

part 2 of 2 = pages 106 ~ 195

MODEL

**TM14-80RH/RP**

**TM20-80RH/RP**

**TM20-90RH/RP**

COLOR MONITOR

**INSTRUCTION MANUAL**

Ikegami

## 8.5 RGB OUT BOARD

### (1) Outline

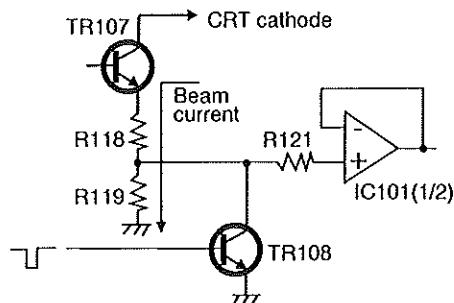
The R, G, and B signals supplied from the VIDEO PROC BOARD pass through the beam feedback clamp circuit, are amplified by the output amplifier circuit, and are applied to the cathode of the CRT.

### (2) Circuit description

#### (a) Beam feedback circuit

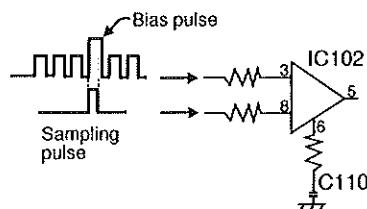
Since each channel (R, G and B) has the same circuit, the circuit description given in this paragraph is of the R channel alone.

When the clamp pulse is "L", TR108 is turned off. At this time, the bias pulse input to G1 of CRT flows from the cathode of CRT to R118 and R119 as a beam current.



This current is detected as a voltage at R119. The voltage detected at R119 is input to the sample & hold IC (IC102) after passing through the voltage follower of IC101 (1/2).

Only the voltage of the bias pulse section is sampled at IC102, held at C110 and output to pin 5 of IC102.



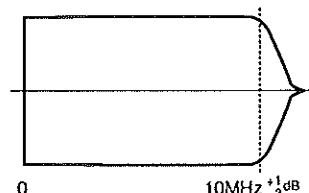
The DC voltage output from pin 5 of IC102 is controlled for the background DC voltage as a reference voltage at IC101 and output to pin 7 of IC101.

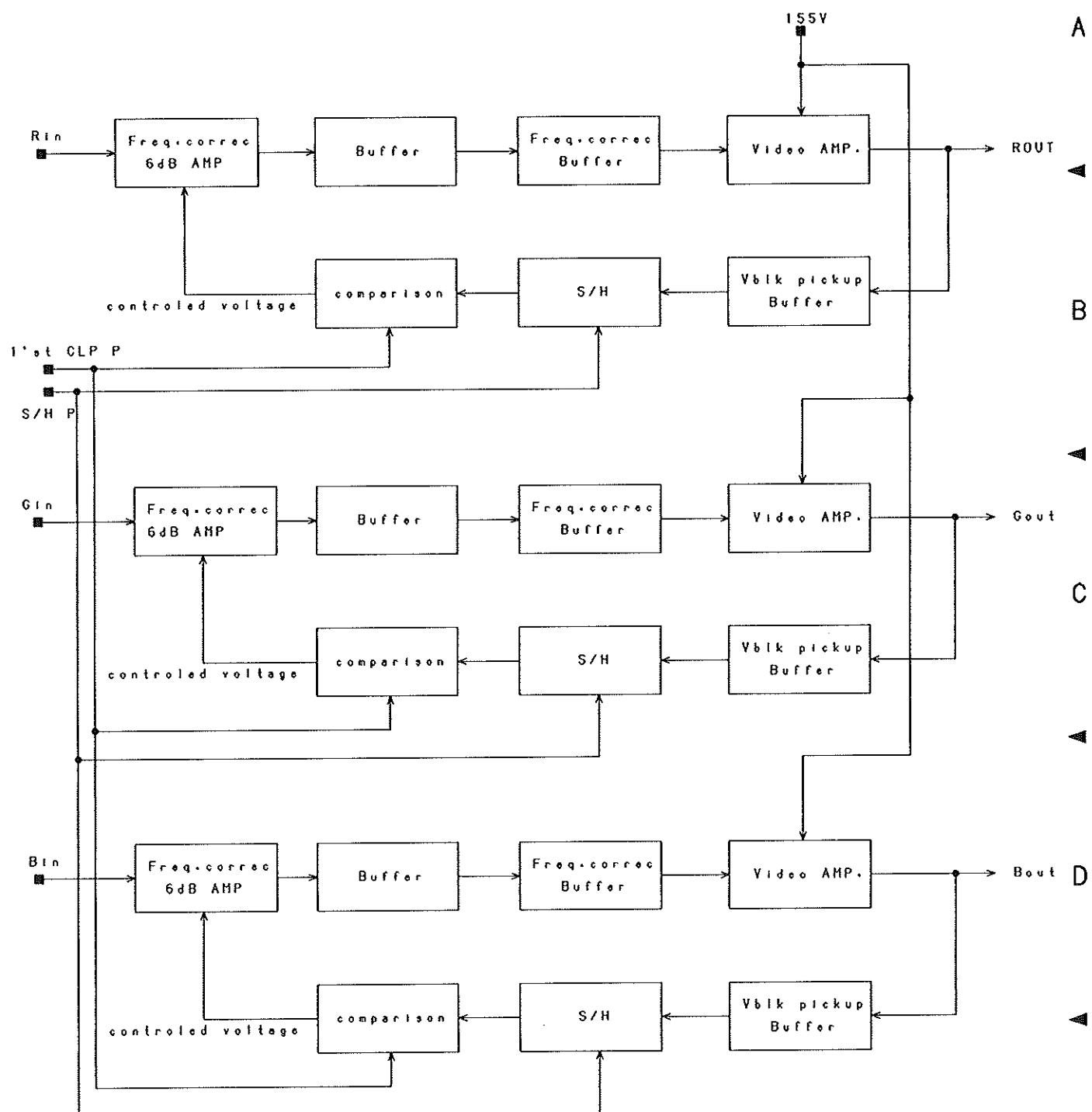
The DC voltage is feedback as a clamp voltage.

### (3) Adjustment procedure

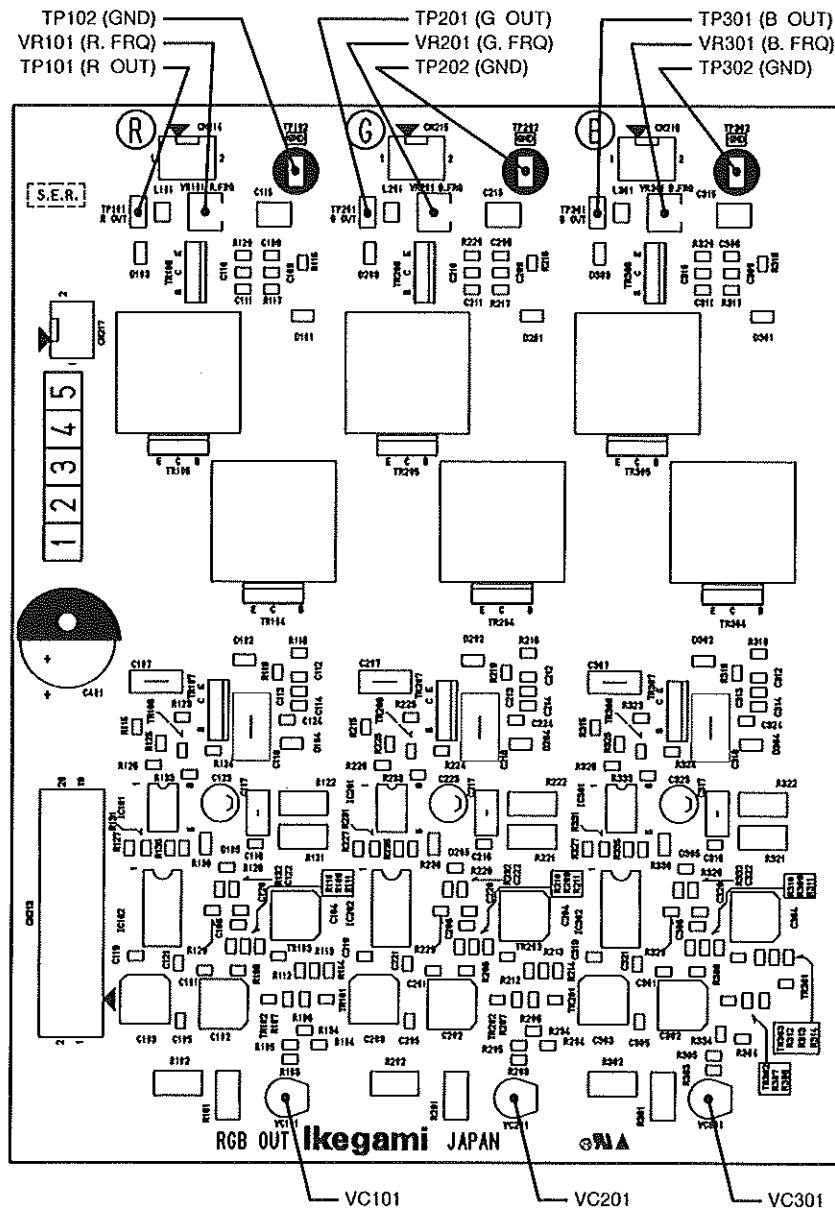
Input the sweep signal to the composite video input terminal.

- (a) VC101:R.FRQ VC201:G.FRQ VC301:B.FRQ  
VR101:R.FRQ VR201:G.FRQ VR301:B.FRQ
1. Connect a 100:1 probe to TP101.
  2. Adjust VC101 and VR101 so that the 10MHz level is within +1dB to -3dB of the 100kHz level.
  3. Adjust VC201 and VR201 at TP201 in the same manner.
  4. Adjust VC301 and VR301 at TP301 in the same manner.

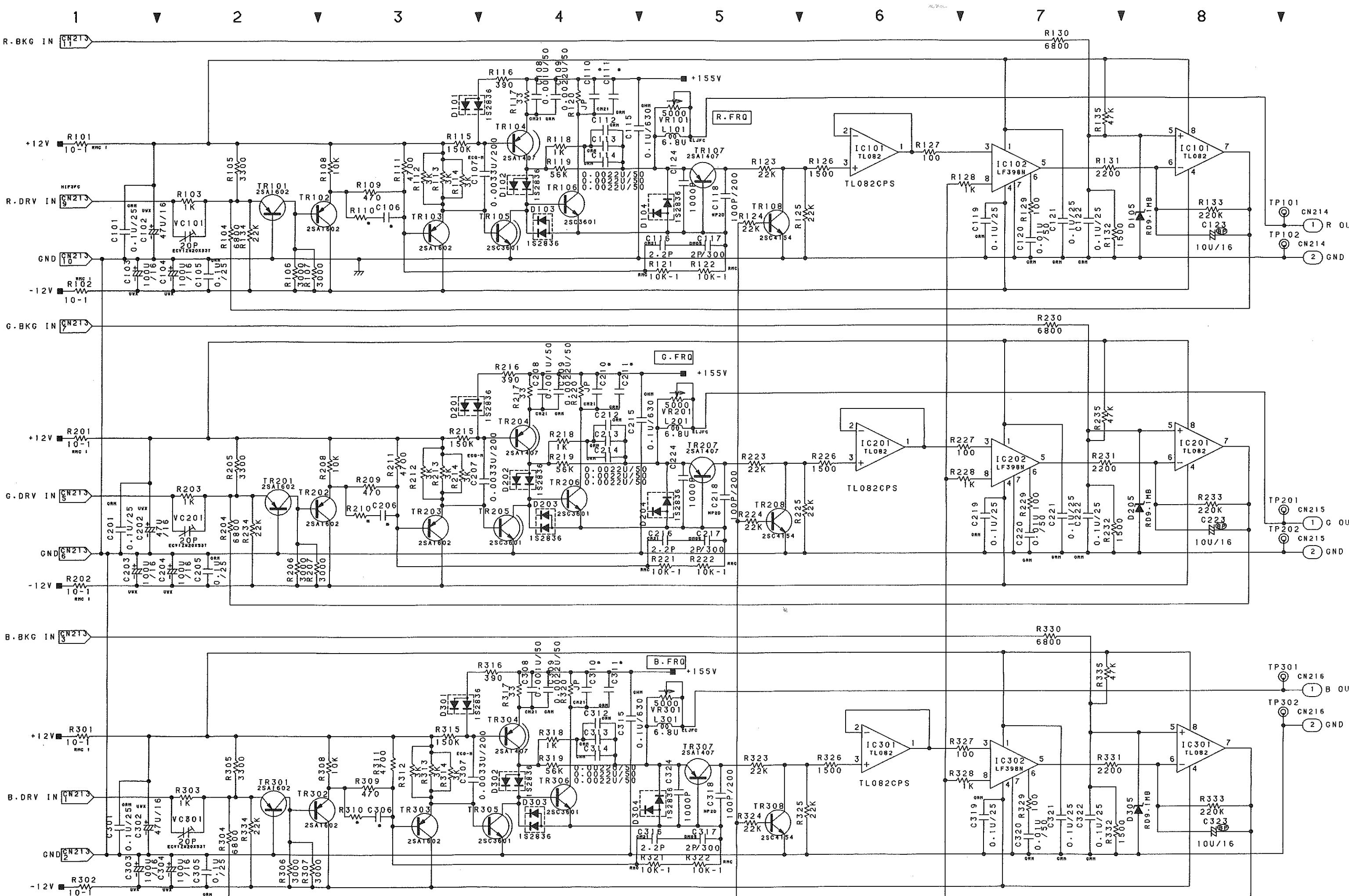


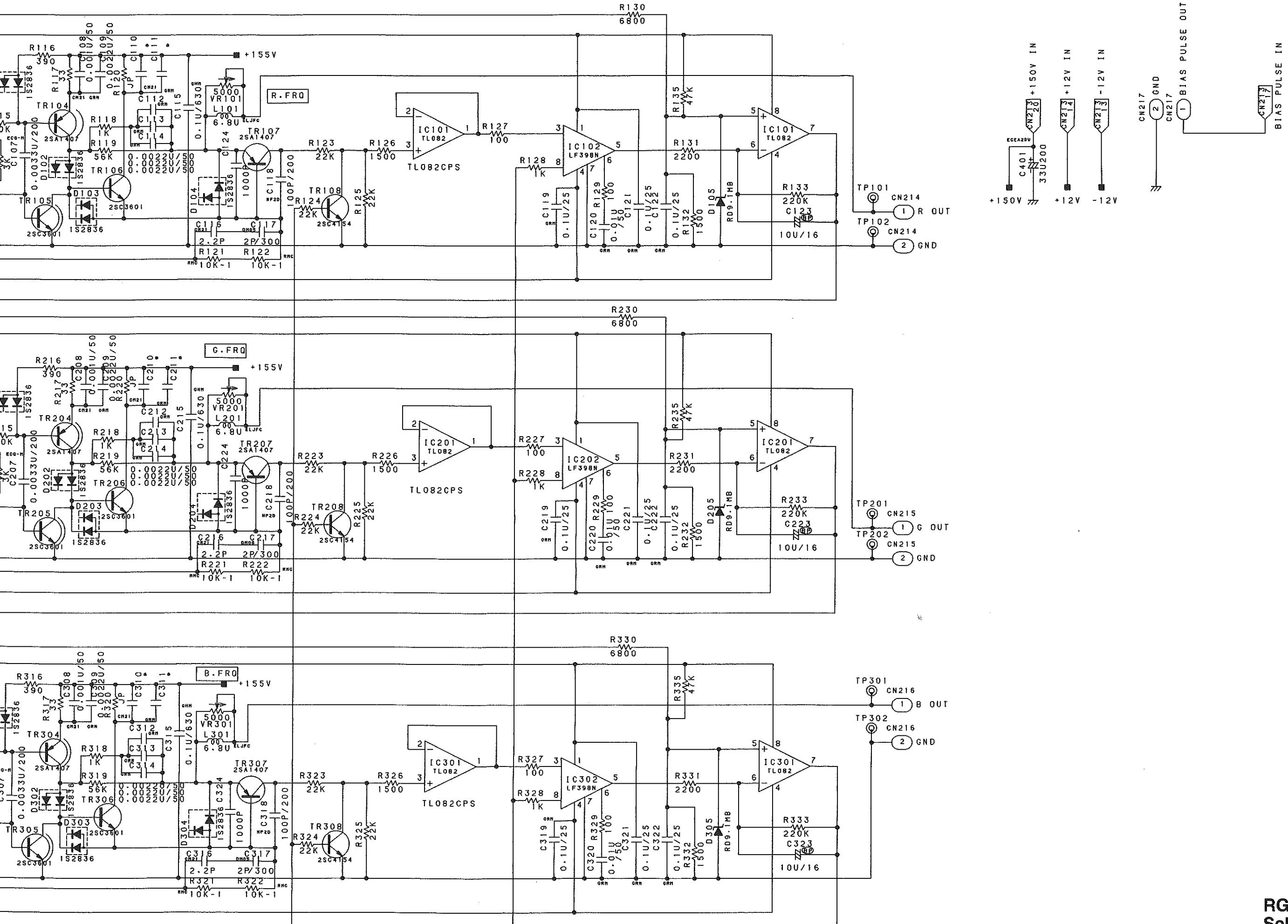


**RGB OUT BOARD**  
**Block Diagram**  
**C4-905359**



## RGB OUT BOARD Parts Location

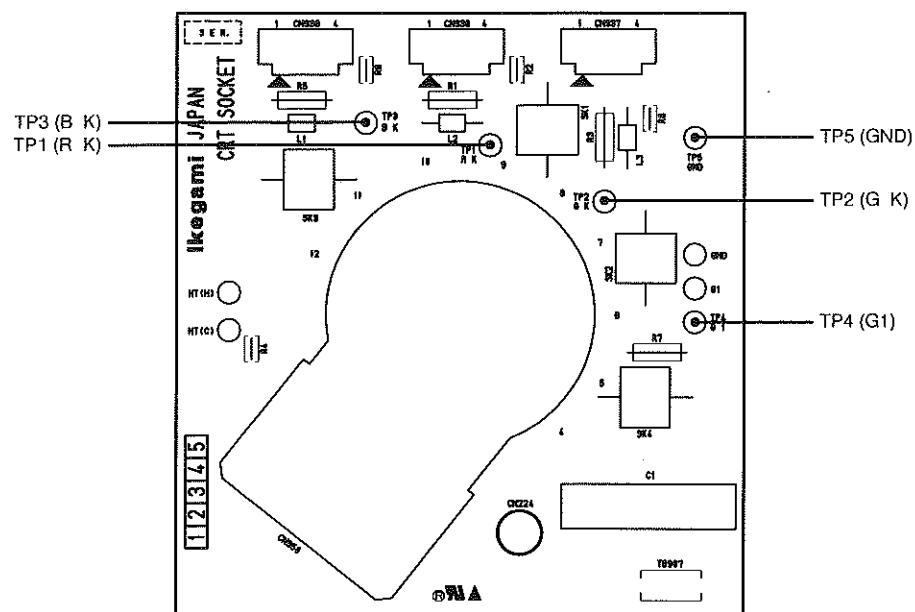




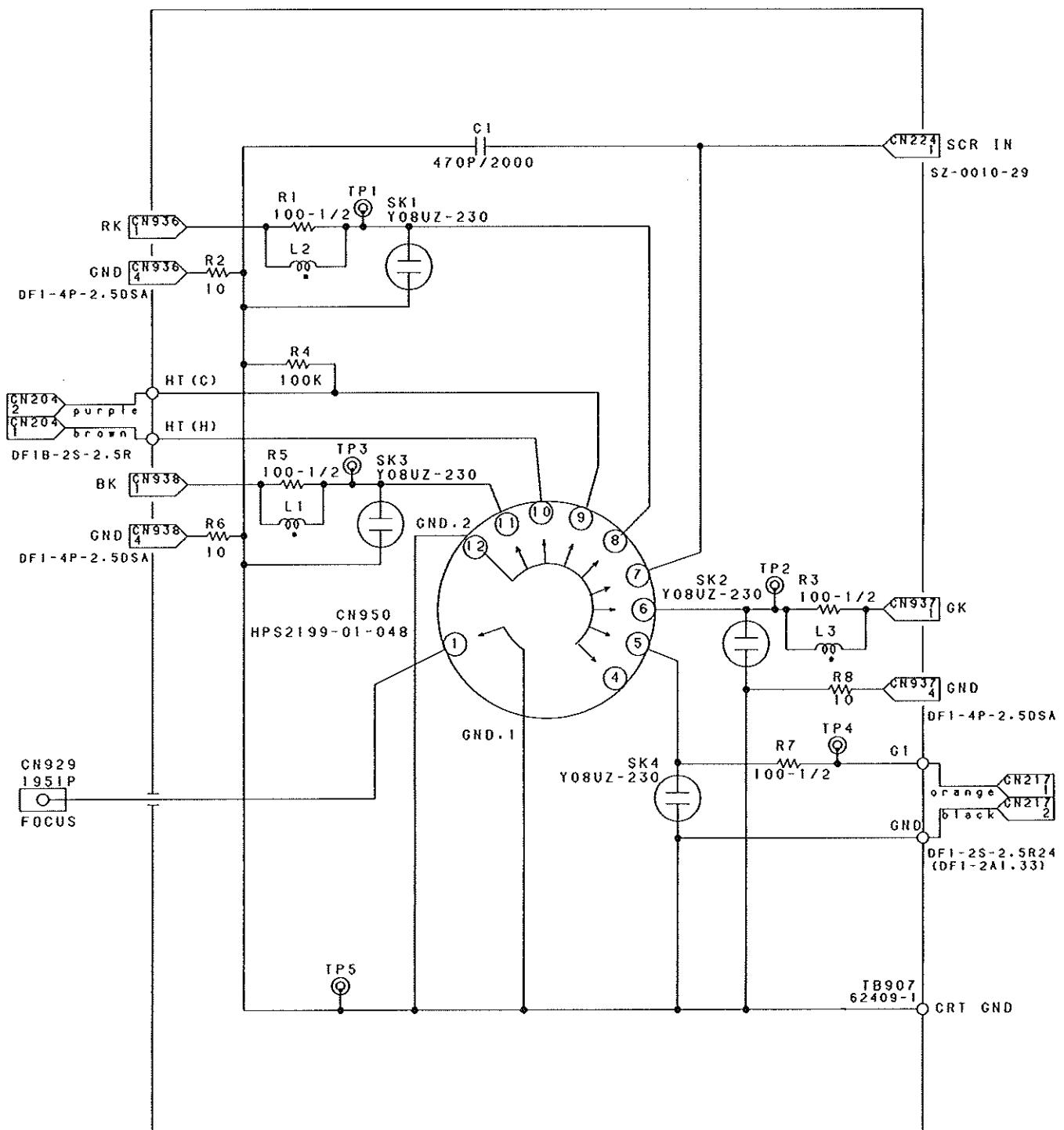
# RGB OUT BOARD

## Schematic Diagram

## 8.6 CRT SOCKET BOARD



A



B

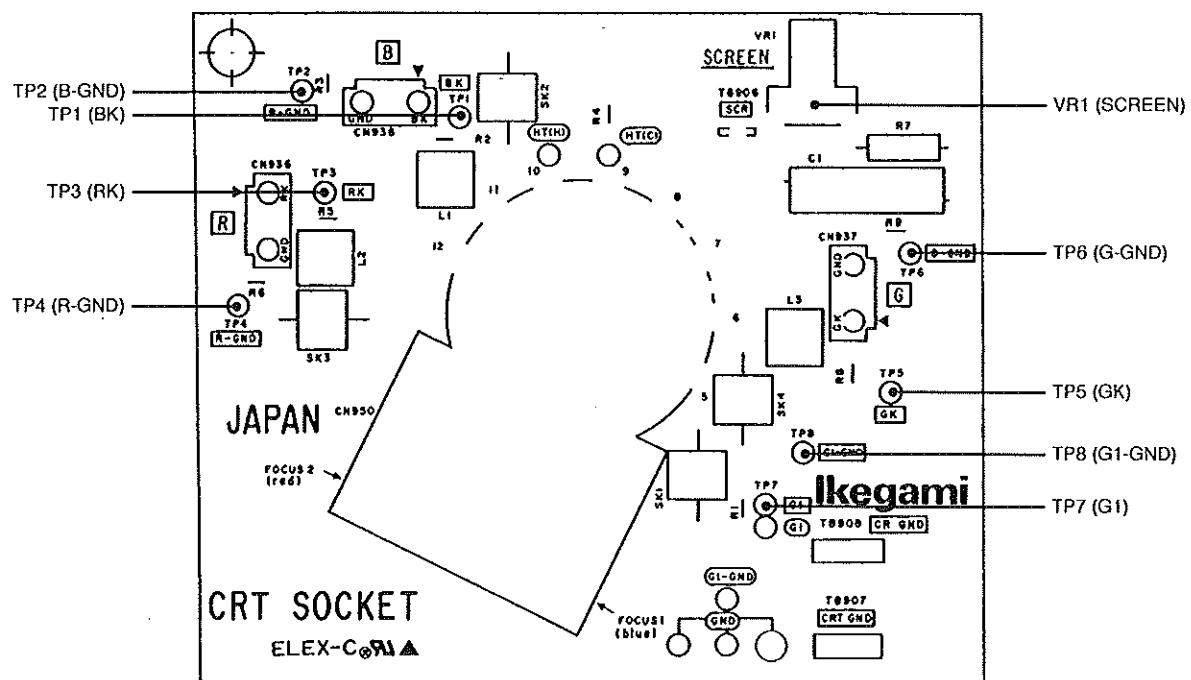
C

D

E

TM14/20-80  
CRT SOCKET BOARD  
Schematic Diagram  
C4-905399-1

F



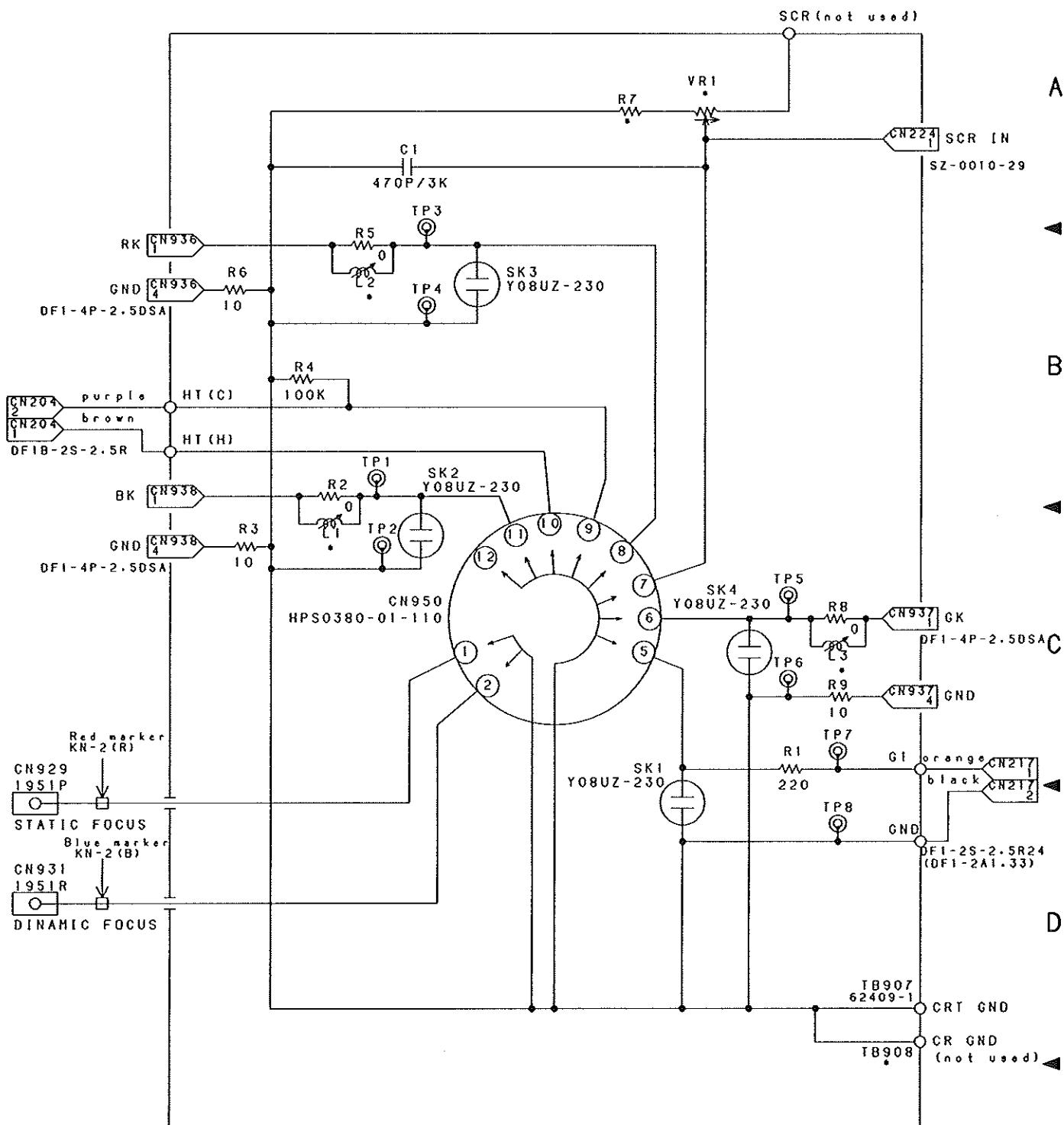
**TM20-90  
CRT SOCKET BOARD  
Parts Location**

1

2

3

4



**TM20-90**  
**CRT SOCKET BOARD**  
**Schematic Diagram**  
**C4-905401-1**

## 9. DEF & POWER SYSTEM

### 9.1 DEF BOARD & H.V OUT BOARD

#### (1) Outline

This board performs horizontal and vertical deflection based on the HD and VD supplied via the MOTHER BOARD.

It also generates and controls voltages supplied to the CRT such as high voltage.

#### (2) Circuit description

##### (a) Vertical deflection circuit

IC205 performs sync signal processing of the horizontal and vertical blocks, and corrects deflection. In this IC, the pulse synchronizes with the VD supplied from the VIDEO PROC BOARD.

This board is created and output to the saw-tooth wave.

This saw-tooth wave is pulled-up by IC401.

This amplitude determines the screen height.

##### (b) Horizontal deflection circuit

IC205 is the center of the horizontal deflection drive circuit. By DC-controlling the delay of the horizontal deflection pulse (pin 25 of IC205), the H.PHASE is controlled.

IC205 has a generation circuit that follows the frequency of the input signal. The drive pulse is added to the horizontal drive circuit (TR608) via the buffer (TR204). After amplifying the current by TR608 and T601, TR609 is driven.

##### (c) Protection circuit

When the high voltage malfunctions, the protection circuit increases the DC voltage supplied to pin 6 and 10 of IC1, to shut down the high voltage output.

When no deflection pulse is output (IC703, IC531 and IC532), the high voltage output is shut down.

1. The high voltage output rises abnormally above the level of the fly-back pulse set.
2. The pulse wave is not output to the cold side of the horizontal deflection yoke.
3. No saw-tooth waveform is output to the cold side of the deflection yoke, or DC bias is abnormally deviated.

##### (d) Horizontal centering circuit

This Controls the deflection position by the DC current supplied to the horizontal deflection yoke via L602.

The control current is generated by IC701.

Control is performed when the DC for H.CENT control is input.

TR616 and TR617 are buffers.

##### (e) Rotation adjustment circuit

The rotation coil cancels horizontal magnetic fields on the monitor. The DC current supplied to the rotation coil is controlled by IC561.

##### (f) Dynamic focus circuit

IC501 is a pulse generator for dynamic focus.

It generates horizontal and vertical parabola waves from HD and VD.

It superimposes the vertical parabola wave to the horizontal parabola wave to adjust the dynamic focus.

##### (g) High voltage output circuit

The high voltage output is controlling by the high voltage stabilization circuit (IC1) for fly back transformer, as well as the high voltage protection and X-RAY protection.

### (3) Adjustment procedure

#### (a) VR213 :LF

#### VR214 :HF

1. Set VR214 to the center.

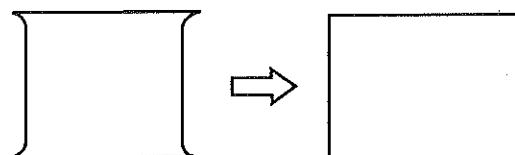
2. Adjust the DC potential of pin 7 of IC207 to 1.3V using VR213.

#### (b) VR702 :H.HOLD 3

The VRs for adjusting differ according to specifications.  
VR702 :15kHz HOLD ADJ\_I

#### (c) VR207 :SIDE PIN CORNER

1. Press the TEST switch and select the CROSS HATCH signal.
2. Correct the distortion of the screen corners using VR207.



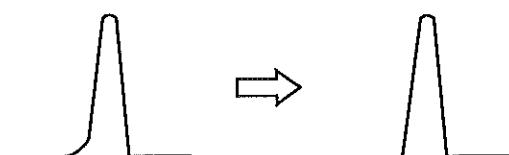
#### (d) VR210 :VERTICAL S CONT

#### VR211 :VERTICAL C CONT

1. Press the TEST switch and select the CROSS HATCH signal.
2. Optimize the vertical linearity using VR210 and VR211.

#### (e) VR603 :H.DRIVE

1. Input a signal with a horizontal frequency.
2. Flatten the rising edge of the horizontal deflection pulse at TP602 using VR603.



**(f) VR401 :SET UP HEIGHT****VR402 :MIN HEIGHT**

1. Set the SCAN SIZE to 16:9 NORMAL, and set the SETUP switch to ON.
2. Adjust HEIGHT on the screen to the following sizes using VR401.  
 TM14-80 :60mm  
 TM20-80/90 :80mm
3. Set SCAN MODE to 16:9 UNDERSCAN, and set HEIGHT to 10% using the preset HEIGHT on the drawer panel.
4. Adjust HEIGHT on the screen to the following sizes using VR402.  
 TM14-80 :152mm  
 TM20-80/TM20-90 :214mm

**(g) VR501 :V.PARA GAIN****VR502 :H.PARA GAIN****VR503 :O.S-7**

1. Impose an appropriate bias using VR503, adjust the focus on the left and right sides of the screen using VR502, and optimize the top and bottom edges using VR501.

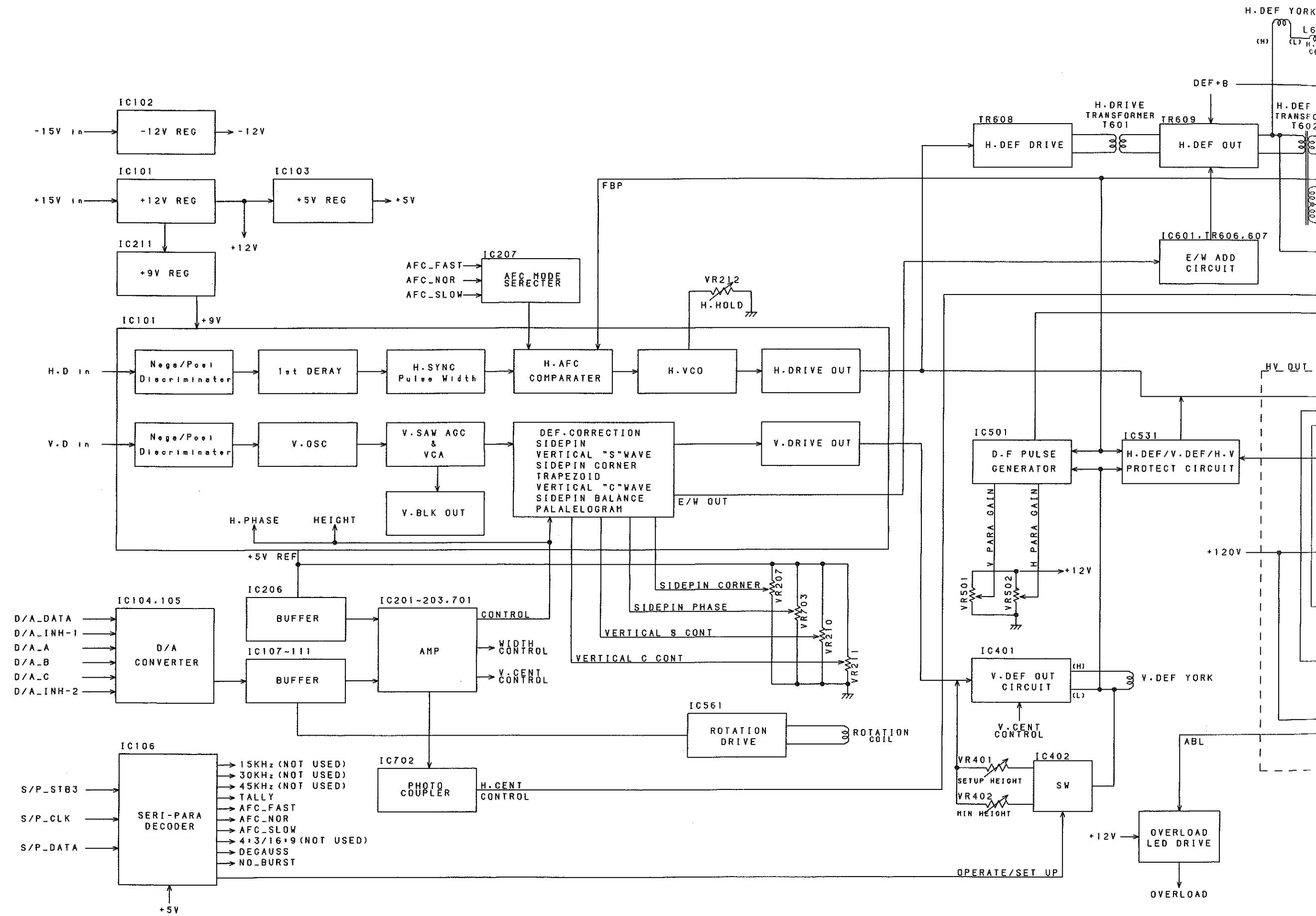
**(h) VR1 :X-RAY PROT****VR2 :HV ADJ**

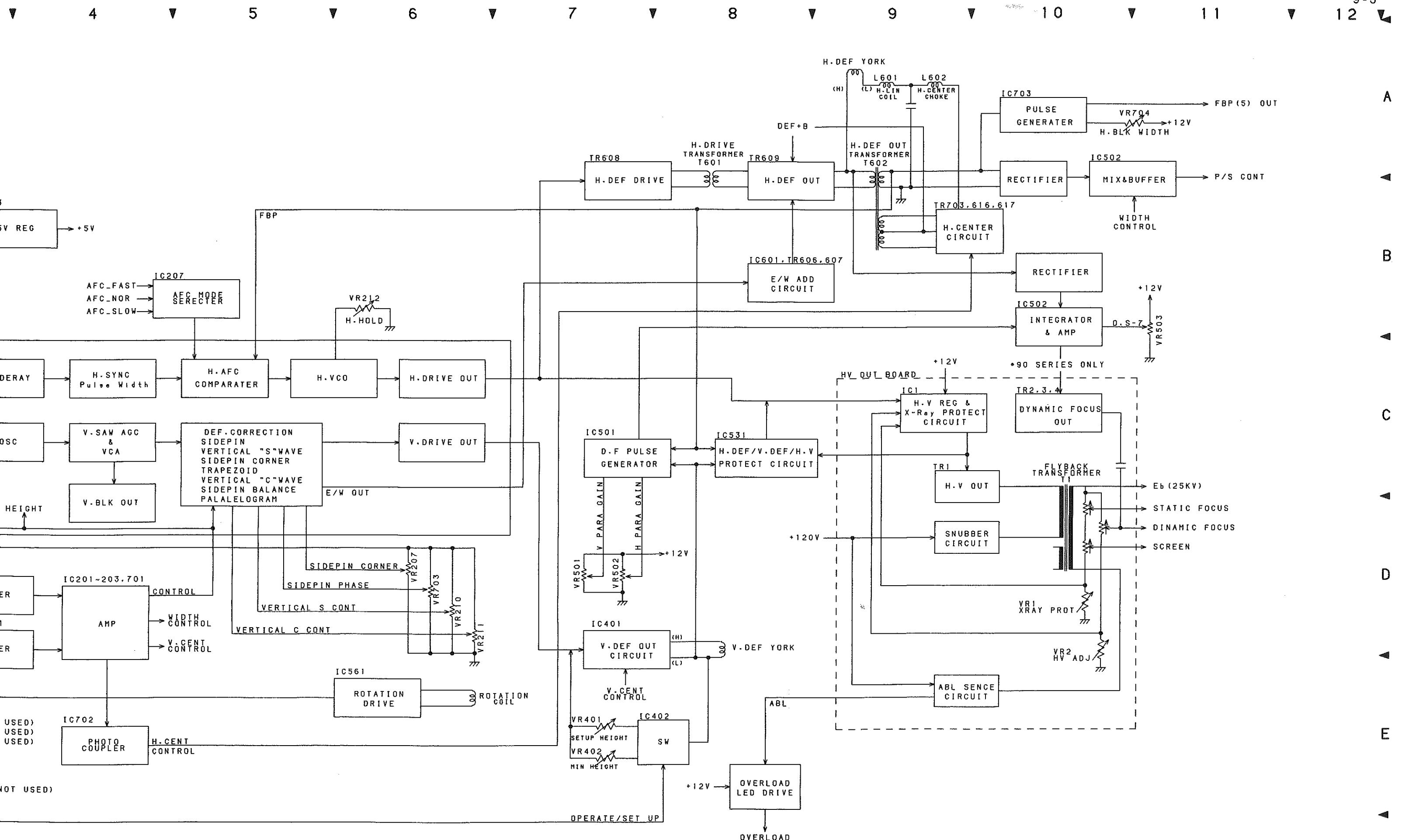
1. Connect the high voltage meter to the anode cap.
2. Set the high voltage as follows.  
 TM14-80 :27.5kV  
 TM20-80/TM20-90 :28.5kV
3. Set CONTRAST and BRIGHTNESS to the MANUAL mode, and minimize each.
4. Start protection operations using VR1, and then turn OFF the POWER once.
5. Lower VR2 slightly (towards the MIN side), turn ON the POWER, and set the high voltage as follows.

TM14-80 :25kV

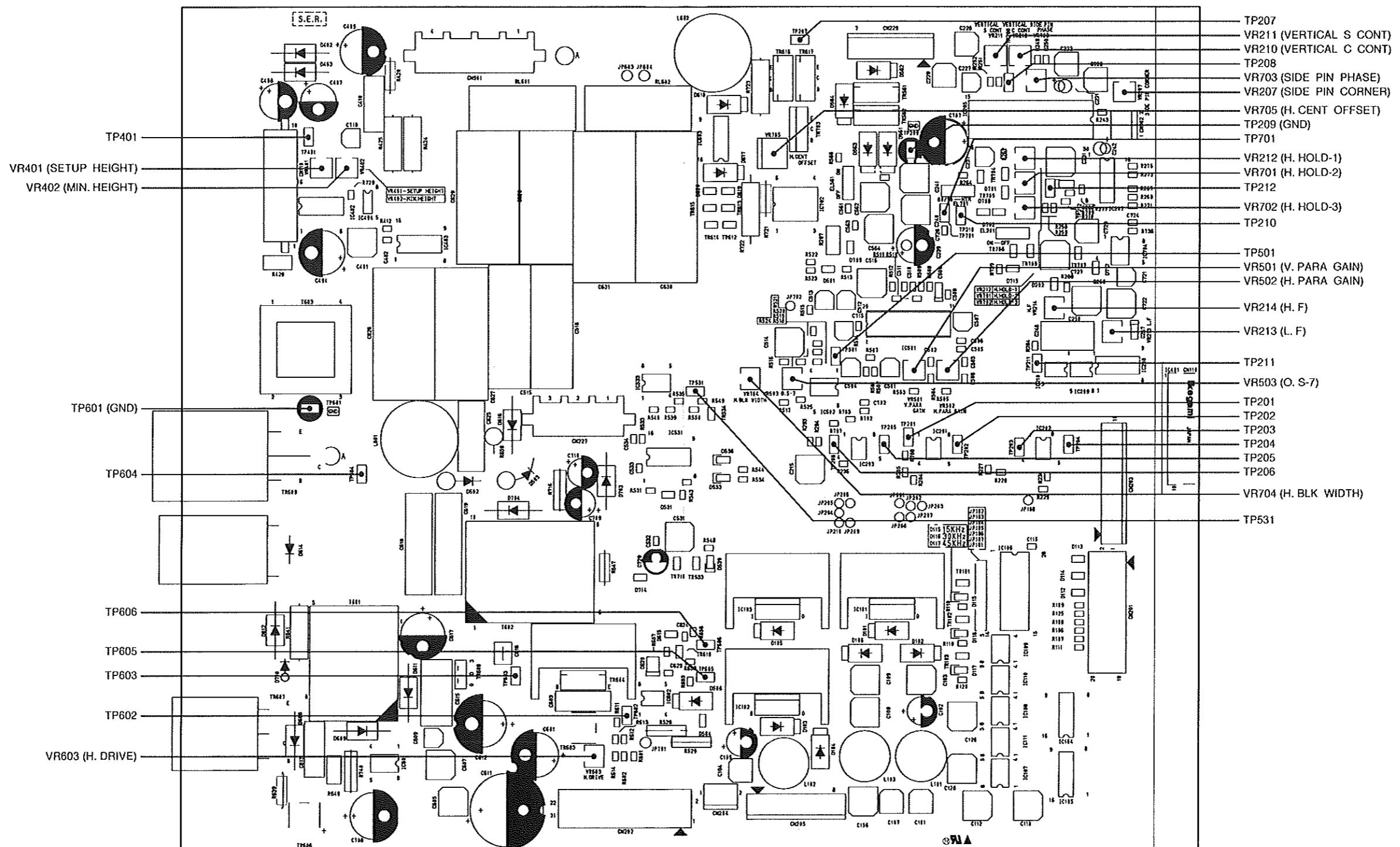
TM20-80/TM20-90 :26kV

1 2 3 4 5 6 7 8

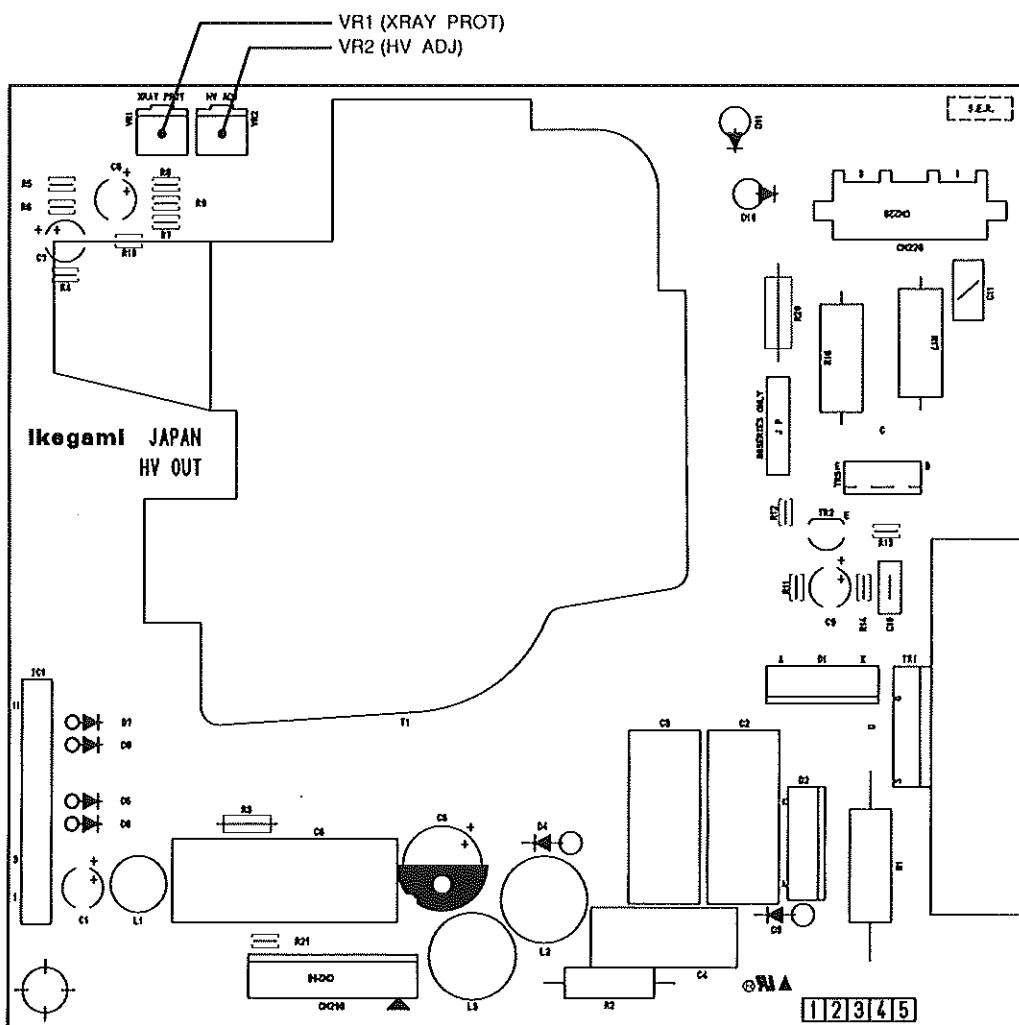




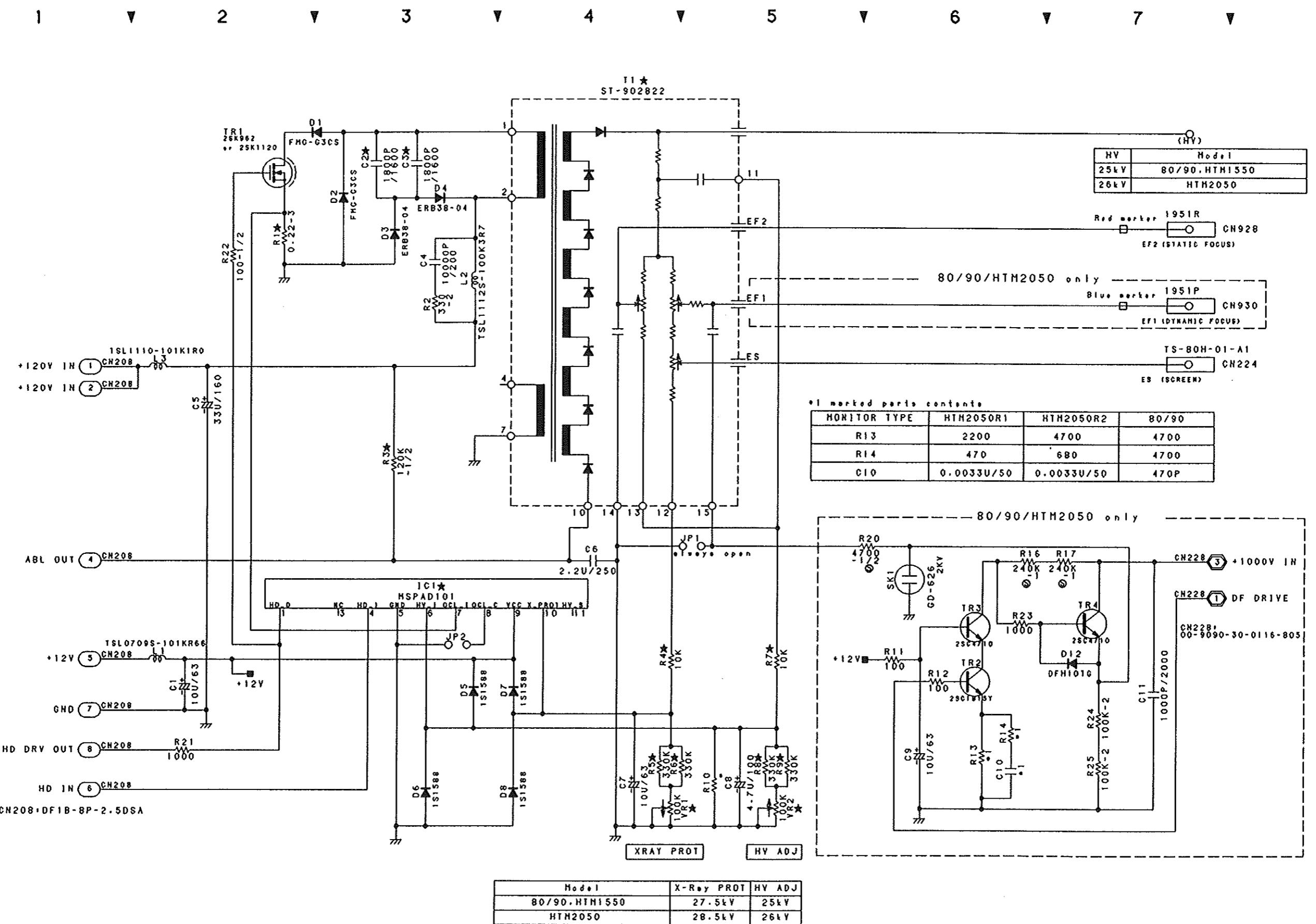
DEF/H.V OUT BOARD  
Block Diagram  
021-005001



**DEF BOARD  
Parts Location**



## H.V OUT BOARD Parts Location



**H.V OUT BOARD**  
Schematic Diagram  
C3-905334-4

## 9.2 POWER BOARD

### (1) Outline

This board inputs AC power supplied to the monitor and outputs current voltage used by each board of the deflection and video blocks.

### (2) Circuit description

#### (a) AC voltage switching circuit

The AC input voltage is switched manually by disconnecting and connecting connectors.

Insert CN102 and CN104 when using the AC100V block.  
Insert CN103 and CN105 when using the AC200V block.

#### (b) DEGAUSS circuit

The power of the degauss coil is supplied from the AC. It is turned ON/OFF by RL103 and the drive circuit (TR106).

#### (c) Main power circuit

This circuit outputs current power supply other than that for horizontal deflection output. Switching is controlled by IC101.

##### 1. Power On

When the input voltage is input to the starting voltage input terminal (pin 5 of IC101) via the starting resistor (R107), the output transistor TR1 (MOS FET) that is inclusion to IC101 turns ON and drain current flows via the coils between pins 4 and 3 of T102. Following this, voltage is induced in the coils between pins 2 and 1 of T102. As these coils are wound so that this voltage turns ON the output transistor TR1 continuously, drain current continues to flow to increase the voltage at two ends of the current detection resistor (R110).

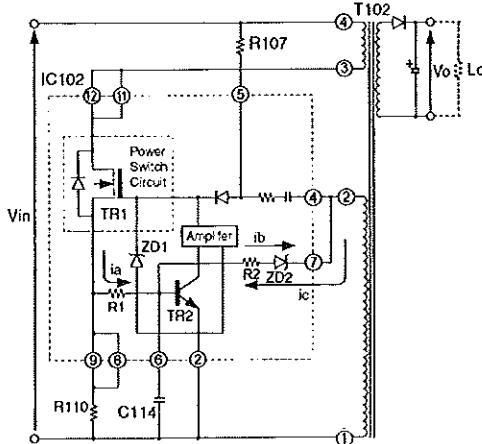
The voltage generated to the resistance (R110) for current detection supplies the voltage that was integrated with the time constant of R1 and C114 to the base of TR2.

When the TR2 base potential exceeds about 0.6V, TR2 turns ON to turn OFF the output transistor TR1.

When the output transistor TR1 goes OFF, power is supplied to the secondary side. At the same time, as the ib current (see the following figure) is supplied to the TR2 base, a negative voltage is supplied, thus making it difficult to turn ON TR2.

By repeating the above operations for several times, the load voltage at both ends of secondary duty rises.

While the output transistor TR1 is OFF, power is supplied to the secondary side, after the oscillation that output transistor TR1, comes to turn on with the back swing after that and stabilized.



#### 2. Output stabilization circuit (Constant voltage operations)

This amplifies the changes in the +120V output by IC106, inputs it to the amplification circuit control terminal (pin 1 of IC101) via the photocoupler (IC103) to impose the negative feedback and stabilize the output voltage.

#### 3. Overcurrent protection circuit

This is composed of R110, R1, TR2, C114, R2 and ZD2. The TR2 base potential in the normal state is obtained by smoothing with C114 the ia and ic potentials generated when the output transistor TR1 is turned ON and ib generated when the output transistor TR1 is turned OFF. As the output voltage increases, the source current of the output transistor TR1 increases. Consequently, the potential at the two ends of R110 increases to decrease the generation frequency. When the base potential of TR2 becomes about 0.6V, the gate voltage of the output transistor TR1 is pulled.

The output transistor TR1 source current flows in triangular waves. Therefore when the output current increases, the ON time of the output transistor TR1 becomes constant, the OFF time increases, the output current decreases, and the over-current protection circuit operates.

#### (d) DEF+B power supply circuit

The variable DC power supply for horizontal deflection output is being output in this circuit. The switching in this circuit is controlled by IC102.

##### 1. Power On

After a certain time from the start of this power supply, the reset signal from the DEF BOARD passes through the focus coupler (IC105), and is added to the ON/OFF terminal (pin 5 of IC102), and when the potential becomes GND, IC102 start switching operations.

The operations of the transformer (T103) can be turned ON/OFF.

##### 2. Output stabilization circuit

This amplifies the fluctuations of the DEF +B output at IC107 and IC108, feeds back the output to the F/B terminal (pin 8 of IC102) via the photocoupler (IC104) to stabilize the output voltage.

### 3. Over-current protection circuit

By feeding back the voltage of the resistor (R125) for over-current protection to the CLM terminal (pin 15 of IC102), the limiter to operate when over-current is output.

## (3) Adjustment procedure

### (a) VR101 :+B ADJ

1. Connect an accurate digital voltmeter to TP102.

**Note:** As the secondary power supply circuit is used,  
connect the minus side to TP107 (GND).

2. Adjust the DC voltage to +120V using VR101.

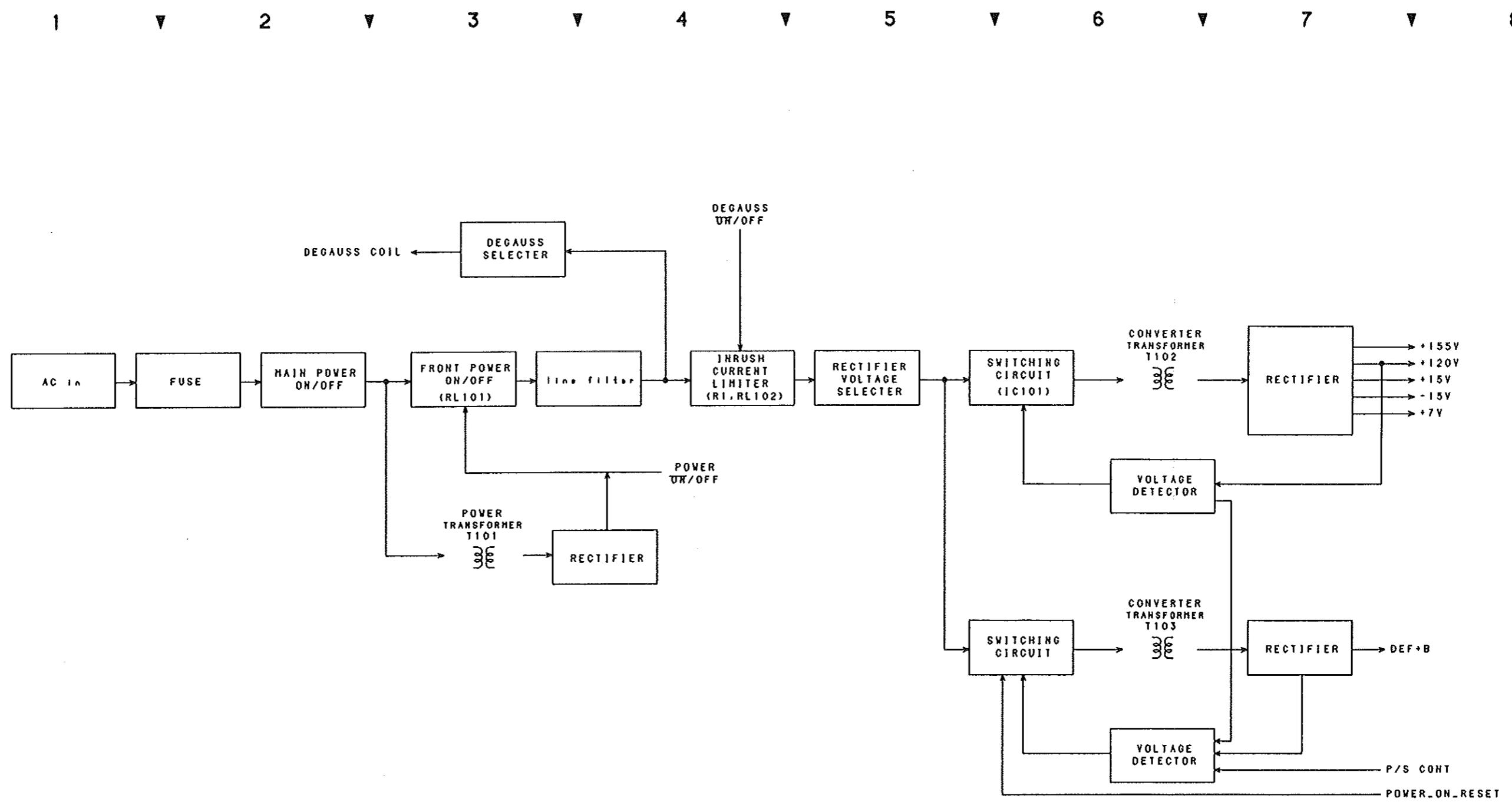
### ⚠ WARNING

As the parts indicated as PRIMARY in the schematic diagram are the primary circuit of the power supply, do not short-circuit the secondary circuit.

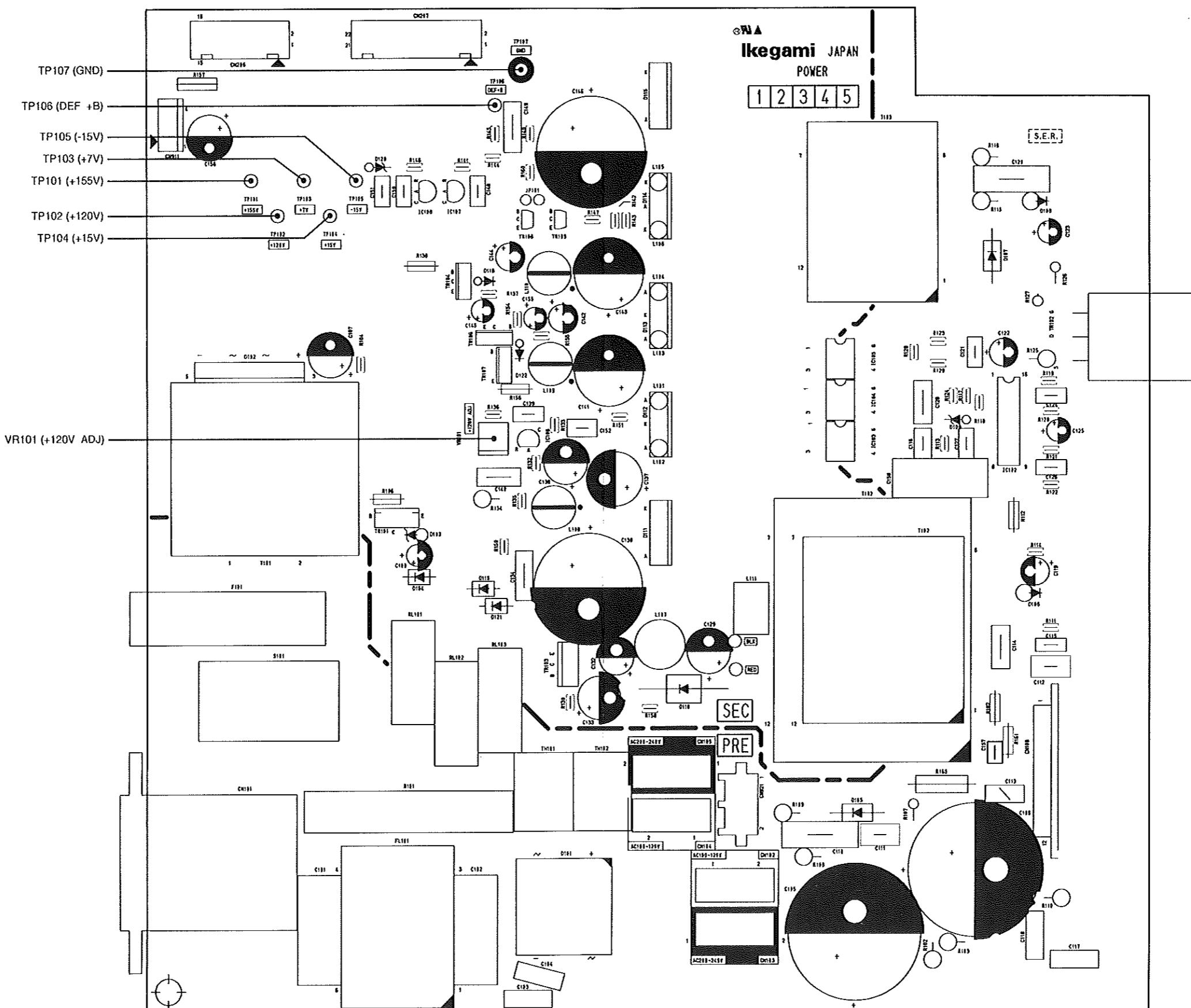
### ⚠ CAUTION

The section marked as PRIMARY in the schematic diagram is the primary side of the power supply.

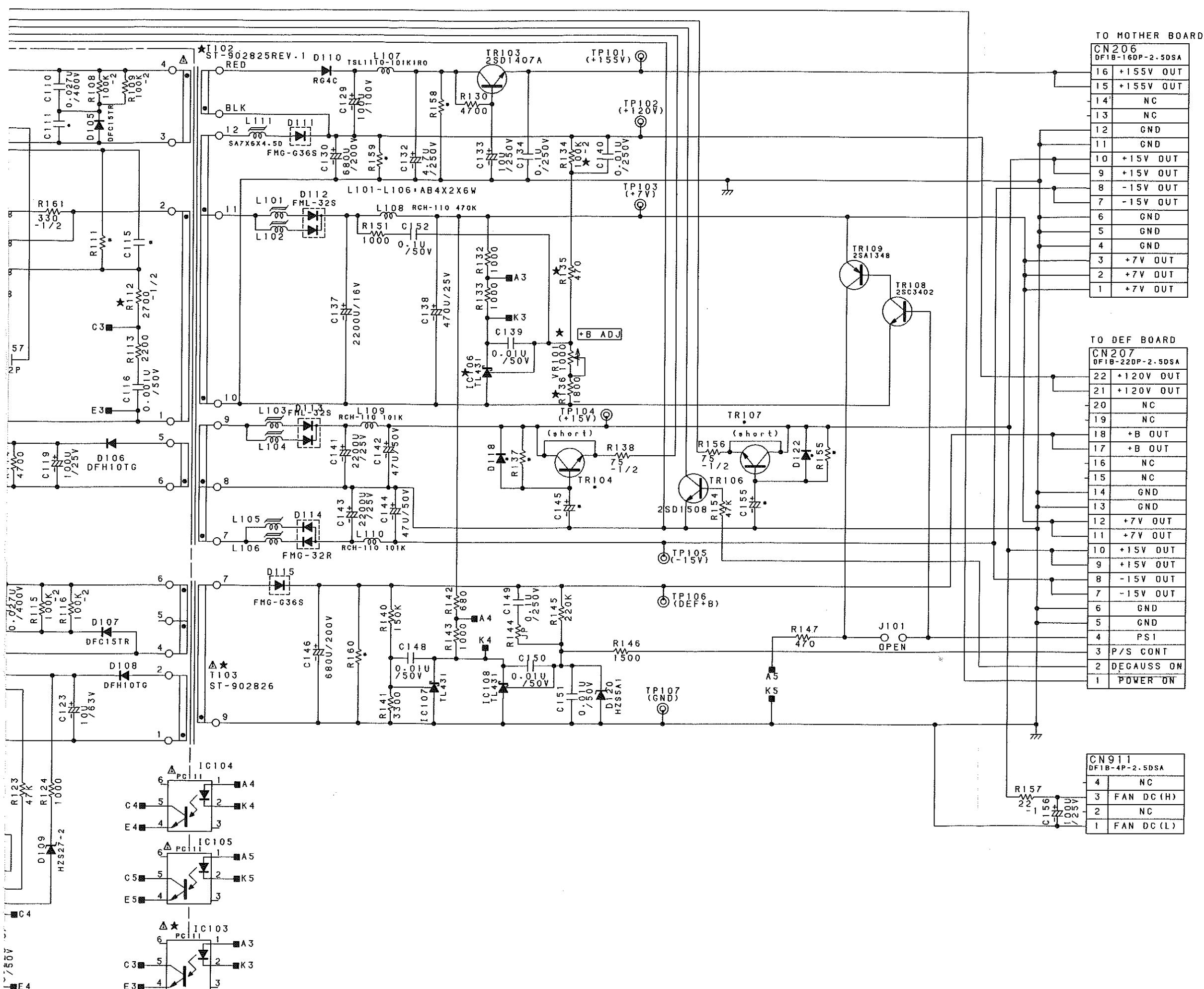
Be sure not to short with the secondary side.

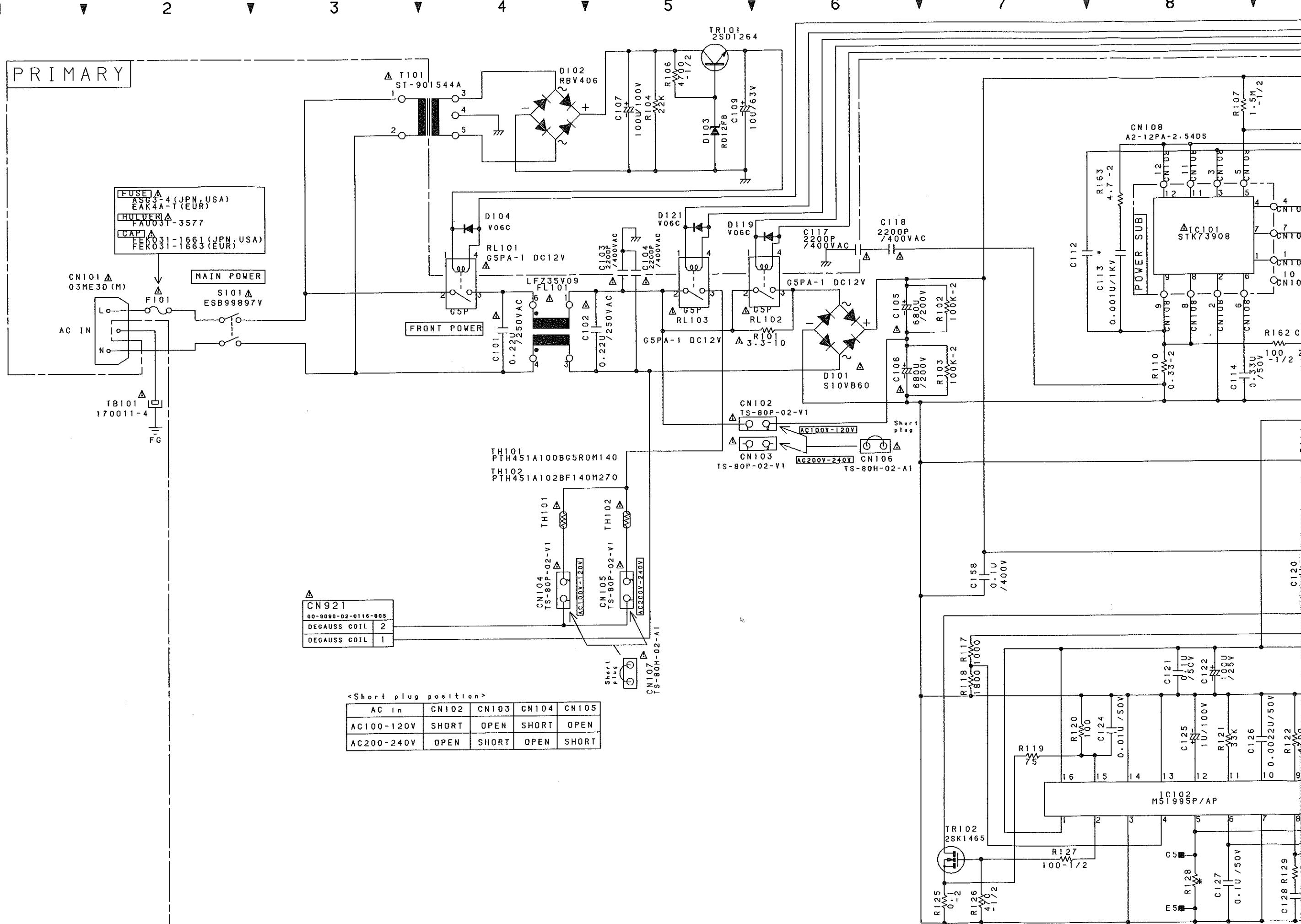


**POWER BOARD**  
Block Diagram  
C3-905330



**POWER BOARD**  
Parts Location





## 10. CONTROL SYSTEM

### 10.1 FRONT RIGHT PANEL BOARD & OTHERS

#### (1) Outline

This system reads the positioning data of each switch, rotary encoder and remote number on the front panel, and transmits them to the CPU on the MPU BOARD.

The CPU controls each LED, etc..

#### (2) Circuit description

##### (a) Switch matrix circuit

The switches on the front right panel are of a matrix configuration and consists of IC1 to IC2. IC 1 and IC 2 are provided for encoder.

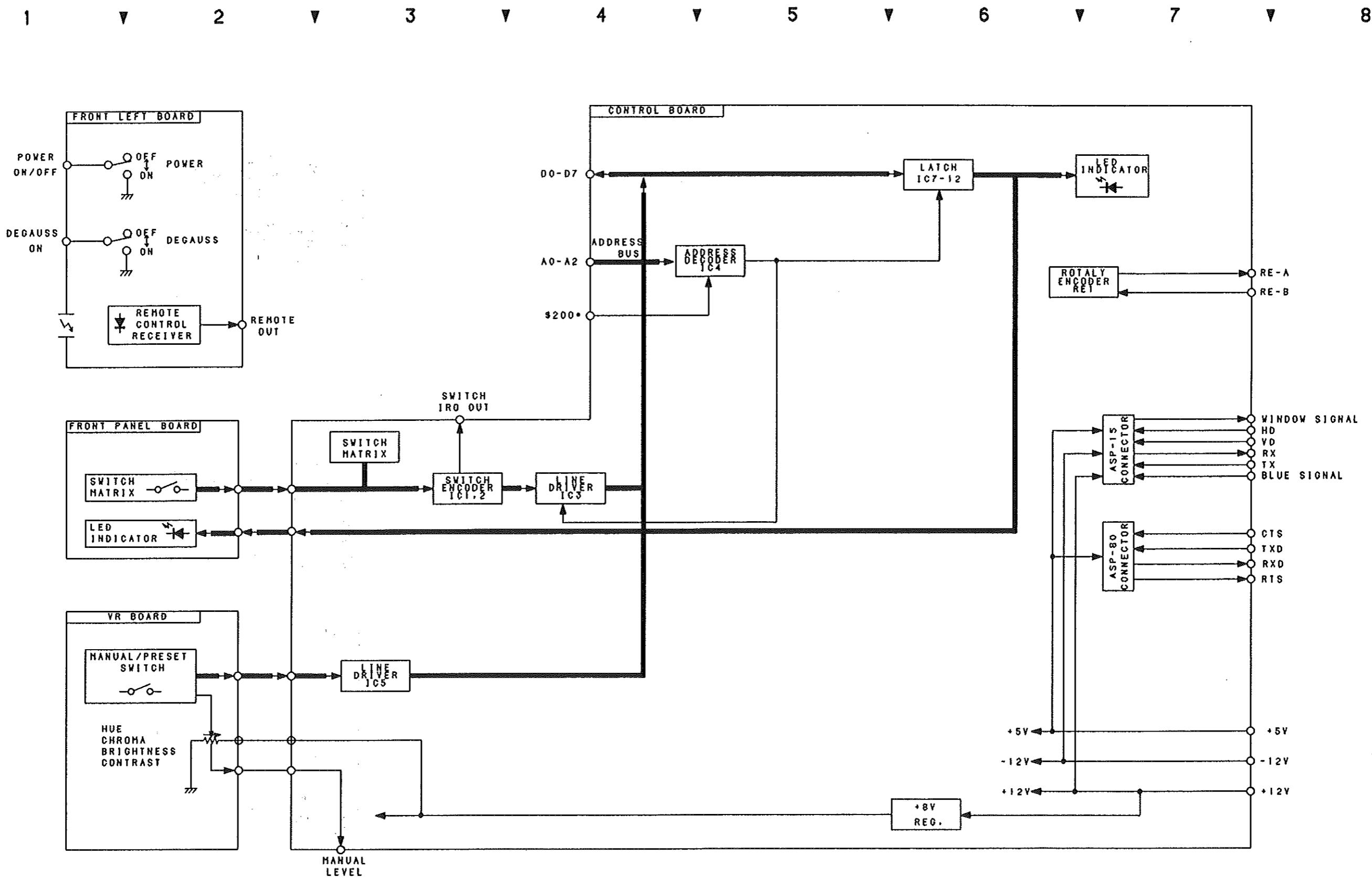
When press the switch is pressed, the output turns into a 6 bit code, which is read in CPU.

When the switch pin 15 of IC 2 outputs "H" at this moment, CPU interrupts the program and reads the switch code.

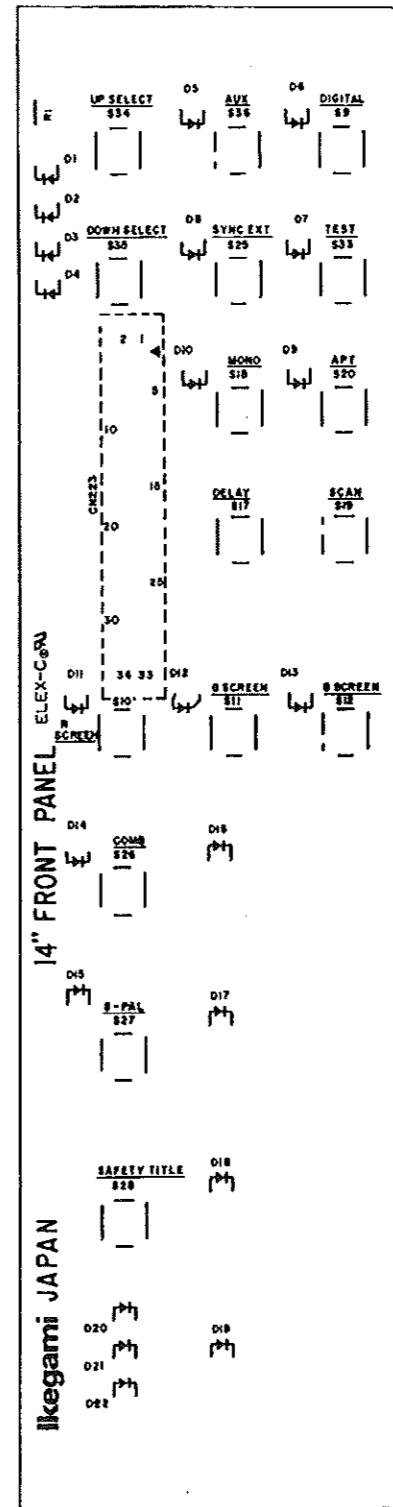
##### (b) I/O processing

The address bus connecting from the MPU BOARD is allocated to address 8 (\$2000 to \$2007) by the address decoder of IC4 and latches each input/output port.

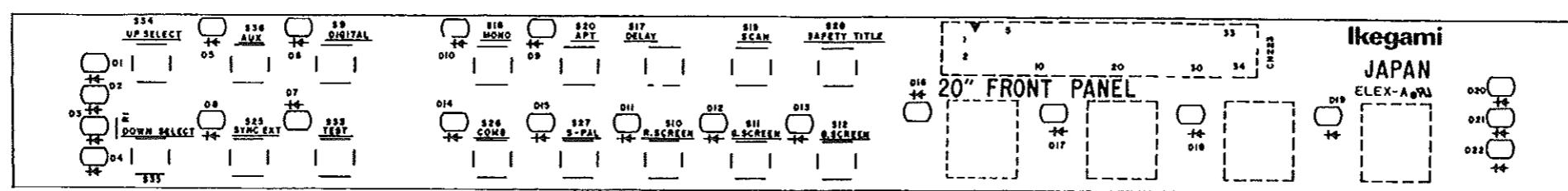
The latched data is transmitted to CPU through the data bus connecting from the MPU BOARD.



**CONTROL SYSTEM  
Block Diagram  
C3-905509**

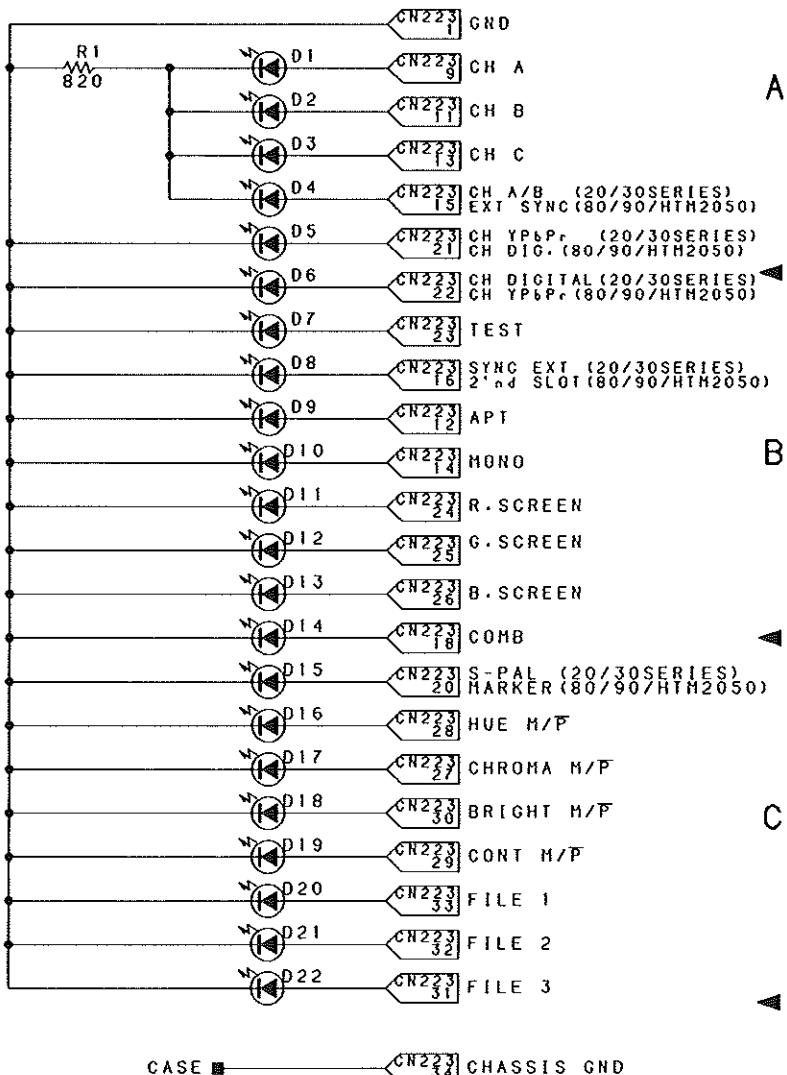


**TM14-80**  
**FRONT RIGHT PANEL BOARD**  
**Parts Location**

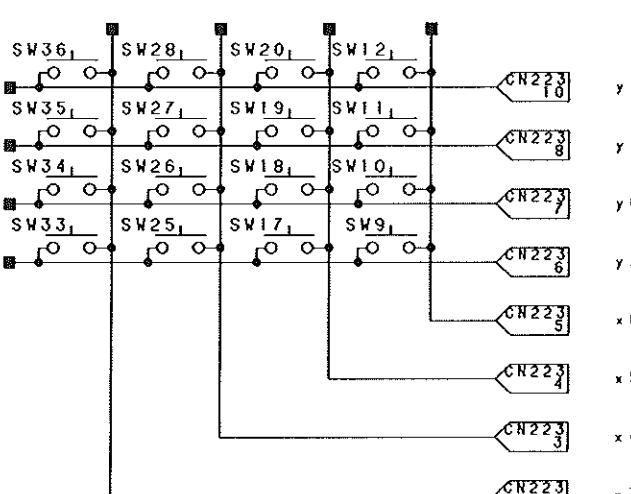


**TM20-80/90  
FRONT RIGHT PANEL BOARD  
Parts Location**

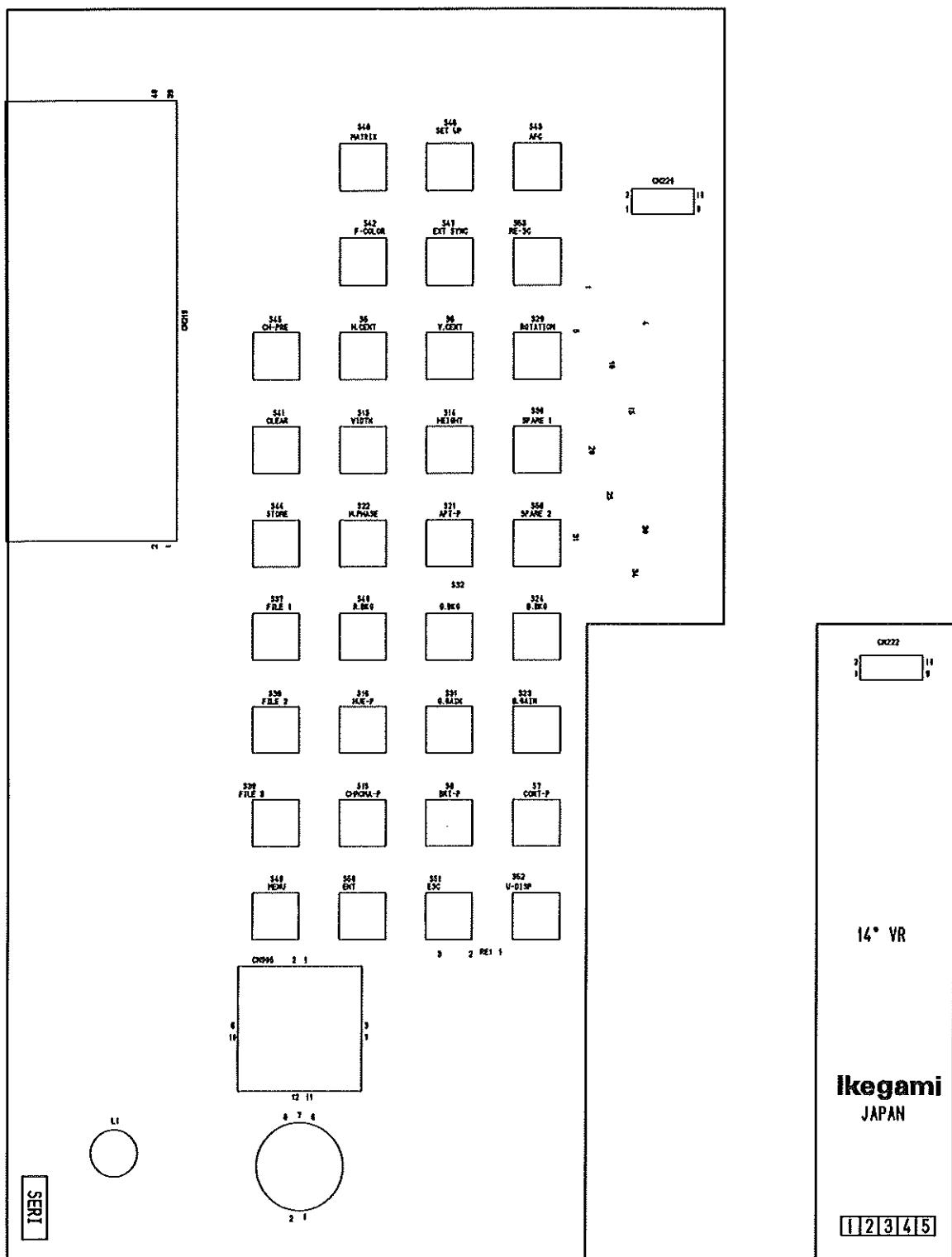
D1 to D15      \*TLC226  
 D20 to D22      \*TLC226  
 D16 to D19      \*TLY226



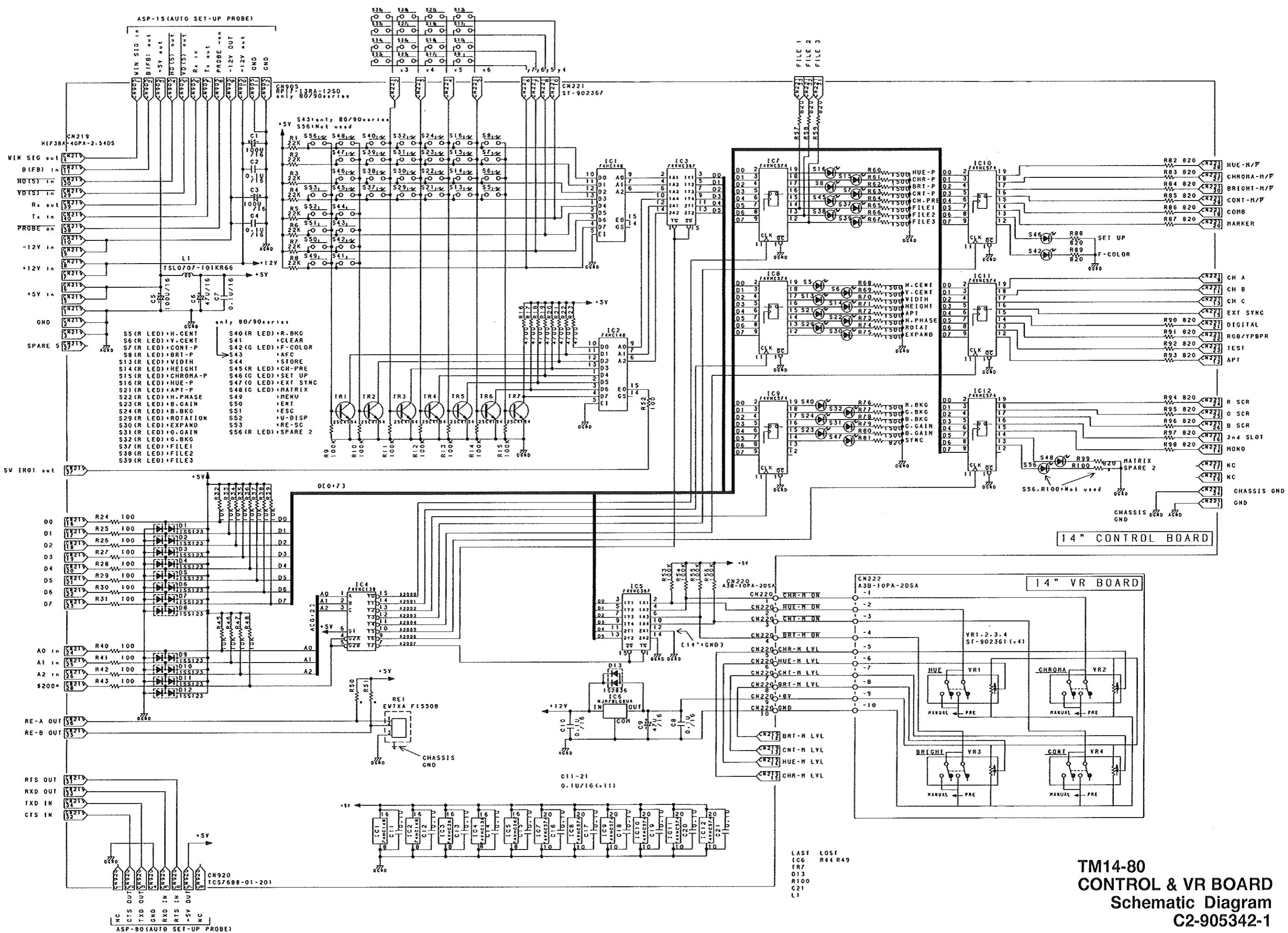
S9: DIGITAL (20/30SERIES)  
 S10: YPbPr (80/90/HTM2050)  
 S11: R. SCREEN  
 S12: G. SCREEN  
 S13: B. SCREEN  
 S17: DELAY (20/30SERIES)  
 S18: ASPECT (80/90/HTM2050)  
 S19: MONO  
 S20: SCAN  
 S21: APT  
 S25: SYNC EXT (20/30SERIES)  
 S26: 2<sup>nd</sup> SLOT (80/90/HTM2050)  
 S27: COMB  
 S28: S-PAL (20/30SERIES)  
 S29: MARKER (80/90/HTM2050)  
 S30: SAFETY TITLE (20/30SERIES)  
 S31: DELAY (80/90/HTM2050)  
 S33: TEST  
 S34: UP SELECT  
 S35: DOWN SELECT  
 S36: YPbPr (20/30SERIES)  
 S37: DIGITAL (80/90/HTM2050)



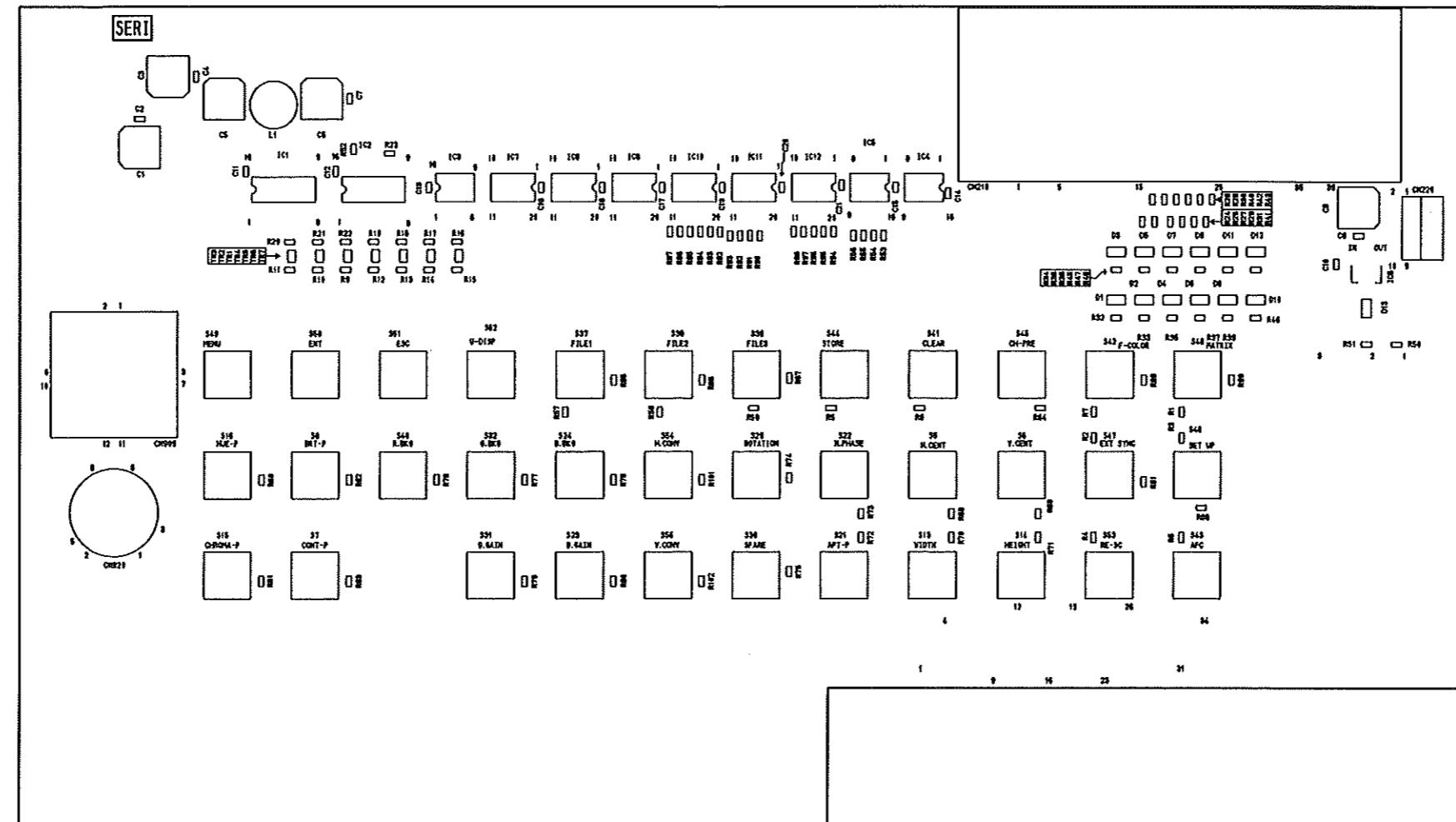
**FRONT RIGHT PANEL BOARD**  
**Schematic Diagram**  
**C4-904225-1**



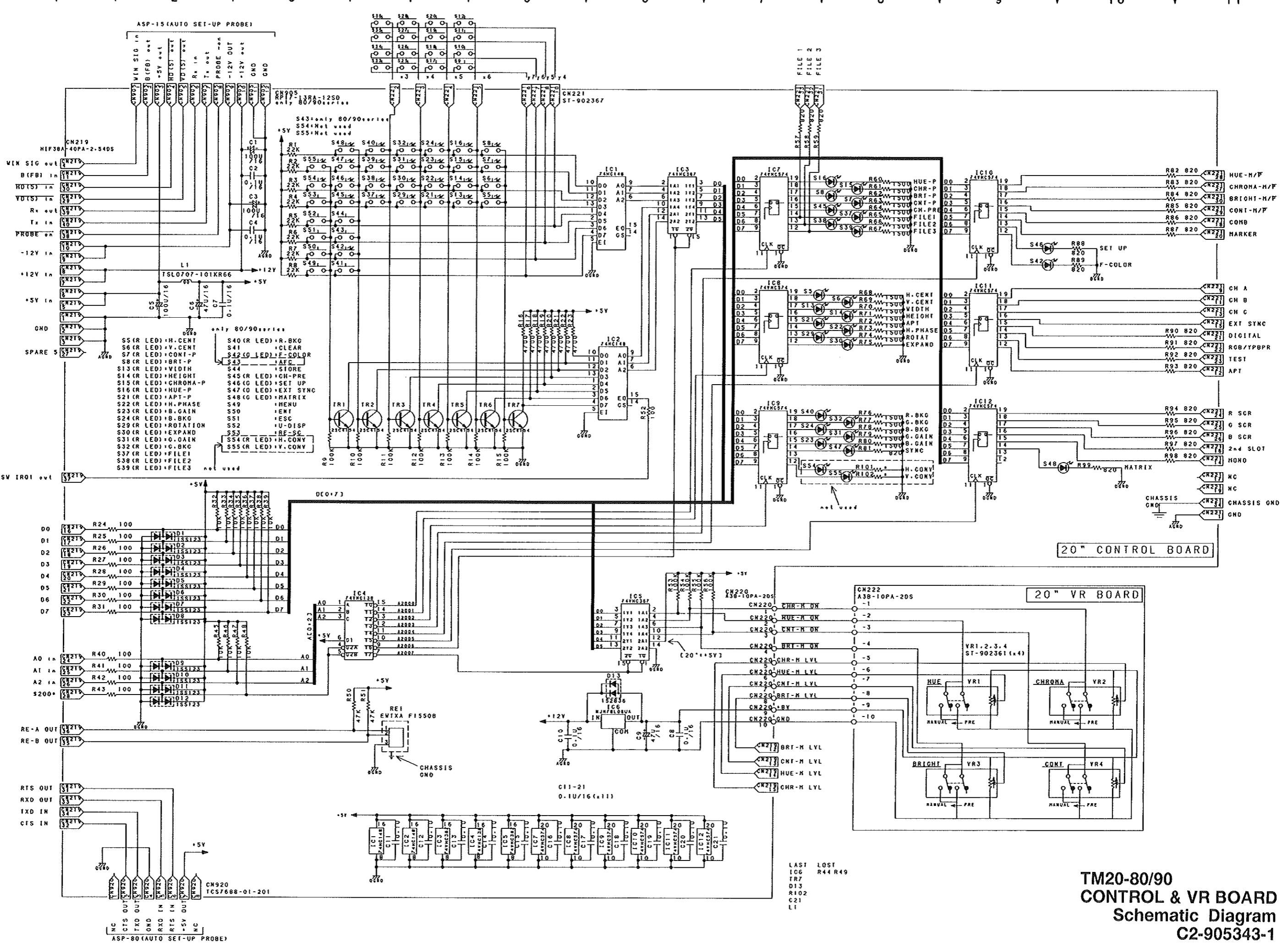
**TM14-80  
CONTROL&VR BOARD  
Parts Location**

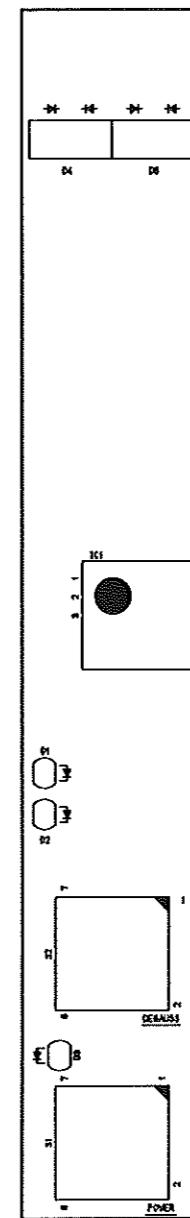


**TM14-80**  
**CONTROL & VR BOARD**  
Schematic Diagram  
**C2-905342-1**



# **TM20-80/90 CONTROL & VR BOARD Parts Location**





**TM14-80  
FRONT LEFT BOARD  
Parts Location**

1

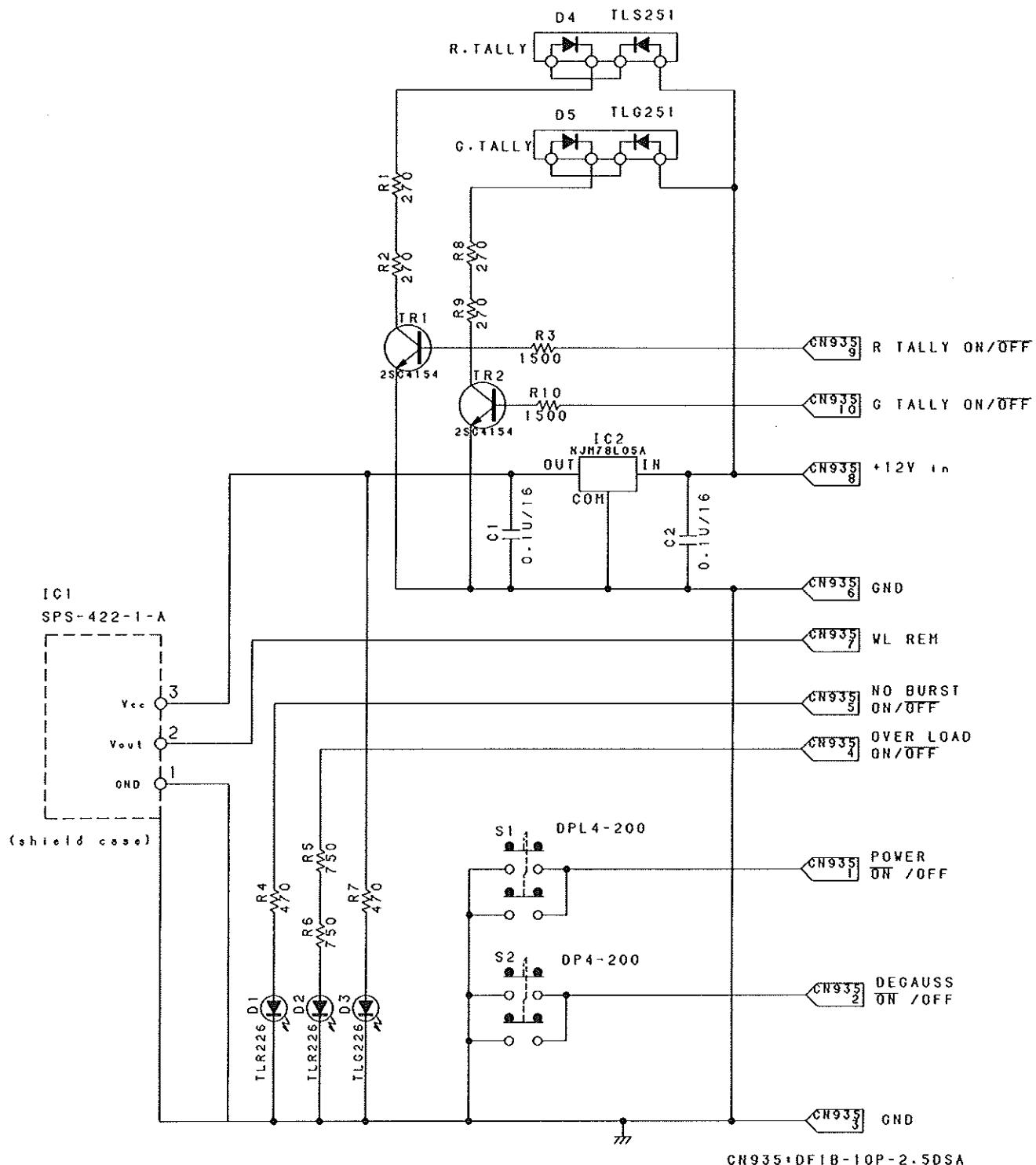
2

3

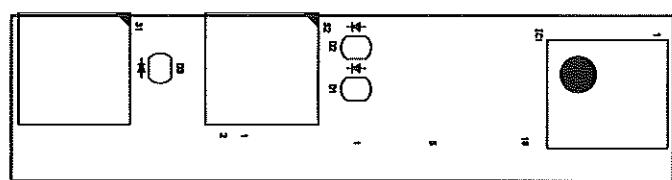
4

▼

A



TM14-80  
FRONT LEFT BOARD  
Schematic Diagram  
C4-905494



**TM20-80/90  
FRONT LEFT BOARD  
Parts Location**

1

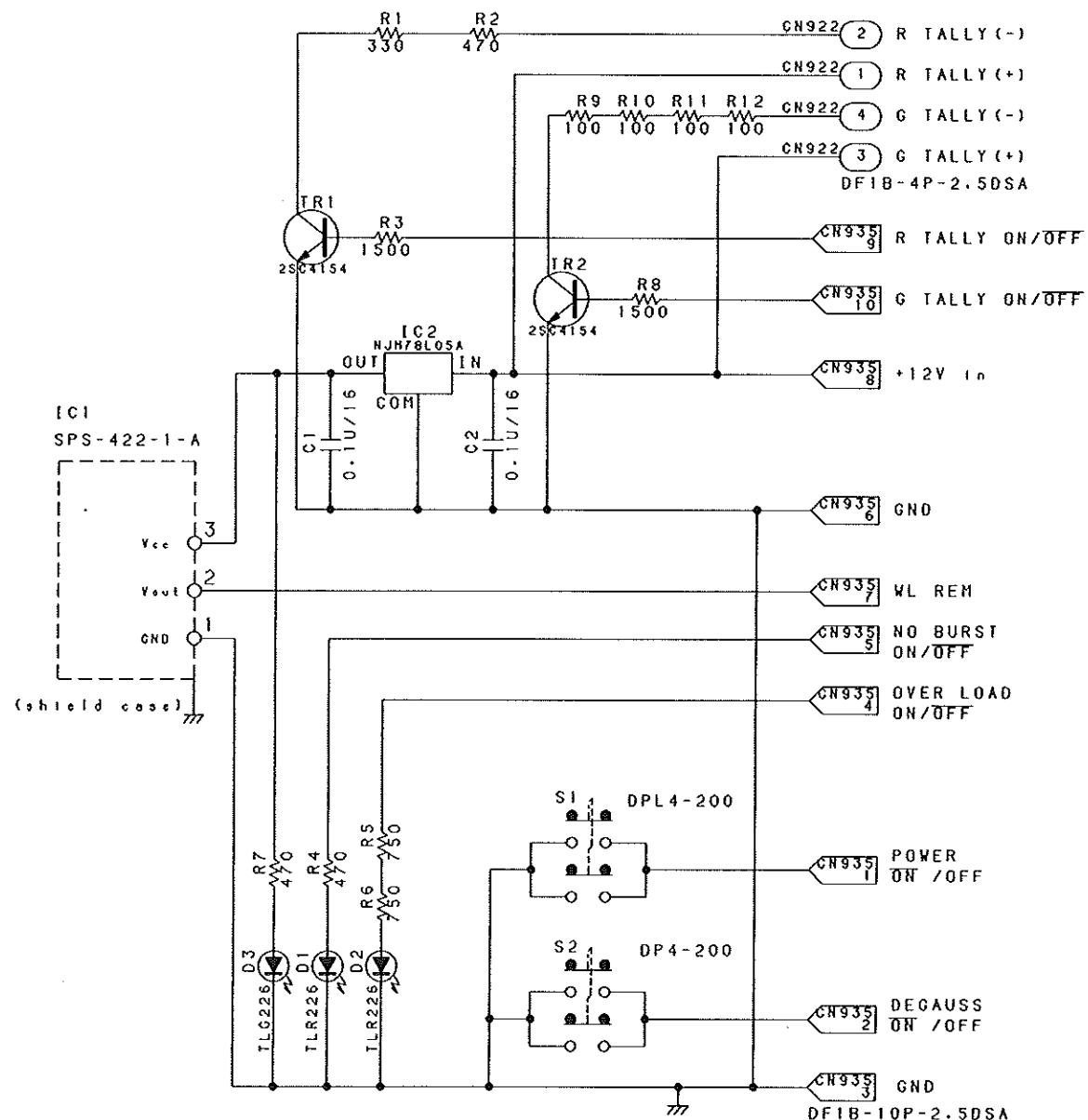
2

3

4

10-15

A



B

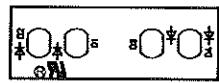
C

D

E

F

**TM20-80/90  
FRONT LEFT BOARD  
Schematic Diagram  
C4-905339-1**



## LED BOARD Parts Location

A

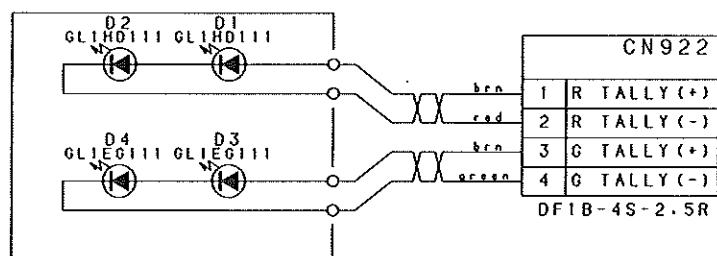
B

C

D

E

F



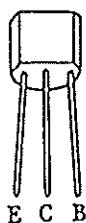
## LED BOARD (R/G) Schematic Diagram C4-905470-1

**11. PARTS LIST****-CONTENTS-**

<b>11.1 Terminal Connection Diagram and Equivalent Circuit of Semiconductors .....</b>	<b>11-1</b>
<b>11.2 Electrical components .....</b>	<b>11-8</b>
<b>11.2.1 Manufacturer's code .....</b>	<b>11-8</b>
<b>11.2.2 How to read the parts List .....</b>	<b>11-9</b>
<b>11.2.3 Parts List .....</b>	<b>11-9</b>
<b>11.3 Mechanical Parts List/Exploded View .....</b>	<b>11-37</b>

## 11.1 Terminal Connection Diagram and Equivalent Circuit of Semiconductors

2SC1815Y



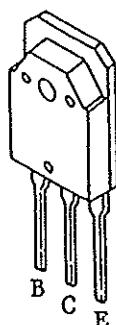
2SC4710LS  
2SB940A  
2SD1264  
2SD1407A-Y



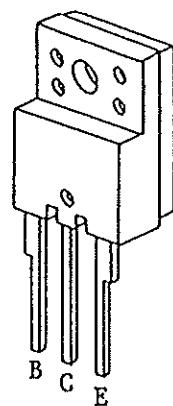
2SC3601  
2SA1407E  
2SC3595  
2SA1209  
2SC2911  
2SD1508



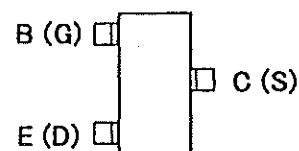
2SD1047E  
2SK1120  
2SK1465



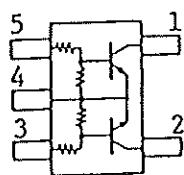
2SC4123



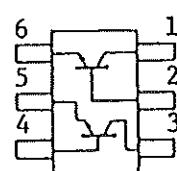
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2SA812-M6,7  
2SA1461-Y24  
2SC3398  
2SC3734-B24  
2SC3735-B35



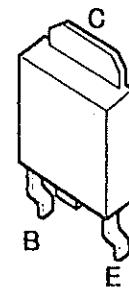
XN1212



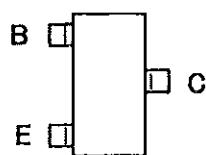
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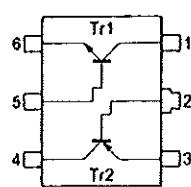
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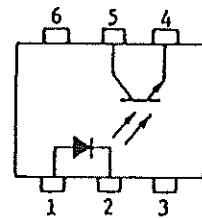
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2SA1602



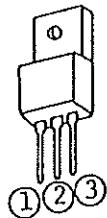
XN4601



PS265L2

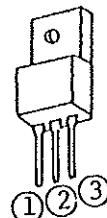


NJM7805FA  
NJM7812FA



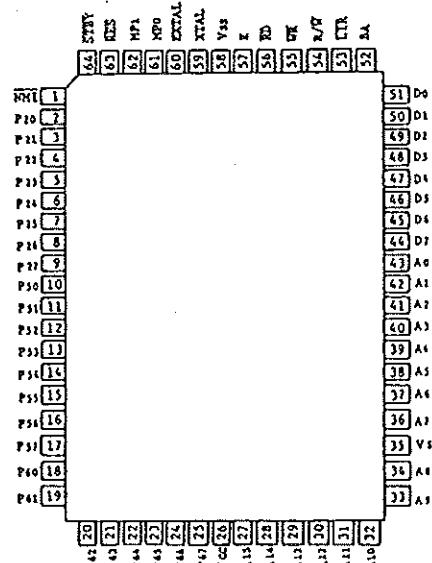
- ① Input
- ② Common
- ③ Output

NJM7912FA



- ① Common
- ② Input
- ③ Output

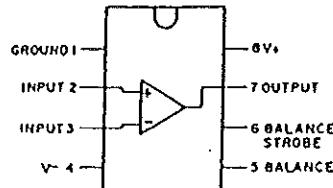
HD6303YOF



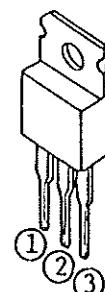
TC74HC4053AF

Y1	1	16	VCC
Y0/2	2	15	Y
Z1/3	3	14	X
ZE/4	4	13	X1
Z0/5	5	12	X0
Enable/6	6	11	A
V <sub>EE</sub> /7	7	10	B
GND/8	8	9	C

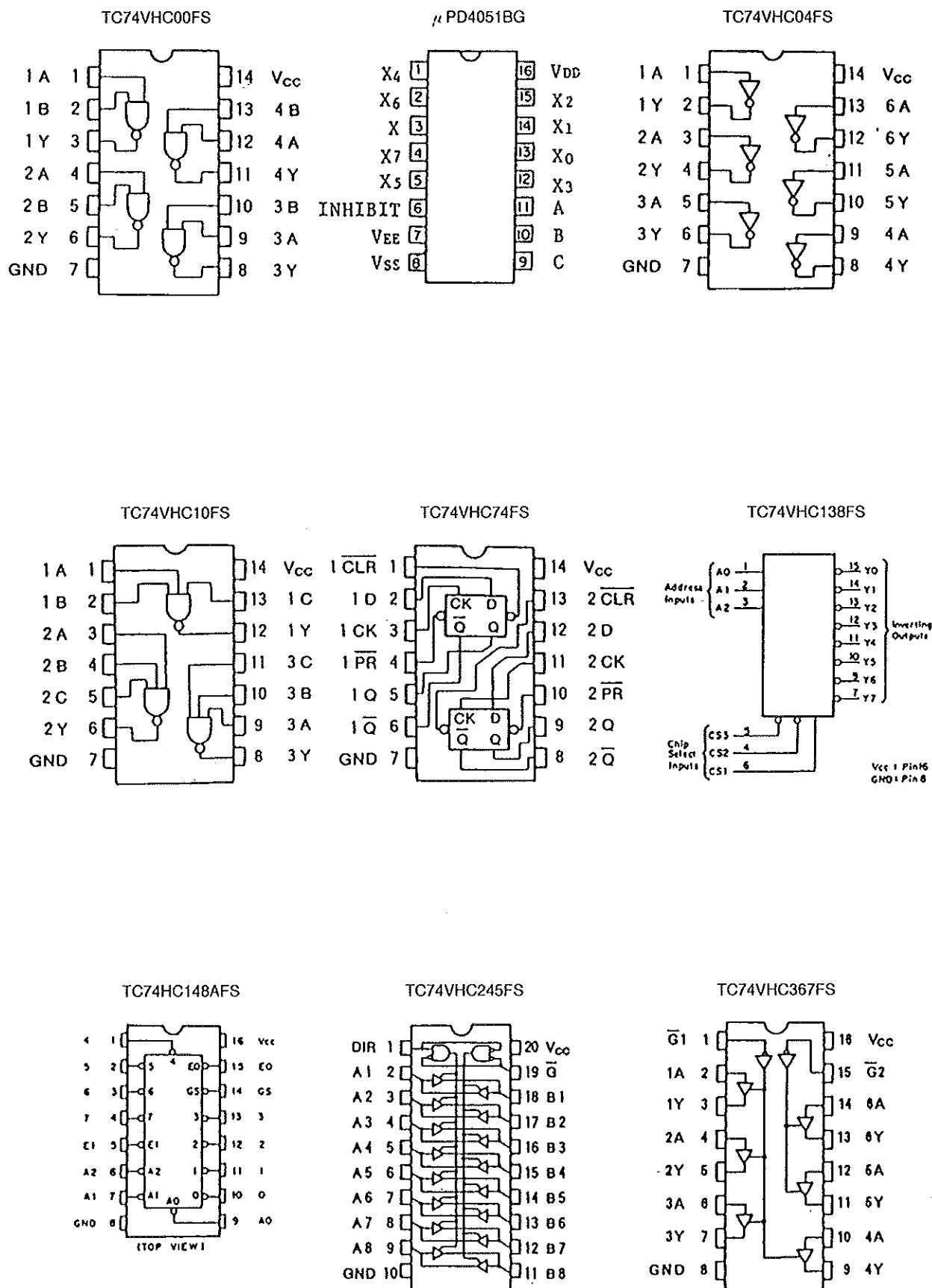
LM311PS



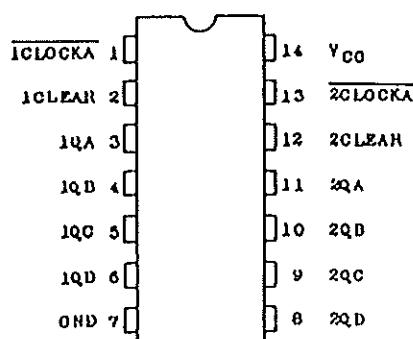
LM337T



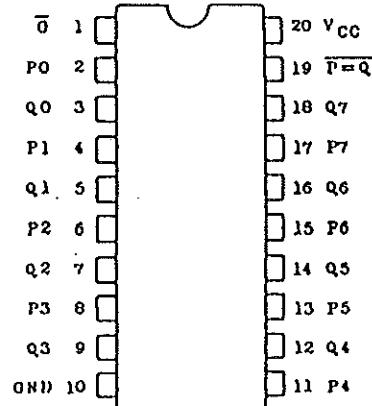
- ① ADJUSTMENT
- ② INPUT
- ③ OUTPUT



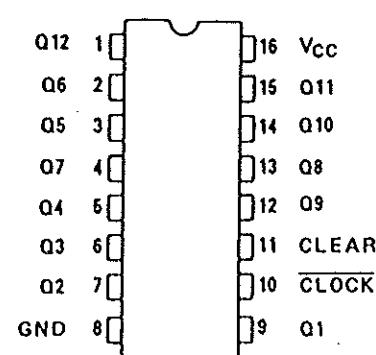
TC74VHC393FS



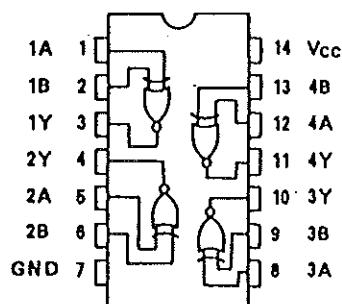
TC74HC688AF



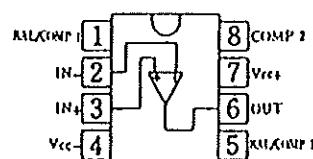
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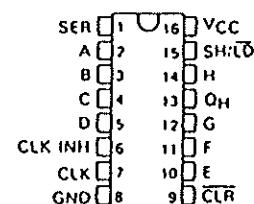
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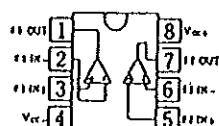
LM318PS



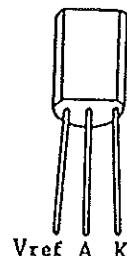
SN74HC166NS



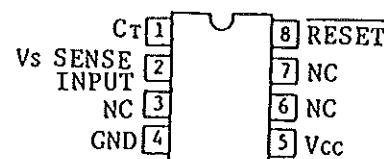
TL062CPS



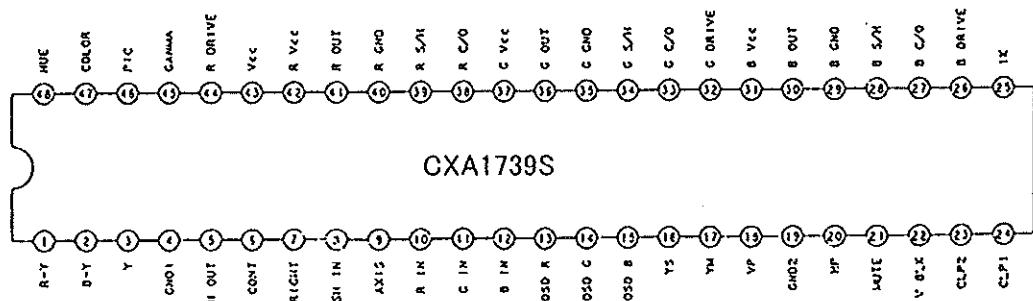
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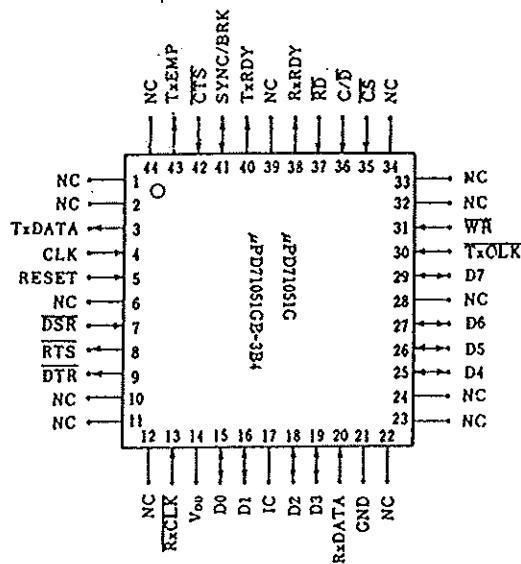
TL7700CPS



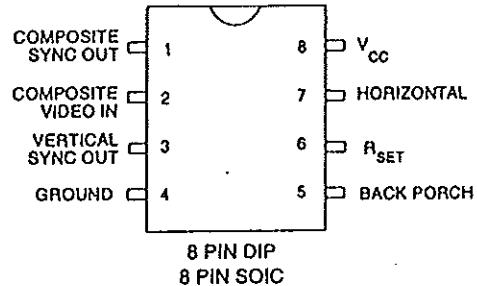
CXA1739S



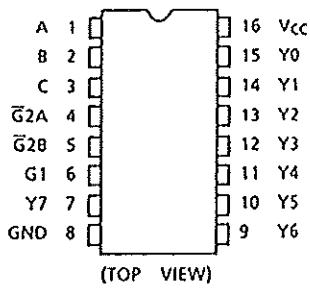
PD71051BG-3B4



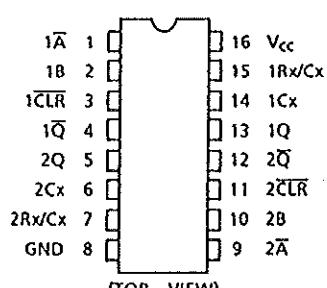
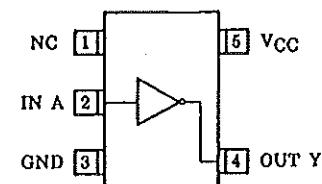
GS4981-CKA



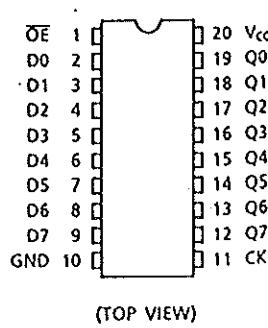
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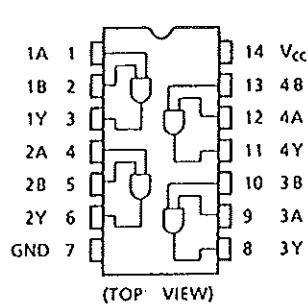
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TC7SU04F  
TC7S04F

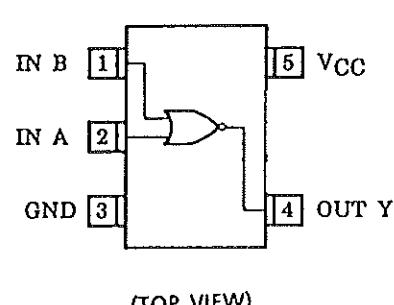
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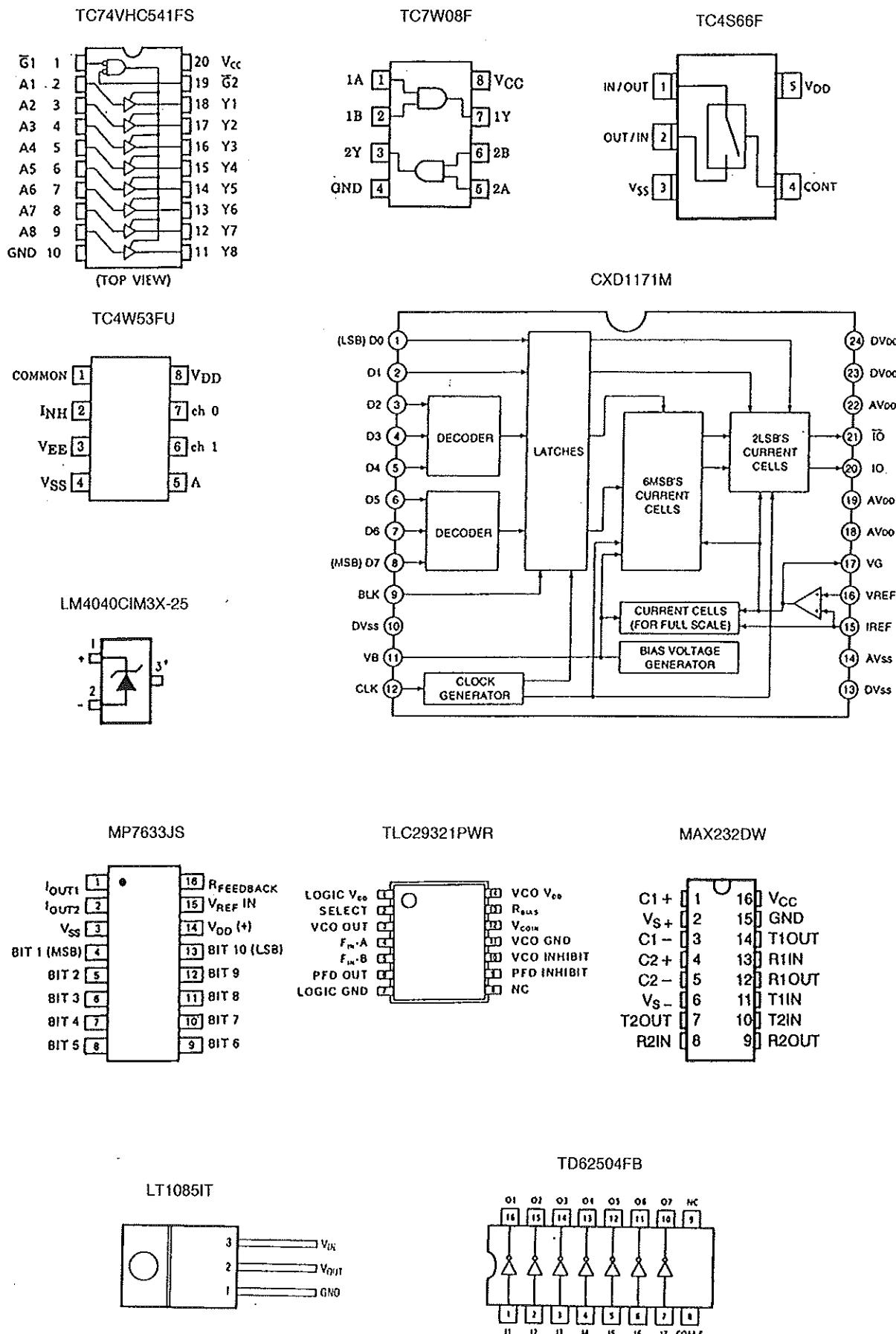


TC74VHC08FS

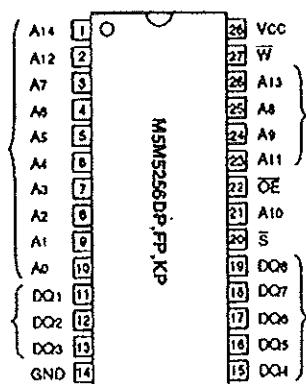


TC7S02F

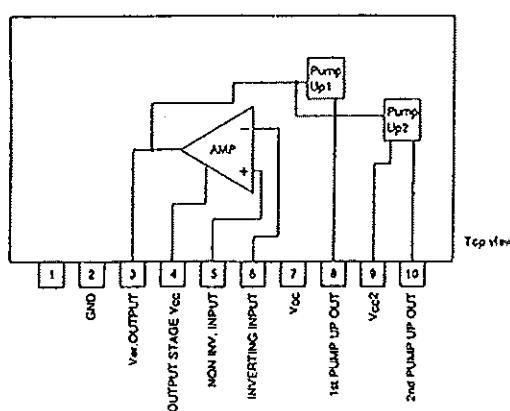




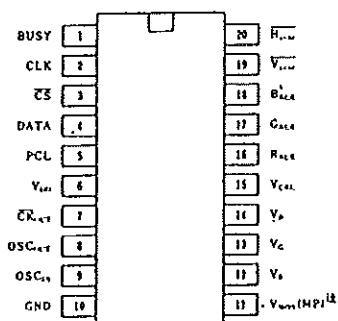
M5M5256FP-70XL



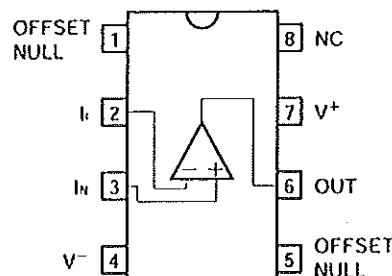
LA7876



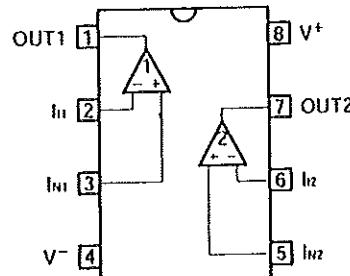
μPD6453



μPC4081BG2

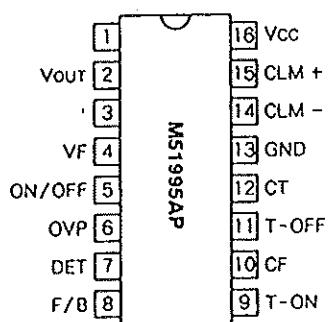


μPC4558G2

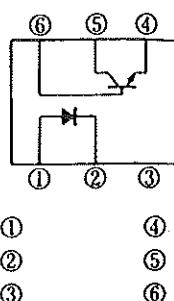


NC : No Connection

M51995AP



PC111LS1



## 11.2 Electrical components

### 11.2.1 Manufacturer's code

AGT	AUGAT INC.	U.S.A.	MLX	Molex Incorporated	U.S.A.
ALT	Altera Corporation	U.S.A.	MMD	MORIMATSU CO.,LTD.	Japan
ALP	ALPS ELECTRIC CO.,LTD.	Japan	MMM	Sumitomo 3M.	Japan
AMP	AMP, Ltd.	Japan	MOT	Motorola Inc.	U.S.A.
AND	Analog Devices Inc.	U.S.A.	MPS	MICRO POWER SYSTEMS INC.	U.S.A.
ASA	ASAHI ELECTRONICS INC.	Japan	MUR	MURATA MFG.CO.,LTD.	Japan
BEC	Beckman Industrial	U.S.A.	NAT	JAPAN SOLDERLESS TERMINAL MFG. CO.,LTD.	Japan
COS	TOKYO COSMOS ELECTRIC CO.,LTD.	Japan	NBL	NOBLE MUSEN CO.,LTD.	Japan
			NCC	MATSUO ELECTRIC CO.,LTD.	Japan
			NCH	NIPPON CHEMI-CON CORPORATION	Japan
			NCI	NICHICON CORPORATION	Japan
CPL	COPAL ELECTRONICS CORP.	Japan	NEC	NEC Corporation	Japan
DDK	DAI-ICHI DENSHI KOGYO K.K.	Japan	NHK	NIHON HODEN KENKYUSHO	Japan
DLT	Delta Electronics	Japan	NKA	NIHON KAIHEIKI IND.CO.,LTD.	Japan
DIT	Daito Communication Apparatus Co.,Ltd.	Japan	NKM	NIKKOHM CO.,LTD.	Japan
ELC	Elco International K.K.	Japan	NMO	Nihon Molex	Japan
EMD	EMUDEN MUSEN KOGYO CO.,LTD.	Japan	NOB	TEIKOKU TSUSHIN KOGYO CO.,LTD.	Japan
FDK	Fuji Electrochemical Co.,Ltd.	Japan	NSC	National Semiconductor Corporation	U.S.A.
FJE	Fuji Electric Co.,Ltd.	Japan	OEL	OSHINO ELECTRIC LAMP WORKS,LTD.	
FJS	Fujisoku Electric Co.,Ltd.	Japan			Japan
FJT	FUJITSU LIMITED	Japan	OKA	OKAYA ELECTRIC INDUSTRIES CO.,LTD.	
FKD	FURUKAWA ELECTRIC Co., Ltd.	Japan			Japan
FOS	FOSTER ELECTRIC CO.,LTD.	Japan	OMR	OMRON Corporation	Japan
GNM	Gennum Corporation	U.S.A.	QQQ	CHUOMUSEN CO.,LTD.	Japan
HDK	HOKURIKU ELECTRIC INDUSTRY CO.,LTD.	Japan	RYO	Ryosan Company,Limited	Japan
HIM	HEINEMANN ELECTRIC COMPANY	U.S.A.	RVE	RIVER ELETEC CORP.	Japan
HIR	HIROSE ELECTRIC CO.,LTD.	Japan	SAT	SATO PARTS CO.,LTD.	Japan
HIT	Hitachi,Ltd.	Japan	SCS	SAITO CORD MFG.CO.,LTD.	Japan
HOS	Hosiden Corporation	Japan	SGS	SGS-THOMSON Microelectronics	France
HSD	Hosiden Electronics Co.,Ltd.	Japan	SKK	Shin-Etsu Chemical Co., Ltd.	Japan
HRA	HIRAKAWA ELECTRIC WIRE MFG.CO.,LTD.	Japan	SKN	SANKEN ELECTRIC CO.,LTD.	Japan
			SKO	Sankosha	Japan
HRN	HARUNA DENSHI co.,ltd.	Japan	SMK	SMK Corporation	Japan
ICW	Cypress Semiconductor Corporation	U.S.A.	SON	Sony Corporation,	Japan
IKE	Ikegami Tsushinki Co.,Ltd.	Japan	SOS	SOSHIN ELECTRIC CO.,LTD.	Japan
ISI	Ishizuka Electronics Corporation	Japan	SRP	Sharp Corporation	Japan
IWT	IWATSU ELECTRIC Co.,Ltd.	Japan	SSM	SUSUMU CO.,LTD.	Japan
JAE	Japan Aviation Electronics Ind.Ltd.	Japan	SST	Silicon Storage Technology, Inc.	U.S.A.
JFC	JAPAN FINE CHEMICAL CORP.	Japan	STL	STANLEY ELECTRIC CO.,LTD.	Japan
JRC	New Japan Radio Co., Ltd.	Japan	SUD	SUMIDA ELECTRIC CO.,LTD.	Japan
KCK	KCK CO.,LTD.	Japan	SUM	SUMITOMO ELECTRIC CO.,LTD.	Japan
KEL	KEL CORPORATION	Japan	SWC	SHOWA ELECTRIC WIRE & CABLE CO.,LTD.	Japan
KIN	KINSEKI,LIMITED	Japan		SANYO Electric Co.,Ltd.	Japan
KMY	KAMAYA Inc.	Japan	SYO	TAJIMI ELECTRONICS CO.,LTD.	Japan
KND	Canare Electric Co., Ltd	Japan	TAJ	TAMA ELECTRIC Co.,Ltd.	Japan
KOA	KOA Speer Electronics, Inc.	Japan	TAM	TDK Corporation	Japan
KWD	KAWASAKI ELECTRIC WIRE CO.,LTD.	Japan	TEL	TOKYO ELECTRON DEVICE Limited.	Japan
			TEX	TEXAS INSTRUMENTS	U.S.A.
KYC	Kyocera Corporation.	Japan	TIT	TAITSU CORPORATION.	Japan
LTL	LITTELFUSE	U.S.A.	TKO	TOKO,Inc.	Japan
LTN	Linear Technology	U.S.A.	TOK	TOKAI COMMUNICATION INDUSTRY CO.,LTD.	
MAC	MAC EIGHT Co.,Ltd.	Japan	TOS	TOSHIBA CORPORATION.	Japan
MAR	MARCON ELECTRONICS CO.,LTD.	Japan	TTE	Totsu Electronics Co., Ltd.	Japan
MAT	MATSUSHITA ELECTRONIC COMPONENTS Co., Ltd.	Japan	TYO	TAIYO TSUSHIN KOGYO K.K.	Japan
MIT	MITSUBISHI ELECTRIC CORPORATION.	Japan	YMI	YAMAICHI ELECTRONICS Co., Ltd.	Japan
MIZ	MIZUTANI ELECTRIC IND.CO.,LTD.	Japan	YTD	YAMATE ELECTRIC CO.,LTD.	Japan

### 11.2.2 How to read the parts List

- Parts list for TM14-80 and TM20-80/TM20-90 will follow below procedures.

#### Example

MAIN BOARD				CRT SOCKET BOARD			
(3) NO.	(4) DESCRIPTION	(5) MFD	(6) PARTS-CODE	No.	Description	MFD.	PARTS-CODE
(2) Variable Resistors				TRANSISTORS			
VR3	RG063UT2 200Ω	COS	10-15550-20110	TR1	2SC1514	HIT	
VR4				TR2	2SC1514	HIT	
VR5	RG063UT2 200Ω	COS	10-15550-20110	DIODES			
VR6	RG063UT2 200Ω	COS	10-15550-20110	DI	DFH10G	SYO	
VR7	ST-4B 1000Ω	CPL	10-16542-10200				
VR8	ST-4B 1000Ω	CPL	10-16542-10200				
VR9	ST-4B 1000Ω	CPL	10-16542-10200				

- ① MAIN BOARD .....Name of module  
 ② Variable Resistors .....Category of parts  
 ③ No.....Parts number shown on circuit diagram  
 ④ DESCRIPTION .....Type designation of parts  
 ⑤ MFD.....Company name (See below.)  
 ⑥ PARTS-CODE.....Parts registration number

#### NOTICE

- When touching the following parts, pay special attention.  
CMOS IC, delay line, X'tal oscillator, transformer.
- Parts marked with \* are for adjustment use.
- Parts marked with ★ have important factors against X-ray radiation.
- All the parts may be subject to change for further improvement.

### 11.2.3 Parts List

#### CONTENTS

(1) MAIN CHASSIS .....	11-10
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(3) MOTHER BOARD .....	11-11
(4) MPU BOARD .....	11-11
(5) VIDEO PROCESS BOARD .....	11-15
(6) DECODER(N) BOARD .....	11-19
(7) RGB OUT BOARD .....	11-25
(8) CRT SOCKET BOARD .....	11-26
(9) DEF BOARD .....	11-27
(10) H.V OUT BOARD .....	11-30
(11) POWER BOARD .....	11-31
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## 11-10 11.PARTS LIST

## (1) MAIN CHASSIS

## • MAIN CHASSIS (COMMON)

NO.	DESCRIPTION	MFD.PARTS-CODE
-----	-------------	----------------

&lt;CONNECTORS&gt;

CN220 A3B-10D-2C	HIR 10-30003-00401
CN222 A3B-10D-2C	HIR 10-30003-00401
CN902 DF1-2S-2.5R24	HIR 10-30079-00250
DF1-2A1.33	HIR 10-30079-00290
△CN921 60-9090-302-118-006	ELC 10-30508-23021
△CN926 60-9090-304-218-006	ELC 10-30508-23043

&lt;TEST POLES&gt;

TB907 170043-2	AMP 10-30560-00030
----------------	--------------------

&lt;OTHERS&gt;

- \* CA901
- \* CA903
- \* CA904
- \* CA905
- \* CA906
- \* CA913

## • MAIN CHASSIS (TM14-80)

99057-15220 PP-905722	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;INDUCTANCE COILS&gt;

L902 ST-901928	IKE 10-40985-19280
L903 ST-901405	IKE 10-40985-14050

&lt;OTHERS&gt;

CA902 ST-902394	SWC 10-66995-23940
-----------------	--------------------

## • MAIN CHASSIS (TM20-80)

99057-15260 PP-905726	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;INDUCTANCE COILS&gt;

L902 ST-901929	IKE 10-40985-19290
L903 ST-901402B	IKE 10-40985-14022

&lt;CONNECTORS&gt;

CN922 60-9021-3024-10-000	ELC 10-30508-00900
CN923 60-9021-3024-10-000	ELC 10-30508-00900

&lt;OTHERS&gt;

CA902 ST-902382	SWC 10-66995-23820
-----------------	--------------------

## • MAIN CHASSIS (TM20-90)

99057-15480 PP-905748	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;CONNECTORS&gt;

△CN227 60-9090-303-118-006	ELC 10-30508-23031
△CN228 60-9090-303-118-006	ELC 10-30508-23031

## (2) CRT

## • TM14-80 CRT (JPN)

99057-15230 PP-905723	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M34JFS01X/H 18	MAT10-72110-01710
------------------------	-------------------

## • TM14-80 CRT (USA)

99057-15240 PP-905724	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M34JFS01X/C 18	MAT10-72110-01810
------------------------	-------------------

## • TM14-80 CRT (EUR)

99057-15250 PP-905725	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M34JFS01X/E 18	MAT10-72110-01910
------------------------	-------------------

## • TM20-80 CRT (JPN)

99057-15270 PP-905727	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M48JBY02X/H 28	MAT10-72110-02010
------------------------	-------------------

## • TM20-80 CRT (USA)

99057-15280 PP-905728	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M48JBY02X/C 28	MAT10-72110-02110
------------------------	-------------------

## • TM20-80 CRT (EUR)

99057-15290 PP-905729	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M48JBY02X/E 28	MAT10-72110-02240
------------------------	-------------------

## • TM20-90 CRT (JPN)

99057-15300 PP-905730	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M48KTU102X/H10	MAT10-72110-03300
------------------------	-------------------

## • TM20-90 CRT (USA)

99057-15310 PP-905731	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M48KTU102X/C10	MAT10-72110-03320
------------------------	-------------------

## • TM20-90 CRT (EUR)

99057-15320 PP-905732	01 0010
NO. DESCRIPTION	MFD.PARTS-CODE

&lt;TUBES&gt;

△★ V901 M48KTU102X/E10	MAT10-72110-03310
------------------------	-------------------

## (3) MOTHER BOARD

## • MOTHER BOARD

99057-15330	PP-905733	01	0010
NO.	DESCRIPTION	MFD.PARTS-CODE	

## &lt;INTEGRATED CIRCUITS&gt;

IC 1	LT1085FT	LTN 10-01334-00010
TC-45C	SKK 10-75000-03190	
IC 2	LT1085FT	LTN 10-01334-00010
TC-45C	SKK 10-75000-03190	
IC 3	LM337T	NSC 10-01332-00650
TC-45C	SKK 10-75000-03190	
IC 4	LT1085FT	LTN 10-01334-00010
TC-45C	SKK 10-75000-03190	

## &lt;DIODES&gt;

D 1	V06C	HIT 10-03631-00200
D 2	V06C	HIT 10-03631-00200
D 3	V06C	HIT 10-03631-00200
D 4	V06C	HIT 10-03631-00200
D 5	V06C	HIT 10-03631-00200
D 6	V06C	HIT 10-03631-00200
D 7	V06C	HIT 10-03631-00200
D 8	V06C	HIT 10-03631-00200

## &lt;RESISTORS&gt;

R 1	LF 1/8 120ΩF-TP	TEC 10-10220-12101
R 2	LF 1/8 910ΩF-TP	TEC 10-10220-91101
R 3	LF 1/8 120ΩF-TP	TEC 10-10220-12101
R 4	LF 1/8 270ΩF-TP	TEC 10-10220-27101
R 5	LF 1/8 120ΩF-TP	TEC 10-10220-12101
R 6	LF 1/8 910ΩF-TP	TEC 10-10220-91101
R 7	LF 1/8 120ΩF-TP	TEC 10-10220-12101
R 8	LF 1/8 910ΩF-TP	TEC 10-10220-91101

## &lt;CAPACITORS&gt;

C 1	ECEA IEKA100 B	MAT 10-20128-10616
C 2	ECEA IEKA100 B	MAT 10-20128-10616
C 3	ECEA ICKA101 B	MAT 10-20128-10716
C 4	ECEA IEKA100 B	MAT 10-20128-10616
C 5	ECEA IEKA100 B	MAT 10-20128-10616
C 6	ECEA ICKA101 B	MAT 10-20128-10716
C 7	ECEA IEKA100 B	MAT 10-20128-10616
C 8	ECEA IEKA100 B	MAT 10-20128-10616
C 9	ECEA ICKA101 B	MAT 10-20128-10716
C 10	ECEA IEKA100 B	MAT 10-20128-10616
C 11	ECEA IEKA100 B	MAT 10-20128-10616
C 12	ECEA ICKA101 B	MAT 10-20128-10716

## &lt;CONNECTORS&gt;

CN 1	PCN13-50S-2.54DSA	HIR 10-30333-00021
CN 2	PCN13-64S-2.54DSA	HIR 10-30333-00022
CN 3	PCN13-50S-2.54DSA	HIR 10-30333-00021
CN 4	PCN13-50S-2.54DSA	HIR 10-30333-00021
CN 5	PCN13-64S-2.54DSA	HIR 10-30333-00022
CN 6	PCN13-50S-2.54DSA	HIR 10-30333-00021
CN 7	PCN13-64S-2.54DSA	HIR 10-30333-00022
CN 8	PCN13-64S-2.54DSA	HIR 10-30333-00022
CN 9	PCN13-64S-2.54DSA	HIR 10-30333-00022
CN209	HJF3F-40PA-2.54DSA	HIR 10-30164-00010
CN211	DF1B-20DP-2.5DSA	HIR 10-30079-12000
CN212	DF1B-16DP-2.5DSA	HIR 10-30079-11600

## &lt;TEST POLES&gt;

TP 1	ST-2-I	MAC10-51544-00400
TP 2	ST-2-I	MAC10-51544-00400
TP 3	ST-2-I	MAC10-51544-00400
TP 4	ST-2-I	MAC10-51544-00400
TP 5	ST-2-I	MAC10-51544-00400

## (4) MPU BOARD

## • MPU BOARD (COMMON)

99057-15340	PP-905734	01	0010
NO.	DESCRIPTION	MFD.PARTS-CODE	

## &lt;INTEGRATED CIRCUITS&gt;

IC 1	LM311PS	TEX 10-04332-00100
IC 2	TC74VHC123AFT	TOS 10-04572-00046
IC 3	TC74VHC266AF	TOS 10-04572-10850
IC 4	TC74VHC00FT	TOS 10-04572-00032
IC 5	HD6303YOF	HIT 10-04214-00702
IC 6	TL7700CPs	TEX 10-04574-01900
IC 7	M27CS12-12F1	SGS 10-01357-00012
IC 8	IC26-2806-GS4	YMI 10-54013-26280

IC 9	TC74VHC541FT	TOS 10-04572-00030
IC 10	TC7S02F	TOS 10-04572-08020
IC 11	M5MS256DFP-70XL	MIT 10-04360-00010
IC 12	LM311PS	TEX 10-04332-00100
IC 13	TC74VHCT138FS	TOS 10-04572-13455
IC 14	TC74VHC00FT	TOS 10-04572-00032
IC 15	TC74VHCT138FS	TOS 10-04572-13455
IC 16	TC74VHCT138FS	TOS 10-04572-13455
IC 17	TC74VHCT138FS	TOS 10-04572-13455
IC 18	UPD71051G-3B4	NEC 10-04784-10510
IC 19	MAX232DW	TEX 10-04377-00014
IC 20	TC1S1U04F	TOS 10-04572-08040
IC 21	TC74VHC393FS	TOS 10-04572-13721
IC 22	TC74VHC541FT	TOS 10-04572-00030
IC 23	TC74VHC245FT	TOS 10-04572-00041
IC 24	TC74VHC574FT	TOS 10-04572-00035
IC 25	UPD6453GT-101	NEC 10-04784-11400
IC 26	TC74VHC08FT	TOS 10-04572-00026
IC 27	TC74VHC04FT	TOS 10-04572-00056
IC 28	TC74HC4053AFT	TOS 10-04572-00038
IC 29	TC74HC4053AFT	TOS 10-04572-00038
IC 30	TC74VHC541FT	TOS 10-04572-00030
IC 31	TC74VHC541FT	TOS 10-04572-00030
IC 32	TC74VHC541FT	TOS 10-04572-00030
IC 33	TC74VHC541FT	TOS 10-04572-00030
IC 34	TC74VHC541FT	TOS 10-04572-00030
IC 35	TC74VHC574FT	TOS 10-04572-00035
IC 36	TC74VHC574FT	TOS 10-04572-00035
IC 37	TC74VHC574FT	TOS 10-04572-00035
IC 38	MP7633JS	MPS 10-04376-00010
IC 39	TL062CPS	TEX 10-04574-00200
IC 40	LM4040CIM3X-2.5	NSC 10-04332-04041
IC 41	UPD4051BG	NEC 10-04784-02800
IC 42	UPD4051BG	NEC 10-04784-02800
IC 43	TL062CPS	TEX 10-04574-00200
IC 44	TL062CPS	TEX 10-04574-00200
IC 45	TL062CPS	TEX 10-04574-00200
IC 46	TL062CPS	TEX 10-04574-00200
IC 47	TL062CPS	TEX 10-04574-00200
IC 48	TL062CPS	TEX 10-04574-00200
IC 49	UPD4053BG	NEC 10-04784-03000
IC 50	TC4W53FU	TOS 10-04572-09531
IC 51	UPD4051BG	NEC 10-04784-02800
IC 52	TL062CPS	TEX 10-04574-00200
IC 53	TC74HC4053AFT	TOS 10-04572-00038
IC 54	TC74VHC123AFT	TOS 10-04572-00046
IC 55	TC74VHC00FT	TOS 10-04572-00032
IC 56	TLC2932IPWR	TEX 10-04575-00010
IC 57	TC74VHC00FT	TOS 10-04572-00032
IC 58	TC74VHC74FT	TOS 10-04572-00101
IC 59	TC74VHC00FT	TOS 10-04572-00032
IC 60	TC74VHC00FT	TOS 10-04572-00032
IC 61	TC1S1U04F	TOS 10-04572-08040
IC 62	TC74VHC574FT	TOS 10-04572-00035
IC 63	TC74VHC574FT	TOS 10-04572-00035
IC 64	EPM7128STC100-15	ALT 10-04122-00027
IC 65	EPM7128STC100-15	ALT 10-04122-00027
IC 66	TC74VHC574FT	TOS 10-04572-00035
IC 67	TC74VHC574FT	TOS 10-04572-00035
IC 68	TC74VHC574FT	TOS 10-04572-00035
IC 69	TC74VHC574FT	TOS 10-04572-00035
IC 70	TC74HC688AF	TOS 10-04572-11450
IC 71	TC74HC688AF	TOS 10-04572-11450
IC 72	TC74VHC74FT	TOS 10-04572-00101
IC 73	TC74VHC00FT	TOS 10-04572-00032
IC 74	SST28SF040-120-4C-NH	SCT 10-04560-00011

## &amp; IC62

IC 75	SST28SF040-120-4C-NH	SCT 10-04560-00011
IC 76	IC160-0324-100	YMI 10-39540-00011
IC 77	SN74HC166NS	TEX 10-04548-25540
IC 78	TC74VHC00FT	TOS 10-04572-00032
IC 79	CXD1171M	SON 10-04070-01150
IC 80	LM4040CIM3X-2.5	NSC 10-04332-04041
IC 81	UPD4053BG	NEC 10-04784-03000
IC 82	TC74VHC00FT	TOS 10-04572-00032
IC 83	TC74HC4040AF	TOS 10-04572-11600
IC 84	TC74VHC123AFT	TOS 10-04572-00046
IC 85	TC74VHC123AFT	TOS 10-04572-00046
IC 86	TC74VHC123AFT	TOS 10-04572-00046
IC 87	TC74VHC123AFT	TOS 10-04572-00046
IC 88	TC74VHC541FT	TOS 10-04572-00030
IC 89	TC74VHC10FT	TOS 10-04572-00054
IC 90	TC74VHC10FT	TOS 10-04572-00054
IC 91	TC74HC4040AF	TOS 10-04572-11600
IC 92	TC74VHC123AFT	TOS 10-04572-00046
IC 93	TC74VHC123AFT	TOS 10-04572-00046
IC 94	TC74VHC123AFT	TOS 10-04572-00046
IC 95	TC74VHC541FT	TOS 10-04572-00030
IC 96	TC74VHC00FT	TOS 10-04572-00032
IC 97	TC74VHC138FS	TOS 10-04572-13455

## &lt;TRANSISTORS&gt;

TR 1	2SC4154 T11	MIT 10-05824-03210
TR 2	2SC3735-B35	NEC 10-05824-02840
TR 3	2SA1602 T11-1F	MIT 10-05822-13020
TR 4	2SA1602 T11-1F	MIT 10-05822-13020
TR 5	2SA1602 T11-1F	MIT 10-05822-13020
TR 6	2SC4154 T11	MIT 10-05824-03210
TR 7	XN1212-TX	MAT 10-05691-01210
TR 8	XN1212-TX	MAT 10-05691-01210
TR 9	XN1212-TX	



99057-15340 PP-905734 06 0010				99057-15340 PP-905734 07 0010				99057-15340 PP-905734 08 0010			
NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE			
R210	RGC I/16C 152D TP	KMY10-16512-15281	R286	RMC I/16 220KΩF	KMY10-16513-22491	C 18	GRM39 B 104K 16PT	MUR10-26184-10416			
* R211	RGC I/16C 101D TP	KMY10-16512-10181	R287	RMC I/16 220KΩF	KMY10-16513-22491	C 19	GRM39 B 104K 16PT	MUR10-26184-10416			
R212	RGC I/16C 104D TP	KMY10-16512-10481	R288	RMC I/16 220KΩF	KMY10-16513-22491	C 20	GRM39 B 104K 16PT	MUR10-26184-10416			
R213	RGC I/16C 1MΩF	KMY10-16513-10591	R289	RMC I/16 220KΩF	KMY10-16513-22491	C 21	GRM39 B 104K 16PT	MUR10-26184-10416			
R214	RMC I/16 1MΩF	KMY10-16513-10591	R290	RMC I/16 220KΩF	KMY10-16513-22491	C 22	GRM39 B 104K 16PT	MUR10-26184-10416			
* R215	RGC I/16C 103D TP	KMY10-16512-10381	R291	RMC I/16 220KΩF	KMY10-16513-22491	C 23	GRM39 B 104K 16PT	MUR10-26184-10416			
R216	RGC I/16C 103D TP	KMY10-16512-10381	R292	RMC I/16 220KΩF	KMY10-16513-22491	C 24	GRM39 B 104K 16PT	MUR10-26184-10416			
R217	RGC I/16C 103D TP	KMY10-16512-10381	R293	RMC I/16 220KΩF	KMY10-16513-22491	C 25	GRM39 B 104K 16PT	MUR10-26184-10416			
R218	RGC I/16C 103D TP	KMY10-16512-10381	R294	RMC I/16 220KΩF	KMY10-16513-22491	C 26	GRM39 B 104K 16PT	MUR10-26184-10416			
R219	RGC I/16C 103D TP	KMY10-16512-10381	R295	RMC I/16 220KΩF	KMY10-16513-22491	C 27	GRM39 B 104K 16PT	MUR10-26184-10416			
R220	RGC I/16C 101D TP	KMY10-16512-10181	R296	RMC I/16 220KΩF	KMY10-16513-22491	C 28	GRM39 B 104K 16PT	MUR10-26184-10416			
R221	RGC I/16C 101D TP	KMY10-16512-10181	R297	RMC I/16 220KΩF	KMY10-16513-22491	C 29	GRM39 B 103K 50PT	MUR10-26186-10350			
* R222	RGC I/16C 362D TP	KMY10-16512-36281	R298	RGC I/16C 103D TP	KMY10-16512-10381	C 30	GRM39 B 104K 16PT	MUR10-26184-10416			
R223	RGC I/16C 472D TP	KMY10-16512-47281	R299	RGC I/16C 101D TP	KMY10-16512-10181	C 31	GRM39 B 104K 16PT	MUR10-26184-10416			
R224	RGC I/16C 472D TP	KMY10-16512-47281	R300	RGC I/16C 104D TP	KMY10-16512-10481	C 32	GRM39 B 104K 16PT	MUR10-26184-10416			
R225	RGC I/16C 472D TP	KMY10-16512-47281	R301	RGC I/16C 104D TP	KMY10-16512-10481	C 33	GRM39 B 104K 16PT	MUR10-26184-10416			
R226	RGC I/16C 102D TP	KMY10-16512-10281	R302	RGC I/16C 101D TP	KMY10-16512-10181	C 34	GRM39 B 104K 16PT	MUR10-26184-10416			
R227	RGC I/16C 102D TP	KMY10-16512-10281	R303	RGC I/16C 101D TP	KMY10-16512-10181	C 35	GRM39 B 104K 16PT	MUR10-26184-10416			
R228	RGC I/16C 101D TP	KMY10-16512-10181	R304	RGC I/16C 101D TP	KMY10-16512-10181	C 36	GRM39 B 104K 16PT	MUR10-26184-10416			
R229	RGC I/16C 473D TP	KMY10-16512-47381	R305	RGC I/16C 101D TP	KMY10-16512-10181	C 37	GRM39 B 104K 16PT	MUR10-26184-10416			
R230	RGC I/16C 513D TP	KMY10-16512-51381	R306	RGC I/16C 104D TP	KMY10-16512-10481	C 38	DHR 01 106K1S	NEC 10-21092-10606			
R231	RGC I/16C 472D TP	KMY10-16512-47281	R307	RGC I/16C 104D TP	KMY10-16512-10481	C 39	GRM39 B 104K 16PT	MUR10-26184-10416			
R232	RGC I/16C 103D TP	KMY10-16512-10381	R308	RGC I/16C 104D TP	KMY10-16512-10481	C 40	CM21CH 150J 50VA T E1	KYC 10-26061-15025			
R233	RMC I/16 JP	KMY10-16513-00000	R309	RGC I/16C 103D TP	KMY10-16512-10381	C 41	CM21CH 150J 50VA T E1	KYC 10-26061-15025			
R234	RGC I/16C 101D TP	KMY10-16512-10181	R310	RGC I/16C 682D TP	KMY10-16512-68281						
R235	RGC I/16C 103D TP	KMY10-16512-10381	R311	RGC I/16C 153D TP	KMY10-16512-15381						
R236	RGC I/16C 101D TP	KMY10-16512-10181	R312	RGC I/16C 153D TP	KMY10-16512-15381	C 42	MVJ 16VC 10 D60	NCH 10-26368-10616			
R237	RGC I/16C 472D TP	KMY10-16512-47281	R313	RGC I/16C 153D TP	KMY10-16512-15381	C 43	MVJ 16VC 10 D60	NCH 10-26368-10616			
R238	RMC I/16 150KΩF	KMY10-16513-15491	R314	RGC I/16C 103D TP	KMY10-16512-10381	C 44	MVJ 16VC 10 D60	NCH 10-26368-10616			
R239	RGC I/16C 103D TP	KMY10-16512-10381	R315	RGC I/16C 104D TP	KMY10-16512-10481	C 45	MVJ 16VC 10 D60	NCH 10-26368-10616			
R240	RGC I/16C 104D TP	KMY10-16512-10481	R316	RGC I/16C 104D TP	KMY10-16512-10481	C 46	GRM39 B 104K 16PT	MUR10-26184-10416			
R241	RGC I/16C 101D TP	KMY10-16512-10181	R317	RGC I/16C 104D TP	KMY10-16512-10481	C 47	MVJ 16VC 10 D60	NCH 10-26368-10616			
R242	RGC I/16C 101D TP	KMY10-16512-10181	R318	RMC I/16 JP	KMY10-16513-00000	C 48	CM21CH 1R5C 50VA T E0	KYC 10-26061-01525			
R243	RGC I/16C 101D TP	KMY10-16512-10181	R319	RGC I/16C 103D TP	KMY10-16512-10381	C 49	CM21CH 1R5C 50VA T E0	KYC 10-26061-01525			
R244	RGC I/16C 101D TP	KMY10-16512-10181	R320	RGC I/16C 683D TP	KMY10-16512-68381						
R245	RGC I/16C 101D TP	KMY10-16512-10181	R321	RMC I/16 JP	KMY10-16513-00000						
R246	RGC I/16C 101D TP	KMY10-16512-10181	* R322			C 50	GRM39 B 104K 16PT	MUR10-26184-10416			
R247	RGC I/16C 101D TP	KMY10-16512-10181	R323	RMC I/16 JP	KMY10-16513-00000	* C 51					
R248	RGC I/16C 101D TP	KMY10-16512-10181	* R324			C 52	GRM39 B 104K 16PT	MUR10-26184-10416			
R249	RGC I/16C 101D TP	KMY10-16512-10181	R325	RMC I/16 JP	KMY10-16513-00000	C 53	GRM39 B 103K 50PT	MUR10-26186-10350			
R250	RGC I/16C 101D TP	KMY10-16512-10181	* R326			C 54	GRM39 B 103K 50PT	MUR10-26186-10350			
R251	RGC I/16C 101D TP	KMY10-16512-10181	R327	RMC I/16 JP	KMY10-16513-00000	C 55	GRM39 B 103K 50PT	MUR10-26186-10350			
R252	RGC I/16C 103D TP	KMY10-16512-10381	* R328			C 56	GRM39 B 103K 50PT	MUR10-26186-10350			
R253	RGC I/16C 332D TP	KMY10-16512-33281				C 57	GRM39 B 103K 50PT	MUR10-26186-10350			
R254	RGC I/16C 102D TP	KMY10-16512-10281	VR 1	ST-4B 2000Ω	CPL 10-16542-20200	C 58	GRM39 B 103K 50PT	MUR10-26186-10350			
R255	RGC I/16C 393D TP	KMY10-16512-39381	VR 2	ST-4B 1000Ω	CPL 10-16542-10200	C 59	GRM39 B 103K 50PT	MUR10-26186-10350			
R256	RGC I/16C 472D TP	KMY10-16512-47281	VR 3	ST-4B 1000Ω	CPL 10-16542-10200	C 60	GRM39 B 103K 50PT	MUR10-26186-10350			
R257	RGC I/16C 101D TP	KMY10-16512-10181	VR 4	ST-4B 1000Ω	CPL 10-16542-10200	C 61	GRM39 B 103K 50PT	MUR10-26186-10350			
R258	RGC I/16C 102D TP	KMY10-16512-10281	* VR 5			C 62	GRM39 B 103K 50PT	MUR10-26186-10350			
R259	RGC I/16C 102D TP	KMY10-16512-10281	VR 6	ST-4B 2000Ω	CPL 10-16542-20200	C 63	GRM39 B 103K 50PT	MUR10-26186-10350			
* R260			VR 7	ST-4B 1000Ω	CPL 10-16542-10200	C 64	GRM39 B 103K 50PT	MUR10-26186-10350			
R261	RGC I/16C 471D TP	KMY10-16512-47181	VR 8	ST-4B 1000Ω	CPL 10-16542-10200	C 65	GRM39 B 103K 50PT	MUR10-26186-10350			
R262	RGC I/16C 472D TP	KMY10-16512-47281	<CAPACITORS>			C 66	GRM39 B 103K 50PT	MUR10-26186-10350			
R263	RGC I/16C 472D TP	KMY10-16512-47281				C 67	GRM39 B 104K 16PT	MUR10-26184-10416			
R264	RGC I/16C 101D TP	KMY10-16512-10181				C 68	GRM39 B 104K 16PT	MUR10-26184-10416			
R265	RGC I/16C 563D TP	KMY10-16512-56381	C 1	MVJ 16VC 10 D60	NCH 10-26368-10616	C 69	GRM39 B 104K 16PT	MUR10-26184-10416			
R266	RGC I/16C 473D TP	KMY10-16512-47381	C 2	MVJ 16VC 47 F60	NCH 10-26368-47616	C 70	GRM39 B 104K 16PT	MUR10-26184-10416			
R267	RGC I/16C 472D TP	KMY10-16512-47281	C 3	GRM39 B 104K 16PT	MUR10-26184-10416	C 71	GRM39 B 104K 16PT	MUR10-26184-10416			
R268	RGC I/16C 332D TP	KMY10-16512-33281	C 4	GRM39 B 104K 16PT	MUR10-26184-10416	C 72	GRM39 B 104K 16PT	MUR10-26184-10416			
R269	RGC I/16C 332D TP	KMY10-16512-33281	C 5	267M 3502 10SMR	NCC 10-26821-10335	C 73	GRM39 B 104K 16PT	MUR10-26184-10416			
R270	RGC I/16C 103D TP	KMY10-16512-10381	C 6	CM21CH 102J 50VA T A3		C 74	GRM39 B 104K 16PT	MUR10-26184-10416			
R271	RGC I/16C 472D TP	KMY10-16512-47281				C 75	GRM39 B 104K 16PT	MUR10-26184-10416			
R272	RGC I/16C 473D TP	KMY10-16512-47381	C 7	CM21CH 102J 50VA T A3		C 76	GRM39 B 104K 16PT	MUR10-26184-10416			
R273	RGC I/16C 473D TP	KMY10-16512-47381				C 77	GRM39 B 104K 16PT	MUR10-26184-10416			
R274	RGC I/16C 101D TP	KMY10-16512-10181	C 8	16SA100M	SYO 10-75000-04540						
R275	RGC I/16C 332D TP	KMY10-16512-33281	C 9	GRM39 B 104K 16PT	MUR10-26184-10416	C 79	MVJ 16VC 47 F60	NCH 10-26368-47616			
R276	RGC I/16C 332D TP	KMY10-16512-33281	C 10	16SA100M	SYO 10-75000-04540	C 80	GRM39 B 104K 16PT	MUR10-26184-10416			
R277	RGC I/16C 472D TP	KMY10-16512-47281	C 11	GRM39 B 104K 16PT	MUR10-26184-10416	C 81	MVJ 16VC 47 F60	NCH 10-26368-47616			
* R278			C 12	6SA150M	SYO 10-75000-04290	C 82	GRM39 B 104K 16PT	MUR10-26184-10416			
R279	RGC I/16C 471D TP	KMY10-16512-47181	C 13	GRM39 B 104K 16PT	MUR10-26184-10416	C 83	GRM40B 223K50PT	MUR10-26183-22350			
R280	RGC I/16C 472D TP	KMY10-16512-47281	C 14	CM21CH 150J 50VA T E1		C 84	GRM40B 223K50PT	MUR10-26183-22350			
R281	RGC I/16C 101D TP	KMY10-16512-10181				C 85	GRM40B 223K50PT	MUR10-26183-22350			
R282	RGC I/16C 104D TP	KMY10-16512-10481	C 15	CM21CH 150J 50VA T E1		C 86	GRM40B 223K50PT	MUR10-26183-22350			
R283	RGC I/16C 103D TP	KMY10-16512-10381				C 87	GRM40B 223K50PT	MUR10-26183-22350			
R284	RGC I/16C 471D TP	KMY10-16512-47181	C 16	267M 3502 474MR	NCC 10-26821-47435	C 88	GRM40B 223K50PT	MUR10-26183-22350			
R285	RMC I/16 220KΩF	KMY10-16513-22491	C 17	CM21CH 101J 50VA T A2		C 89	GRM40B 223K50PT	MUR10-26183-22350			
						C 90	GRM40B 223K50PT	MUR10-26183-22350			

99057-15340	PP-905734	09	0010	99057-15340	PP-905734	10	0010	99057-15340	PP-905734	11	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
C91	GRM40B 223K50PT	MUR 10-26183-22350		C164	MVJ 6R3VC 47E60	NCH 10-26368-47606		L 23	BLM21A601SPT	MUR 10-39405-00200	
C92	GRM40B 223K50PT	MUR 10-26183-22350	* C165					L 24	BLM21A601SPT	MUR 10-39405-00200	
C93	GRM39 B 104K 16PT	MUR 10-26184-10416	* C166					L 25	BLM21A601SPT	MUR 10-39405-00200	
C94	GRM39 B 104K 16PT	MUR 10-26184-10416	C167	267M 1602 336MR	NCC 10-26821-33616			L 26	BLM21A601SPT	MUR 10-39405-00200	
C95	GRM39 B 104K 16PT	MUR 10-26184-10416	C168	MVJ 16VC 47F60	NCH 10-26368-47616			L 27	BLM21A601SPT	MUR 10-39405-00200	
C96	GRM39 B 104K 16PT	MUR 10-26184-10416	C169	GRM39 B 104K 16PT	MUR 10-26184-10416						
C97	GRM39 B 104K 16PT	MUR 10-26184-10416	C170	267M 1602 336MR	NCC 10-26821-33616	<CRYSTALS>					
C98	GRM39 B 104K 16PT	MUR 10-26184-10416	C171	CM21CH 680J 50VA T WI	KYC 10-26061-68025	X 1	HC-49/U-S	KIN 10-45006-00104			
C99	MVJ 16VC 47F60	NCH 10-26368-47616	* C172			X 2	HC-49/U-S	KIN 10-45006-00013			
C100	CM21CH 101J 50VA T A2	KYC 10-26061-10125	C173	GRM40B 474K16PT	MUR 10-26183-47416	X 3	HC-49/U-S	KIN 10-45006-00014			
C101	GRM39 B 104K 16PT	MUR 10-26184-10416	C174	GRM40B 474K16PT	MUR 10-26183-47416	* X 4					
C102	267M 3502 224MR	NCC 10-26821-22435	C175	GRM40B 474K16PT	MUR 10-26183-47416						
C103	GRM39 B 103K 50PT	MUR 10-26186-10350	C176	GRM40B 474K16PT	MUR 10-26183-47416						
C104	GRM39 B 104K 16PT	MUR 10-26184-10416	C177	GRM40B 474K16PT	MUR 10-26183-47416						
C105	GRM39 B 104K 16PT	MUR 10-26184-10416	C178	GRM40B 474K16PT	MUR 10-26183-47416	S 1	CHS-06TB	CPL 10-39360-01060			
C106	MV1 16VC 10 D60	NCH 10-26368-10616	C179	GRM40B 474K16PT	MUR 10-26183-47416	S 2	CS-4-22VTB	CPL 10-39330-00402			
C107	6SL15M	SYO 10-75000-04210	C180	GRM40B 474K16PT	MUR 10-26183-47416						
C108	GRM39 B 104K 16PT	MUR 10-26184-10416	C181	GRM40B 474K16PT	MUR 10-26183-47416						
C109	GRM39 B 104K 16PT	MUR 10-26184-10416	C182	GRM40B 474K16PT	MUR 10-26183-47416						
C110	GRM39 B 104K 16PT	MUR 10-26184-10416	C183	GRM40B 474K16PT	MUR 10-26183-47416	CN 1	PCN12A-50P-2.54DS	HIR 10-30333-00023			
C111	GRM39 B 104K 16PT	MUR 10-26184-10416	C184	GRM40B 474K16PT	MUR 10-26183-47416	CN 2	PCN12A-64P-2.54DS	HIR 10-30333-00024			
C112	GRM39 B 104K 16PT	MUR 10-26184-10416	C185	GRM40B 474K16PT	MUR 10-26183-47416	CN 25	D02-M15SAG-23L9	JAE 10-30061-00010			
C113	GRM39 B 104K 16PT	MUR 10-26184-10416	C186	GRM39 B 104K 16PT	MUR 10-26184-10416	CN303	PS-10PE-D4T1-PN1	JAE 10-30336-00108			
C114	GRM39 B 104K 16PT	MUR 10-26184-10416	C187	GRM39 B 104K 16PT	MUR 10-26184-10416						
C115	CM21CH 220J 50VA T JI	KYC 10-26061-22025	C188	GRM39 B 104K 16PT	MUR 10-26184-10416	CW09	BCJ-FPLV01	KND 10-31014-00110			
C116	CM21CH 220J 50VA T JI	KYC 10-26061-22025	C189	GRM39 B 104K 16PT	MUR 10-26184-10416	BN6003		KND 10-31014-00011			
* C117			C190	GRM39 B 104K 16PT	MUR 10-26184-10416	CW910	BCJ-FPLV01	KND 10-31014-00110			
* C118			C191	GRM39 B 104K 16PT	MUR 10-26184-10416	BN6003		KND 10-31014-00011			
C119	6SL15M	SYO 10-75000-04210	C192	GRM39 B 104K 16PT	MUR 10-26184-10416						
C120	GRM39 B 104K 16PT	MUR 10-26184-10416	C193	GRM39 B 104K 16PT	MUR 10-26184-10416						
C121	GRM39 B 104K 16PT	MUR 10-26184-10416	C194	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 1	EYF6CU	MAT 10-39520-00600			
C122	GRM39 B 104K 16PT	MUR 10-26184-10416	C195	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 2	EYF6CU	MAT 10-39520-00600			
C123	GRM39 B 104K 16PT	MUR 10-26184-10416	C196	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 3	EYF6CU	MAT 10-39520-00600			
C124	GRM39 B 104K 16PT	MUR 10-26184-10416	C197	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 4	EYF6CU	MAT 10-39520-00600			
C125	GRM39 B 104K 16PT	MUR 10-26184-10416	C198	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 5	EYF6CU	MAT 10-39520-00600			
C126	GRM39 B 104K 16PT	MUR 10-26184-10416	C199	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 6	EYF6CU	MAT 10-39520-00600			
C127	GRM39 B 104K 16PT	MUR 10-26184-10416	C200	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 7	EYF6CU	MAT 10-39520-00600			
* C128			C201	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 8	EYF6CU	MAT 10-39520-00600			
C129	GRM39 B 104K 16PT	MUR 10-26184-10416	C202	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 9	EYF6CU	MAT 10-39520-00600			
C130	GRM39 B 104K 16PT	MUR 10-26184-10416	C203	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 10	EYF6CU	MAT 10-39520-00600			
C131	GRM39 B 104K 16PT	MUR 10-26184-10416	C204	CM21CH 101J 50VA T A2	KYC 10-26061-10125	TP 11	EYF6CU	MAT 10-39520-00600			
C132	GRM39 B 104K 16PT	MUR 10-26184-10416	C205	CM21CH 102J 50VA T A3	KYC 10-26061-10225	TP 12	EYF6CU	MAT 10-39520-00600			
C133	GRM39 B 104K 16PT	MUR 10-26184-10416	C206	GRM39 B 104K 16PT	MUR 10-26184-10416	TP 13	EYF6CU	MAT 10-39520-00600			
C134	GRM39 B 104K 16PT	MUR 10-26184-10416	C207	CM21CH 151J 50VA T E2	KYC 10-26061-15125	TP 14	EYF6CU	MAT 10-39520-00600			
C135	GRM39 B 104K 16PT	MUR 10-26184-10416				TP 15	EYF6CU	MAT 10-39520-00600			
C136	GRM39 B 104K 16PT	MUR 10-26184-10416				TP 16	EYF6CU	MAT 10-39520-00600			
C137	GRM39 B 104K 16PT	MUR 10-26184-10416	* VC 1			TP 17	EYF6CU	MAT 10-39520-00600			
C138	GRM39 B 104K 16PT	MUR 10-26184-10416	* VC 2			TP 18	EYF6CU	MAT 10-39520-00600			
C139	GRM39 B 104K 16PT	MUR 10-26184-10416				TP 19	EYF6CU	MAT 10-39520-00600			
C140	GRM39 B 104K 16PT	MUR 10-26184-10416				TP 20	EYF6CU	MAT 10-39520-00600			
C141	GRM39 B 104K 16PT	MUR 10-26184-10416				TP 21	EYF6CU	MAT 10-39520-00600			
C142	GRM39 B 104K 16PT	MUR 10-26184-10416	L 1	BLM21A601SPT	MUR 10-39405-00200	TP 22	EYF6CU	MAT 10-39520-00600			
C143	GRM39 B 104K 16PT	MUR 10-26184-10416	L 2	BLM21A601SPT	MUR 10-39405-00200	TP 23	EYF6CU	MAT 10-39520-00600			
C144	GRM39 B 104K 16PT	MUR 10-26184-10416	L 3	TSL0709S-10IKR66	TDK 10-40588-10110	TP 24	EYF6CU	MAT 10-39520-00600			
C145	GRM39 B 104K 16PT	MUR 10-26184-10416	L 4	TSL0709S-10IKR66	TDK 10-40588-10110	TP 25	EYF6CU	MAT 10-39520-00600			
C146	GRM39 B 104K 16PT	MUR 10-26184-10416	L 5	TSL0709S-10IKR66	TDK 10-40588-10110						
C147	GRM39 B 104K 16PT	MUR 10-26184-10416	L 6	BLM21A601SPT	MUR 10-39405-00200						
C148	GRM39 B 104K 16PT	MUR 10-26184-10416	L 7	P-150	SUD 10-40451-15000						
C149	GRM39 B 104K 16PT	MUR 10-26184-10416	L 8	BLM21A601SPT	MUR 10-39405-00200						
C150	GRM39 B 104K 16PT	MUR 10-26184-10416	L 9	BLM21A601SPT	MUR 10-39405-00200						
* C151			L 10	BLM21A601SPT	MUR 10-39405-00200						
* C152			L 11	BLM21A601SPT	MUR 10-39405-00200						
C153	267M 1602 336MR	NCC 10-26821-33616	L 12	BLM21A601SPT	MUR 10-39405-00200						
C154	267M 1602 105MR	NCC 10-26821-10516	L 13	BLM21A601SPT	MUR 10-39405-00200						
C155	GRM39 B 104K 16PT	MUR 10-26184-10416	L 14	BLM21A601SPT	MUR 10-39405-00200						
C156	GRM39 B 104K 16PT	MUR 10-26184-10416	L 15	BLM21A601SPT	MUR 10-39405-00200						
C157	UWX IC 101MCR1GB	NCI 10-26601-10716	L 16	BLM21A601SPT	MUR 10-39405-00200						
C158	GRM39 B 104K 16PT	MUR 10-26184-10416	L 17	BLM21A601SPT	MUR 10-39405-00200						
C159	UWX IC 101MCR1GB	NCI 10-26601-10716	L 18	BLM21A601SPT	MUR 10-39405-00200						
C160	GRM39 B 104K 16PT	MUR 10-26184-10416	L 19	BLM21A601SPT	MUR 10-39405-00200						
C161	GRM39 B 104K 16PT	MUR 10-26184-10416	L 20	BLM21A601SPT	MUR 10-39405-00200						
C162	GRM39 B 104K 16PT	MUR 10-26184-10416	L 21	BLM21A601SPT	MUR 10-39405-00200						
C163	GRM39 B 104K 16PT	MUR 10-26184-10416	L 22	BLM21A601SPT	MUR 10-39405-00200						

## • MPU BOARD (TM20-80/90)

99059-15530 PP-905953 1 0010

NO. DESCRIPTION MFD.PARTS-CODE

R329 RGC I/16C 822D TP KMY10-I6512-82281

## (5) VIDEO PROCESS BOARD

## • VIDEO PROCESS BOARD

99057-16350 PP-905735 01 0010			99057-15350 PP-905735 02 0010			99057-15350 PP-905735 03 0010		
NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE
<INTEGRATED CIRCUITS>								
IC 1	UPD4053BG	NEC 10-04784-03000	TR203	2SA1461-Y24	NEC 10-05822-11100	D 1	IS2836-A4	NEC 10-06812-03400
IC101	UPD4053BG	NEC 10-04784-03000	TR204	XN6501-TX	MAT 10-05691-06500	D101	IS2836-A4	NEC 10-06812-03400
IC201	MC1495D	MOT 10-04363-00910	TR205	2SC4154T11	MIT 10-05824-03210	D102	RD6R8MB2	NEC 10-06513-01700
IC202	TL082CPS	TEX 10-04574-00500	TR206	2SC3735-B35	NEC 10-05824-02840	D103	IS2836-A4	NEC 10-06812-03400
IC203	UPD4053BG	NEC 10-04784-03000	TR207	2SA1461-Y24	NEC 10-05822-11100	D104	IS2836-A4	NEC 10-06812-03400
IC301	MC1495D	MOT 10-04363-00910	TR208	2SC1623-L6.7	NEC 10-05824-00100	D201	RD6R8MB2	NEC 10-06513-01700
IC302	TL082CPS	TEX 10-04574-00500	TR209	2SA1461-Y24	NEC 10-05822-11100	D202	IS2836-A4	NEC 10-06812-03400
IC401	MC1495D	MOT 10-04363-00910	TR210	2SC4154T11	MIT 10-05824-03210	D203	IS2836-A4	NEC 10-06812-03400
IC501	MC1495D	MOT 10-04363-00910	TR301	2SC4154T11	MIT 10-05824-03210	D204	IS2836-A4	NEC 10-06812-03400
IC502	TL082CPS	TEX 10-04574-00500	TR302	2SC4154T11	MIT 10-05824-03210	D301	RD6R8MB2	NEC 10-06513-01700
IC601	UPD4066BG T1	NEC 10-04784-00016	TR303	2SA1461-Y24	NEC 10-05822-11100	D302	IS2836-A4	NEC 10-06812-03400
IC602	TC74HC4053AFT	TOS 10-04572-00038	TR304	XN6501-TX	MAT 10-05691-06500	D303	IS2836-A4	NEC 10-06812-03400
IC603	LMI201N	NSC 10-01332-01390	TR305	2SC4154T11	MIT 10-05824-03210	D401	RD6R8MB2	NEC 10-06513-01700
IC701	LMI201N	NSC 10-01332-01390	TR306	2SC3735-B35	NEC 10-05824-02840	D402	IS2836-A4	NEC 10-06812-03400
IC801	UPD4066BG T1	NEC 10-04784-00016	TR307	2SA1461-Y24	NEC 10-05822-11100	D403	IS2836-A4	NEC 10-06812-03400
IC802	LMI201N	NSC 10-01332-01390	TR308	2SC1623-L6.7	NEC 10-05824-00100	D601	RD3ROMB	NEC 10-06513-00500
IC901	UPD4053BG	NEC 10-04784-03000	TR309	2SC4154T11	MIT 10-05824-03210	D701	IS2836-A4	NEC 10-06812-03400
IC902	GS4881-CKA	GNM10-04181-04880	TR401	2SC4154T11	MIT 10-05824-03210	D702	RD3ROMB	NEC 10-06513-00500
IC903	TC74VHCO0FT	TOS 10-04572-00032	TR402	2SC4154T11	MIT 10-05824-03210	D703	IS2836-A4	NEC 10-06812-03400
IC904	TC4W53F	TOS 10-04572-09530	TR403	2SA1461-Y24	NEC 10-05822-11100	D801	RD3ROMB	NEC 10-06513-00500
IC905	TC74HC221AF	TOS 10-04572-10671	TR404	XN6501-TX	MAT 10-05691-06500	D802	IS2836-A4	NEC 10-06812-03400
IC906	TC4W53F	TOS 10-04572-09530	TR405	2SC4154T11	MIT 10-05824-03210	D901	IS2836-A4	NEC 10-06812-03400
IC907	TC74VHCO0FT	TOS 10-04572-00032	TR406	2SC3735-B35	NEC 10-05824-02840	D902	IS2836-A4	NEC 10-06812-03400
IC908	NJU3718G	JRC 10-04395-00011	TR407	2SA1461-Y24	NEC 10-05822-11100	D903	ISS123-A7	NEC 10-06813-00600
IC909	EPM7128STC100-15	ALT 10-04122-00027	TR408	2SC1623-L6.7	NEC 10-05824-00100	D904	ISS123-A7	NEC 10-06813-00600
IC910	TLC2932JPWR	TEX 10-04575-00010	TR409	2SA1461-Y24	NEC 10-05822-11100	D905	ISS123-A7	NEC 10-06813-00600
IC911	TC74VHCS41FT	TOS 10-04572-00030	TR410	2SC4154T11	MIT 10-05824-03210	D908	ISS123-A7	NEC 10-06813-00600
IC912	TC74VHCS41FT	TOS 10-04572-00030	TR601	2SC4154T11	MIT 10-05824-03210	D909	ISS123-A7	NEC 10-06813-00600
IC913	TL7700CPS	TEX 10-04574-01900	TR602	2SC4154T11	MIT 10-05824-03210	D910	ISS123-A7	NEC 10-06813-00600
<TRANSISTORS>								
TR 1	2SC3398	SYO 10-05824-02400	TR603	2SC3398	SYO 10-05824-02400	D911	DFH10TG	SYO 10-03093-00200
TR 11	2SC4154T11	MIT 10-05824-03210	TR604	2SC4154T11	MIT 10-05824-03210	D912	DFH10TG	SYO 10-03093-00200
TR 12	2SC4154T11	MIT 10-05824-03210	TR605	2SC4154T11	MIT 10-05824-03210	D913	DFH10TG	SYO 10-03093-00200
TR 13	2SC4154T11	MIT 10-05824-03210	TR606	2SC4154T11	MIT 10-05824-03210	D914	DFH10TG	SYO 10-03093-00200
TR 14	2SC4154T11	MIT 10-05824-03210	TR607	2SC4154T11	NEC 10-05824-02830	D915	DFH10TG	SYO 10-03093-00200
TR 31	2SC4154T11	MIT 10-05824-03210	TR608	2SC4154T11	MIT 10-05824-03210			
TR 32	2SC4154T11	MIT 10-05824-03210	TR609	2SC4154T11	MIT 10-05824-03210	R 1	RMC 1/16 JP	KMY10-16513-00000
TR 33	2SC4154T11	MIT 10-05824-03210	TR610	XN6401-TX	MAT 10-05691-06400	R 2	RMC 1/16 JP	KMY10-16513-00000
TR 34	2SC4154T11	MIT 10-05824-03210	TR611	2SC4154T11	MIT 10-05824-03210	R 3	RMC 1 100F TE	KMY10-16514-10031
TR 51	2SC4154T11	MIT 10-05824-03210	TR701	2SC4154T11	MIT 10-05824-03210	R 4	RMC 1 100F TE	KMY10-16514-10031
TR 52	2SC4154T11	MIT 10-05824-03210	TR702	2SC4154T11	MIT 10-05824-03210	R 5	RMC 1 100F TE	KMY10-16514-10031
TR 53	2SC4154T11	MIT 10-05824-03210	TR703	2SC3734-B24	NEC 10-05824-02830	R 6	RMC 1 100F TE	KMY10-16514-10031
TR 54	2SC4154T11	MIT 10-05824-03210	TR704	2SC4154T11	MIT 10-05824-03210	R 7	RGC 1/16C 473D TP	KMY10-16512-47381
TR 71	2SC4154T11	MIT 10-05824-03210	TR705	2SA1602-T-11-1F	MIT 10-05822-13020	R 11	RGC 1/16C 473D TP	KMY10-16512-47381
TR 72	2SC4154T11	MIT 10-05824-03210	TR706	2SC4154T11	MIT 10-05824-03210	R 12	RGC 1/16C 122D TP	KMY10-16512-12281
TR 73	2SC4154T11	MIT 10-05824-03210	TR707	XN6401-TX	MAT 10-05691-06400	R 13	RGC 1/16C 12JD TP	KMY10-16512-12181
TR 74	2SC4154T11	MIT 10-05824-03210	TR708	2SC4154T11	MIT 10-05824-03210	R 14	RGC 1/16C 331D TP	KMY10-16512-33181
TR101	2SA1602-T-11-1F	MIT 10-05822-13020	TR709	2SC4154T11	MIT 10-05824-03210	R 15	RGC 1/16C 222D TP	KMY10-16512-22281
TR102	XN6501-TX	MAT 10-05691-06500	TR803	2SC4154T11	MIT 10-05824-03210	R 16	RGC 1/16C 122D TP	KMY10-16512-12281
TR103	2SC4154T11	MIT 10-05824-03210	TR804	2SA1602-T-11-1F	MIT 10-05822-13020	R 17	RGC 1/16C 121D TP	KMY10-16512-12181
TR104	2SC4154T11	MIT 10-05824-03210	TR805	2SC4154T11	MIT 10-05824-03210	R 18	RGC 1/16C 331D TP	KMY10-16512-33181
TR105	FNIA4M	NEC 10-05151-01000	TR806	2SC4154T11	MIT 10-05824-03210	R 19	RGC 1/16C 101D TP	KMY10-16512-10181
TR106	2SC4154T11	MIT 10-05824-03210	TR807	2SC3734-B24	NEC 10-05824-02830	R 20	RGC 1/16C 471D TP	KMY10-16512-47181
TR107	2SA1602-T-11-1F	MIT 10-05822-13020	TR808	2SC4154T11	MIT 10-05824-03210	R 21	RGC 1/16C 103D TP	KMY10-16512-10381
TR108	2SA1602-T-11-1F	MIT 10-05822-13020	TR809	2SC4154T11	MIT 10-05824-03210	R 22	RGC 1/16C 183D TP	KMY10-16512-18381
TR109	2SC4154T11	MIT 10-05824-03210	TR810	2SA1602-T-11-1F	MIT 10-05822-13020	R 23	RGC 1/16C 101D TP	KMY10-16512-10181
TR110	2SC4154T11	MIT 10-05824-03210	TR811	2SA1602-T-11-1F	MIT 10-05822-13020	R 24	RGC 1/16C 102D TP	KMY10-16512-10281
TR111	2SC4154T11	MIT 10-05824-03210	TR812	2SC4154T11	MIT 10-05824-03210	R 31	RGC 1/16C 473D TP	KMY10-16512-47381
TR112	FNIA4M	NEC 10-05151-01000	TR813	2SC4154T11	MIT 10-05824-03210	R 32	RGC 1/16C 122D TP	KMY10-16512-12281
TR113	2SC4154T11	MIT 10-05824-03210	TR814	XN6401-TX	MAT 10-05691-06400	R 33	RGC 1/16C 121D TP	KMY10-16512-12181
TR114	2SA1602-T-11-1F	MIT 10-05822-13020	TR815	2SC4154T11	MIT 10-05824-03210	R 34	RGC 1/16C 331D TP	KMY10-16512-33181
TR115	XN6501-TX	MAT 10-05691-06500	TR816	2SC3398	SYO 10-05824-02400	R 35	RGC 1/16C 222D TP	KMY10-16512-22281
TR116	2SC4154T11	MIT 10-05824-03210	TR901	2SA1602-T-11-1F	MIT 10-05822-13020	R 36	RGC 1/16C 122D TP	KMY10-16512-12281
TR117	2SC3398	SYO 10-05824-02400	TR902	2SC3398	SYO 10-05824-02400	R 37	RGC 1/16C 121D TP	KMY10-16512-12181
TR118	2SC4154T11	MIT 10-05824-03210	TR903	2SA1461-Y24	NEC 10-05822-11100	R 38	RGC 1/16C 331D TP	KMY10-16512-33181
TR119	FNIA4M	NEC 10-05151-01000	TR904	2SC3398	SYO 10-05824-02400	R 39	RGC 1/16C 101D TP	KMY10-16512-10181
TR120	2SC4154T11	MIT 10-05824-03210	TR905	2SC3735-B35	NEC 10-05824-02840	R 40	RGC 1/16C 471D TP	KMY10-16512-47181
TR121	2SC4154T11	MIT 10-05824-03210	TR911	2SC3735-B35	NEC 10-05824-02840	R 41	RGC 1/16C 103D TP	KMY10-16512-10381
TR122	2SC3398	SYO 10-05824-02400	TR912	2SA1330-O.6.7	NEC 10-05822-10000	R 42	RGC 1/16C 183D TP	KMY10-16512-18381
TR123	2SC4154T11	NEC 10-05822-11100	TR913	2SC361K-Z	NEC 10-05824-02730	R 43	RGC 1/16C 101D TP	KMY10-16512-10181
TR124	2SA1461-Y24	NEC 10-05822-11100	TR916	FNIA4M	NEC 10-05151-01000	R 44	RGC 1/16C 102D TP	KMY10-16512-10281
TR125	2SA1461-Y24	NEC 10-05822-11100				R 51	RGC 1/16C 473D TP	KMY10-16512-47381
TR126	2SC4154T11	MIT 10-05824-03210				R 52	RGC 1/16C 122D TP	KMY10-16512-12281
TR202	2SC4154T11	MIT 10-05824-03210				R 53	RGC 1/16C 12JD TP	KMY10-16512-12181

99057-15350		PP-905735		04 0010		99057-15350		PP-905735		05 0010		99057-15350		PP-905735		06 0010		
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE
R 54	RGC I/16C 331D TP	KMY10-16512-33181		R154	RGC I/16C 101D TP	KMY10-16512-10181		R242	RGC I/16C 472D TP	KMY10-16512-47281								
R 55	RGC I/16C 222D TP	KMY10-16512-22281		R155	RGC I/16C 821D TP	KMY10-16512-82181		R243	RGC I/16C 101D TP	KMY10-16512-10181								
R 56	RGC I/16C 122D TP	KMY10-16512-12281		R156	RGC I/16C 101D TP	KMY10-16512-10181		R244	RGC I/16C 152D TP	KMY10-16512-15281								
R 57	RGC I/16C 121D TP	KMY10-16512-12181		R157	RGC I/16C 102D TP	KMY10-16512-10281		R245	RGC I/16C 103D TP	KMY10-16512-10381								
R 58	RGC I/16C 331D TP	KMY10-16512-33181		R158	RGC I/16C 471D TP	KMY10-16512-47181		R246	RGC I/16C 472D TP	KMY10-16512-47281								
R 59	RGC I/16C 101D TP	KMY10-16512-10181		R159	RGC I/16C 102D TP	KMY10-16512-10281		R247	RMC I 100F TE	KMY10-16514-10031								
R 61	RGC I/16C 103D TP	KMY10-16512-10381		R160	RGC I/16C 332D TP	KMY10-16512-33281		R248	RMC I 100F TE	KMY10-16514-10031								
R 62	RGC I/16C 183D TP	KMY10-16512-18381		R161	RGC I/16C 222D TP	KMY10-16512-22281		R249	RMC I/16 220KΩF	KMY10-16513-22491								
R 63	RGC I/16C 101D TP	KMY10-16512-10181		R162	RGC I/16C 222D TP	KMY10-16512-22281		R301	RGC I/16C 392D TP	KMY10-16512-39281								
R 64	RGC I/16C 102D TP	KMY10-16512-10281		R163	RGC I/16C 821D TP	KMY10-16512-82181		R302	RGC I/16C 102D TP	KMY10-16512-10281								
R 71	RGC I/16C 473D TP	KMY10-16512-47381		R164	RGC I/16K 330D TP	KMY10-16512-33081		R303	RGC I/16C 102D TP	KMY10-16512-10281								
R 72	RGC I/16C 102D TP	KMY10-16512-10281		R165	RMC I/16 JP	KMY10-16513-00000		R304	RGC I/16C 472D TP	KMY10-16512-47281								
R 73	RGC I/16C 152D TP	KMY10-16512-15281		R166	RGC I/16C 332D TP	KMY10-16512-33281		R305	RGC I/16C 472D TP	KMY10-16512-47281								
* R 74				R167	RGC I/16C 151D TP	KMY10-16512-15181		R306	RGC I/16C 101D TP	KMY10-16512-10181								
R 75	RGC I/16C 102D TP	KMY10-16512-10281		R168	RGC I/16C 152D TP	KMY10-16512-15281		R307	RGC I/16C 682D TP	KMY10-16512-68281								
R 76	RGC I/16C 152D TP	KMY10-16512-15281		R169	RGC I/16K 470D TP	KMY10-16512-47081		R308	RGC I/16C 222D TP	KMY10-16512-22281								
R 77	RGC I/16C 101D TP	KMY10-16512-10181		R170	RGC I/16C 822D TP	KMY10-16512-82281		R309	RGC I/16C 222D TP	KMY10-16512-22281								
R 78	RGC I/16C 102D TP	KMY10-16512-10281		R171	RGC I/16C 561D TP	KMY10-16512-56181		* R 310										
R 79	RGC I/16C 103D TP	KMY10-16512-10381		R172	RGC I/16C 331D TP	KMY10-16512-33181		R311	RGC I/16C 104D TP	KMY10-16512-10481								
R 80	RGC I/16C 183D TP	KMY10-16512-18381		R173	RGC I/16C 101D TP	KMY10-16512-10181		R312	RGC I/16C 472D TP	KMY10-16512-47281								
R 81	RGC I/16C 103D TP	KMY10-16512-10381		R174	RGC I/16C 472D TP	KMY10-16512-47281		R313	RGC I/16C 472D TP	KMY10-16512-47281								
R 82	RGC I/16C 103D TP	KMY10-16512-10381		R175	RGC I/16C 103D TP	KMY10-16512-10381		R314	RGC I/16C 472D TP	KMY10-16512-47281								
R 83	RGC I/16C 103D TP	KMY10-16512-10381		R176	RGC I/16C 101D TP	KMY10-16512-10181		R315	RGC I/16C 102D TP	KMY10-16512-10281								
R 85	RGC I/16C 472D TP	KMY10-16512-47281		R177	RGC I/16C 472D TP	KMY10-16512-47281		R316	RGC I/16C 562D TP	KMY10-16512-56281								
R101	RGC I/16C 101D TP	KMY10-16512-10181		R178	RMC I/16 150KΩF	KMY10-16513-15491		R317	RGC I/16C 102D TP	KMY10-16512-10281								
R102	RGC I/16C 821D TP	KMY10-16512-82181		R179	RGC I/16C 103D TP	KMY10-16512-10381		R318	RGC I/16C 152D TP	KMY10-16512-15281								
R103	RGC I/16C 101D TP	KMY10-16512-10181		R180	RGC I/16C 104D TP	KMY10-16512-10481		R319	RGC I/16C 681D TP	KMY10-16512-68181								
R104	RGC I/16C 102D TP	KMY10-16512-10281		R181	RGC I/16C 562D TP	KMY10-16512-56281		R320	RGC I/16C 681D TP	KMY10-16512-68181								
R105	RGC I/16C 471D TP	KMY10-16512-47181		R182	RGC I/16C 333D TP	KMY10-16512-33381		R321	RGC I/16C 681D TP	KMY10-16512-68181								
R106	RGC I/16C 102D TP	KMY10-16512-10281		R183	RGC I/16C 101D TP	KMY10-16512-10181		R322	RGC I/16C 682D TP	KMY10-16512-68281								
R107	RGC I/16C 332D TP	KMY10-16512-33281		R185	RGC I/16C 333D TP	KMY10-16512-33381		R323	RGC I/16C 472D TP	KMY10-16512-47281								
R108	RGC I/16C 332D TP	KMY10-16512-33281		R186	RGC I/16C 101D TP	KMY10-16512-10181		R324	RGC I/16C 102D TP	KMY10-16512-10281								
R109	RGC I/16C 332D TP	KMY10-16512-33281		R188	RGC I/16C 333D TP	KMY10-16512-33381		R325	RGC I/16C 102D TP	KMY10-16512-10281								
R110	RGC I/16C 821D TP	KMY10-16512-82181		R189	RGC I/16C 101D TP	KMY10-16512-10181		R326	RGC I/16C 102D TP	KMY10-16512-10281								
R111	RGC I/16K 330D TP	KMY10-16512-33081		R191	RGC I/16C 821D TP	KMY10-16512-82181		R327	RGC I/16C 153D TP	KMY10-16512-15381								
R112	RMC I/16 JP	KMY10-16513-00000		R192	RGC I/16C 821D TP	KMY10-16512-82181		R328	RGC I/16C 151D TP	KMY10-16512-15181								
R113	RGC I/16C 332D TP	KMY10-16512-33281		R201	RGC I/16C 392D TP	KMY10-16512-39281		R329	RGC I/16C 682D TP	KMY10-16512-68281								
R114	RGC I/16C 151D TP	KMY10-16512-15181		R202	RGC I/16C 102D TP	KMY10-16512-10281		R330	RGC I/16C 682D TP	KMY10-16512-68281								
R115	RGC I/16C 152D TP	KMY10-16512-15281		R203	RGC I/16C 102D TP	KMY10-16512-10281		R331	RGC I/16C 682D TP	KMY10-16512-68281								
R116	RGC I/16K 470D TP	KMY10-16512-47081		R204	RGC I/16C 472D TP	KMY10-16512-47281		R332	RGC I/16C 682D TP	KMY10-16512-68281								
R117	RGC I/16C 822D TP	KMY10-16512-82281		R205	RGC I/16C 472D TP	KMY10-16512-47281		R333	RGC I/16C 682D TP	KMY10-16512-68281								
R118	RGC I/16C 561D TP	KMY10-16512-56181		R206	RGC I/16C 101D TP	KMY10-16512-10181		R334	RGC I/16C 102D TP	KMY10-16512-10281								
R119	RGC I/16C 331D TP	KMY10-16512-33181		R207	RGC I/16C 682D TP	KMY10-16512-68281		R335	RGC I/16C 332D TP	KMY10-16512-33281								
R120	RGC I/16C 101D TP	KMY10-16512-10181		R208	RGC I/16C 222D TP	KMY10-16512-22281		R336	RGC I/16C 683D TP	KMY10-16512-68381								
R121	RGC I/16C 332D TP	KMY10-16512-33281		R209	RGC I/16C 222D TP	KMY10-16512-22281		R337	RGC I/16C 473D TP	KMY10-16512-47381								
R122	RGC I/16C 104D TP	KMY10-16512-10481		R210	RGC I/16C 104D TP	KMY10-16512-10481		R338	RGC I/16C 103D TP	KMY10-16512-10381								
R123	RGC I/16C 103D TP	KMY10-16512-10381		R211	RGC I/16C 103D TP	KMY10-16512-10381		R339	RGC I/16C 103D TP	KMY10-16512-10381								
R124	RGC I/16C 101D TP	KMY10-16512-10181		R212	RGC I/16C 472D TP	KMY10-16512-47281		R340	RGC I/16C 103D TP	KMY10-16512-10381								
R125	RGC I/16C 472D TP	KMY10-16512-47281		R213	RGC I/16C 472D TP	KMY10-16512-47281		R341	RGC I/16C 103D TP	KMY10-16512-10381								
R126	RMC I/16 150KΩF	KMY10-16513-15491		R214	RGC I/16C 102D TP	KMY10-16512-10281		R342	RGC I/16C 472D TP	KMY10-16512-47281								
R127	RGC I/16C 103D TP	KMY10-16512-10381		R215	RGC I/16C 472D TP	KMY10-16512-47281		R343	RGC I/16C 222D TP	KMY10-16512-22281								
R128	RGC I/16C 104D TP	KMY10-16512-10481		R216	RGC I/16C 102D TP	KMY10-16512-10281		R344	RGC I/16C 472D TP	KMY10-16512-47281								
R129	RGC I/16C 101D TP	KMY10-16512-10181		R217	RGC I/16C 152D TP	KMY10-16512-15281		R345	RGC I/16C 102D TP	KMY10-16512-10281								
R130	RGC I/16C 821D TP	KMY10-16512-82181		R218	RGC I/16C 681D TP	KMY10-16512-68181		R346	RGC I/16C 472D TP	KMY10-16512-47281								
R131	RGC I/16C 103D TP	KMY10-16512-10381		R219	RGC I/16C 681D TP	KMY10-16512-68181		R347	RGC I/16C 682D TP	KMY10-16512-68281								
R132	RGC I/16C 101D TP	KMY10-16512-10181		R220	RGC I/16C 682D TP	KMY10-16512-68281		R348	RGC I/16C 102D TP	KMY10-16512-10281								
R133	RGC I/16C 332D TP	KMY10-16512-33281		R221	RGC I/16C 682D TP	KMY10-16512-68281		R349	RGC I/16C 472D TP	KMY10-16512-47281								
R134	RGC I/16C 332D TP	KMY10-16512-33281																

99057-15350	PP-905735	07	0010	99057-15350	PP-905735	08	0010	99057-15350	PP-905735	09	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
R414	RGC I/16C 102D TP	KMY10-16512-10281		R628	RGC I/16C 332D TP	KMY10-16512-33281		R812	RGC I/16C 182D TP	KMY10-16512-18281	
R415	RGC I/16C 472D TP	KMY10-16512-47281		R629	RGC I/16C 332D TP	KMY10-16512-33281		R813	RGC I/16C 472D TP	KMY10-16512-47281	
R416	RGC I/16C 102D TP	KMY10-16512-10281		R630	RGC I/16C 101D TP	KMY10-16512-10181		R814	RGC I/16C 473D TP	KMY10-16512-47381	
R417	RGC I/16C 152D TP	KMY10-16512-15281		R631	RGC I/16C 332D TP	KMY10-16512-33281		R815	RGC I/16C 102D TP	KMY10-16512-10281	
R418	RGC I/16C 681D TP	KMY10-16512-68181		R632	RGC I/16C 682D TP	KMY10-16512-68281		R816	RGC I/16C 332D TP	KMY10-16512-33281	
R419	RGC I/16C 681D TP	KMY10-16512-68181		R633	RGC I/16C 102D TP	KMY10-16512-10281		R817	RGC I/16C 102D TP	KMY10-16512-10281	
R420	RGC I/16C 682D TP	KMY10-16512-68281		R634	RGC I/16C 103D TP	KMY10-16512-10381		R818	RGC I/16C 562D TP	KMY10-16512-56281	
R421	RGC I/16C 682D TP	KMY10-16512-68281		R635	RGC I/16C 103D TP	KMY10-16512-10381		R819	RGC I/16C 562D TP	KMY10-16512-56281	
R422	RGC I/16C 681D TP	KMY10-16512-68181		* R636				R820	RGC I/16C 562D TP	KMY10-16512-56281	
R423	RGC I/16C 102D TP	KMY10-16512-10281		R637	RGC I/16C 101D TP	KMY10-16512-10181		R821	RGC I/16C 101D TP	KMY10-16512-10181	
R424	RGC I/16C 102D TP	KMY10-16512-10281		R638	RGC I/16K 470D TP	KMY10-16512-47081		R822	RGC I/16C 562D TP	KMY10-16512-56281	
R425	RGC I/16C 102D TP	KMY10-16512-10281		R639	RGC I/16C 333D TP	KMY10-16512-33381		R823	RGC I/16C 562D TP	KMY10-16512-56281	
R426	RGC I/16C 151D TP	KMY10-16512-15181		R640	RGC I/16C 123D TP	KMY10-16512-12381		R824	RGC I/16C 562D TP	KMY10-16512-56281	
R427	RGC I/16C 682D TP	KMY10-16512-68281		R641	RGC I/16C 103D TP	KMY10-16512-10381		R826	RGC I/16C 683D TP	KMY10-16512-68381	
R428	RGC I/16C 682D TP	KMY10-16512-68281		R642	RGC I/16C 103D TP	KMY10-16512-10381		* R827			
R429	RGC I/16C 682D TP	KMY10-16512-68281		R643	RGC I/16C 472D TP	KMY10-16512-47281		R828	RGC I/16C 104D TP	KMY10-16512-10481	
R430	RGC I/16C 682D TP	KMY10-16512-68281		R644	RGC I/16C 102D TP	KMY10-16512-10281		R829	RGC I/16C 152D TP	KMY10-16512-15281	
R431	RGC I/16C 682D TP	KMY10-16512-68281		R645	RGC I/16C 332D TP	KMY10-16512-33281		R830	RGC I/16C 682D TP	KMY10-16512-68281	
R432	RGC I/16C 102D TP	KMY10-16512-10281		R646	RGC I/16C 332D TP	KMY10-16512-33281		R831	RGC I/16C 101D TP	KMY10-16512-10181	
R433	RGC I/16C 332D TP	KMY10-16512-33281		R647	RGC I/16C 152D TP	KMY10-16512-15281		R832	RGC I/16C 222D TP	KMY10-16512-22281	
R434	RGC I/16C 683D TP	KMY10-16512-68381		R648	RGC I/16C 101D TP	KMY10-16512-10181		R833	RGC I/16C 681D TP	KMY10-16512-68181	
R435	RGC I/16C 473D TP	KMY10-16512-47381		R649	RGC I/16C 472D TP	KMY10-16512-47281		R834	RGC I/16C 333D TP	KMY10-16512-33381	
R436	RGC I/16C 101D TP	KMY10-16512-10181		R650	RGC I/16C 682D TP	KMY10-16512-68281		R835	RGC I/16C 102D TP	KMY10-16512-10281	
R437	RGC I/16C 103D TP	KMY10-16512-10381		R651	RGC I/16C 682D TP	KMY10-16512-68281		R836	RGC I/16C 101D TP	KMY10-16512-10181	
R438	RGC I/16C 472D TP	KMY10-16512-47281		R652	RGC I/16K 330D TP	KMY10-16512-33081		R837	RGC I/16C 682D TP	KMY10-16512-68281	
R439	RGC I/16C 101D TP	KMY10-16512-10181		R701	RMC I 100F TE	KMY10-16514-10031		R838	RGC I/16C 103D TP	KMY10-16512-10381	
R440	RGC I/16C 103D TP	KMY10-16512-10381		R702	RMC I 100F TE	KMY10-16514-10031		R839	RGC I/16C 103D TP	KMY10-16512-10381	
R441	RGC I/16C 472D TP	KMY10-16512-47281		R703	RGC I/16C 562D TP	KMY10-16512-56281		* R840			
R442	RMC I 100F TE	KMY10-16514-10031		R704	RGC I/16C 682D TP	KMY10-16512-68281		R841	RGC I/16K 470D TP	KMY10-16512-47081	
R443	RMC I 100F TE	KMY10-16514-10031		R705	RGC I/16C 153D TP	KMY10-16512-15381		R842	RGC I/16C 101D TP	KMY10-16512-10181	
R501	RGC I/16C 103D TP	KMY10-16512-10381		R706	RGC I/16C 562D TP	KMY10-16512-56281		R843	RGC I/16C 103D TP	KMY10-16512-10381	
R502	RGC I/16C 103D TP	KMY10-16512-10381		R707	RGC I/16C 562D TP	KMY10-16512-56281		R844	RGC I/16C 103D TP	KMY10-16512-10381	
R503	RGC I/16C 472D TP	KMY10-16512-47281		R708	RGC I/16C 562D TP	KMY10-16512-56281		R845	RGC I/16C 333D TP	KMY10-16512-33381	
R504	RGC I/16C 103D TP	KMY10-16512-10381		R709	RGC I/16C 101D TP	KMY10-16512-10181		R846	RGC I/16C 472D TP	KMY10-16512-47281	
R505	RGC I/16C 472D TP	KMY10-16512-47281		R710	RGC I/16C 562D TP	KMY10-16512-56281		R847	RGC I/16C 123D TP	KMY10-16512-12381	
R506	RGC I/16C 472D TP	KMY10-16512-47281		R711	RGC I/16C 562D TP	KMY10-16512-56281		R848	RGC I/16C 102D TP	KMY10-16512-10281	
R507	RMC I/16 220KΩF	KMY10-16513-22491		R712	RGC I/16C 562D TP	KMY10-16512-56281		R849	RGC I/16C 332D TP	KMY10-16512-33281	
R508	RMC I/16 220KΩF	KMY10-16513-22491		R713	RGC I/16C 472D TP	KMY10-16512-47281		R850	RGC I/16C 332D TP	KMY10-16512-33281	
R509	RGC I/16C 103D TP	KMY10-16512-10381		R714	RGC I/16C 683D TP	KMY10-16512-68381		R851	RGC I/16C 152D TP	KMY10-16512-15281	
R510	RGC I/16C 103D TP	KMY10-16512-10381		* R715				R852	RGC I/16C 101D TP	KMY10-16512-10181	
R511	RGC I/16C 152D TP	KMY10-16512-15281		R716	RGC I/16C 104D TP	KMY10-16512-10481		R853	RGC I/16C 472D TP	KMY10-16512-47281	
R512	RGC I/16C 222D TP	KMY10-16512-22281		R717	RGC I/16C 152D TP	KMY10-16512-15281		R854	RGC I/16C 682D TP	KMY10-16512-68281	
R513	RGC I/16C 222D TP	KMY10-16512-22281		R718	RGC I/16C 682D TP	KMY10-16512-68281		R855	RGC I/16C 682D TP	KMY10-16512-68281	
R514	RGC I/16C 103D TP	KMY10-16512-10381		R719	RGC I/16C 103D TP	KMY10-16512-10381		R856	RGC I/16K 330D TP	KMY10-16512-33081	
R515	RGC I/16C 103D TP	KMY10-16512-10381		R720	RGC I/16C 103D TP	KMY10-16512-10381		R857	RGC I/16C 682D TP	KMY10-16512-68281	
R516	RGC I/16C 223D TP	KMY10-16512-22381		R721	RGC I/16C 101D TP	KMY10-16512-10181		R858	RGC I/16C 102D TP	KMY10-16512-10281	
R517	RGC I/16C 223D TP	KMY10-16512-22381		R722	RGC I/16C 682D TP	KMY10-16512-68281		R901	RGC I/16C 101D TP	KMY10-16512-10181	
R518	RMC I 100F TE	KMY10-16514-10031		R723	RGC I/16C 103D TP	KMY10-16512-10381		R902	RGC I/16C 472D TP	KMY10-16512-47281	
R519	RMC I 100F TE	KMY10-16514-10031		R724	RGC I/16C 103D TP	KMY10-16512-10381		R903	RGC I/16C 473D TP	KMY10-16512-47381	
R560	RGC I/16C 471D TP	KMY10-16512-47181		R730	RGC I/16C 472D TP	KMY10-16512-47281		R904	RGC I/16C 103D TP	KMY10-16512-10381	
R601	RMC I 100F TE	KMY10-16514-10031		R726	RGC I/16C 101D TP	KMY10-16512-10181		R905	RGC I/16C 103D TP	KMY10-16512-10381	
R602	RMC I 100F TE	KMY10-16514-10031		R727	RGC I/16K 470D TP	KMY10-16512-47081		R906	RGC I/16C 332D TP	KMY10-16512-33281	
R603	RGC I/16C 101D TP	KMY10-16512-10181		R728	RGC I/16C 103D TP	KMY10-16512-10381		R907	RMC I/16 680KΩF	KMY10-16513-68491	
R604	RGC I/16C 222D TP	KMY10-16512-22281		R729	RGC I/16C 103D TP	KMY10-16512-10381		R908	RGC I/16K 100D TP	KMY10-16512-10081	
R605	RGC I/16C 101D TP	KMY10-16512-10181		R730	RGC I/16C 472D TP	KMY10-16512-47281		R909	RGC I/16C 472D TP	KMY10-16512-47281	
R606	RGC I/16C 222D TP	KMY10-16512-22281		R731	RGC I/16C 333D TP	KMY10-16512-33381		R910	RGC I/16C 101D TP	KMY10-16512-10181	
R607	RGC I/16C 222D TP	KMY10-16512-22281		R732	RGC I/16C 123D TP	KMY10-16512-12381		R911	RGC I/16C 101D TP	KMY10-16512-10181	
R608	RGC I/16C 222D TP	KMY10-16512-22281		R733	RGC I/16C 102D TP	KMY10-16512-10281		R912	RGC I/16C 393D TP	KMY10-16512-39381	
R609	RGC I/16C 222D TP	KMY10-16512-22281		R734	RGC I/16C 332D TP	KMY10-16512-33281		R913	RGC I/16C 333D TP	KMY10-16512-33381	
R610	RGC I/16C 682D TP	KMY10-16512-68281		R735	RGC I/16C 332D TP	KMY10-16512-33281		R914	RGC I/16C 101D TP	KMY10-16512-10181	
R611	RGC I/16C 332D TP	KMY10-16512-33281		R736	RGC I/16C 152D TP	KMY10-16512-15281		R915	RGC I/16C 104D TP	KMY10-16512-10481	
R612	RGC I/16C 102D TP	KMY10-16512-10281		R737	RGC I/16C 101D TP	KMY10-16512-10181		R916	RMC I/16 1MΩF	KMY10-16513-10591	
R613	RGC I/16C 333D TP	KMY10-16512-33381		R738	RGC I/16C 472D TP	KMY10-16512-47281		R917	RGC I/16C 333D TP	KMY10-16512-33381	
R614	RGC I/16C 562D TP	KMY10-16512-56281		R739	RGC I/16C 682D TP	KMY10-16512-68281		R918	RGC I/16C 101D TP	KMY10-16512-10181	
R615	RGC I/16C 562D TP	KMY10-16512-56281		R740	RGC I/16C 682D TP	KMY10-16512-68281		R919	RGC I/16C 101D TP	KMY10-16512-10181	
R616	RGC I/16C 562D TP	KMY10-16512-56281		R741	RGC I/16K 330D TP	KMY10-16512-33081		R920	RGC I/16C 101D TP	KMY10-16512-10181	
R617	RGC I/16C 101D TP	KMY10-16512-10181		R801	RMC I 100F TE	KMY10-16514-10031		R921	RGC I/16C 103D TP	KMY10-16512-10381	
R618	RGC I/16C 562D TP	KMY10-16512-56281		R802	RMC I 100F TE	KMY10-16514-10031		R922	RGC I/16C 103D TP	KMY10-16512-10381	
R619	RGC I/16C 562D TP	KMY10-16512-56281		R803	RGC I/16C 101D TP	KMY10-16512-10181		R923	RGC I/16C 103D TP	KMY10-16512-10381	
R620	RGC I/16C 562D TP	KMY10-16512-56281		R804	RGC I/16C 222D TP	KMY10-16512-22281		R924	RGC I/16C 103D TP	KMY10-16512-10381	
R621	RGC I/16C										

99057-15350	PP-905735	10	0010	99057-15350	PP-905735	11	0010	99057-15350	PP-905735	12	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
R935	RGC I/16C 22ID TP	KMY10-16512-22181		C 9	GRM39 B 104K 16PT	MUR10-26184-10416		C311	CM21CH 270J 50VA T L1		
* R936				C 10	UWX IC 101MCR1GB	NCI 10-26601-10716		KYC 10-26061-27025			
R937	RMC I/16 JP	KMY10-16513-00000		C 11	CM21CH 130J 50VA T E1			C312	MVJ 16VC 10 D60	NCH 10-26368-10616	
R938	RGC I/16C 472D TP	KMY10-16512-47281					KYC 10-26061-15025	C313	GRM39 B 104K 16PT	MUR10-26184-10416	
R939	RGC I/16C 102D TP	KMY10-16512-10281		C 12	ECEA ICSN100	MAT10-20135-10616		C314	GRM40 B 473K 25PT	MUR10-26183-47325	
R943	RGC I/16C 101D TP	KMY10-16512-10181		C 13	CM21CH 6R8C 50VA T W0			C315	GRM40 B 473K 25PT	MUR10-26183-47325	
R948	RGC I/16C 472D TP	KMY10-16512-47281					KYC 10-26061-06825	C316	GRM40 B 473K 25PT	MUR10-26183-47325	
R949	RGC I/16C 102D TP	KMY10-16512-10281		C 14	GRM39 B 104K 16PT	MUR10-26184-10416		C317	MVJ 16VC 10 D60	NCH 10-26368-10616	
R950	RGC I/16C 102D TP	KMY10-16512-10281		C 15	GRM39 B 104K 16PT	MUR10-26184-10416		C318	GRM39 B 104K 16PT	MUR10-26184-10416	
R951	RGC I/16C 104D TP	KMY10-16512-10481		C 31	CM21CH 150J 50VA T E1			C319	GRM39 B 104K 16PT	MUR10-26184-10416	
R952	RGC I/16C 103D TP	KMY10-16512-10381					KYC 10-26061-15025	C320	GRM39 B 104K 16PT	MUR10-26184-10416	
R953	RGC I/16C 103D TP	KMY10-16512-10381		C 32	ECEA ICSN100	MAT10-20135-10616		C321	UWX IC 101MCR1GB	NCI 10-26601-10716	
R954	RGC I/16C 471D TP	KMY10-16512-47181		C 33	CM21CH 6R8C 50VA T W0			C322	GRM39 B 104K 16PT	MUR10-26184-10416	
R955	RGC I/16C 332D TP	KMY10-16512-33281					KYC 10-26061-06825	C323	GRM39 B 104K 16PT	MUR10-26184-10416	
R956	RMC I 100F TE	KMY10-16514-10031		C 34	GRM39 B 104K 16PT	MUR10-26184-10416		C324	UWX IC 101MCR1GB	NCI 10-26601-10716	
R957	RMC I 100F TE	KMY10-16514-10031		C 35	GRM39 B 104K 16PT	MUR10-26184-10416		C401	GRM39 B 104K 16PT	MUR10-26184-10416	
R958	RGC I/16C 101D TP	KMY10-16512-10181		C 36	GRM39 B 104K 16PT	MUR10-26184-10416		C402	GRM39 B 104K 16PT	MUR10-26184-10416	
R959	RGC I/16C 101D TP	KMY10-16512-10181		C 51	CM21CH 150J 50VA T E1			C403	GRM39 B 104K 16PT	MUR10-26184-10416	
R960	RGC I/16C 101D TP	KMY10-16512-10181					KYC 10-26061-15025	C404	UWX IC 101MCR1GB	NCI 10-26601-10716	
R961	RGC I/16C 101D TP	KMY10-16512-10181		C 52	ECEA ICSN100	MAT10-20135-10616		C405	CM21CH 6R8C 50VA T W0		
R962	RGC I/16C 101D TP	KMY10-16512-10181		C 53	CM21CH 6R8C 50VA T W0						KYC 10-26061-06825
R963	RGC I/16C 101D TP	KMY10-16512-10181					KYC 10-26061-06825	C406	GRM40 B 473K 25PT	MUR10-26183-47325	
R964	RGC I/16C 101D TP	KMY10-16512-10181		C 54	GRM39 B 104K 16PT	MUR10-26184-10416		C407	CM21CH 220J 50VA T J1		KYC 10-26061-22025
R965	RGC I/16C 473D TP	KMY10-16512-47381		C 55	GRM39 B 104K 16PT	MUR10-26184-10416					KYC 10-26061-47025
R966	RGC I/16C 473D TP	KMY10-16512-47381		C 56	GRM39 B 104K 16PT	MUR10-26184-10416		C408	CM21CH 470J 50VA T S1		
R967	RGC I/16C 473D TP	KMY10-16512-47381		C 71	ECEA ICSN100	MAT10-20135-10616					
R968	RGC I/16C 102D TP	KMY10-16512-10281		* C 72				C409	CM21CH 270J 50VA T L1		
R969	RGC I/16C 103D TP	KMY10-16512-10381		C 73	GRM39 B 104K 16PT	MUR10-26184-10416					KYC 10-26061-27025
R970	RGC I/16C 333D TP	KMY10-16512-33381		C 74	GRM39 B 104K 16PT	MUR10-26184-10416		C410	MVJ 16VC 10 D60	NCH 10-26368-10616	
R971	RGC I/16C 472D TP	KMY10-16512-47281		C 75	GRM39 B 104K 16PT	MUR10-26184-10416		C411	GRM39 B 104K 16PT	MUR10-26184-10416	
R972	RMC I/16 220KQF	KMY10-16513-22491		C101	UWX IC 101MCR1GB	NCI 10-26601-10716		C412	GRM40 B 473K 25PT	MUR10-26183-47325	
VR101	ST-4B 1000Ω	CPL 10-16542-10200		C102	MVJ 16VC 10 D60	NCH 10-26368-10616		C413	GRM39 B 104K 16PT	MUR10-26184-10416	
VR102	ST-4B 1000Ω	CPL 10-16542-10200		C103	GRM39 B 104K 16PT	MUR10-26184-10416		C414	GRM39 B 104K 16PT	MUR10-26184-10416	
VR103	ST-4B 1000Ω	CPL 10-16542-10200		* C104				C415	GRM39 B 104K 16PT	MUR10-26184-10416	
VR201	ST-4B 100KΩ	CPL 10-16542-10400		C105	MVJ 16VC 10 D60	NCH 10-26368-10616		C416	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR202	ST-4B 5000Ω	CPL 10-16542-50200		C106	GRM39 B 104K 16PT	MUR10-26184-10416		C417	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR203	GF-06V 100Ω	COS 10-15195-10100		C107	UWX IC 101MCR1GB	NCI 10-26601-10716		C418	GRM39 B 104K 16PT	MUR10-26184-10416	
VR301	ST-4B 100KΩ	CPL 10-16542-10400		C108	MVJ 16VC 10 D60	NCH 10-26368-10616		C419	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR302	ST-4B 5000Ω	CPL 10-16542-50200		C109	GRM39 B 104K 16PT	MUR10-26184-10416		C501	GRM40 B 473K 25PT	MUR10-26183-47325	
* VR303				C201	GRM39 B 104K 16PT	MUR10-26184-10416		C502	GRM40 B 473K 25PT	MUR10-26183-47325	
VR304	ST-4B 100Ω	CPL 10-16542-10100		C202	GRM39 B 104K 16PT	MUR10-26184-10416		C503	GRM39 B 104K 16PT	MUR10-26184-10416	
VR305	ST-4B 50KΩ	CPL 10-16542-50300		C203	GRM39 B 104K 16PT	MUR10-26184-10416		C504	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR306	ST-4B 500Ω	CPL 10-16542-50100		C204	UWX IC 101MCR1GB	NCI 10-26601-10716		C505	GRM39 B 104K 16PT	MUR10-26184-10416	
VR401	ST-4B 100KΩ	CPL 10-16542-10400		C205	CM21CH 6R8C 50VA T W0			C506	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR402	ST-4B 5000Ω	CPL 10-16542-50200					KYC 10-26061-06825	C601	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR403	GF-06V 100Ω	COS 10-15195-10100		C206	GRM40 B 473K 25PT	MUR10-26183-47325		C602	GRM39 B 104K 16PT	MUR10-26184-10416	
VR501	ST-4B 10KΩ	CPL 10-16542-10300		C207	CM21CH 220J 50VA T J1			C603	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR502	ST-4B 5000Ω	CPL 10-16542-50200					KYC 10-26061-22025	C604	GRM39 B 104K 16PT	MUR10-26184-10416	
VR503	ST-4B 100KΩ	CPL 10-16542-10400		C208	CM21CH 470J 50VA T S1			C605	MVJ 25VC 33 F60	NCH 10-26368-33625	
VR504	ST-4B 100KΩ	CPL 10-16542-10400					KYC 10-26061-47025	C606	MVJ 16VC 10 D60	NCH 10-26368-10616	
VR601	ST-4B 10KΩ	CPL 10-16542-10300		C209	CM21CH 270J 50VA T L1			C607	GRM40 B 474K 16PT	MUR10-26183-47416	
VR602	ST-4B 5000Ω	CPL 10-16542-50200					KYC 10-26061-27025	C608	GRM40 B 473K 25PT	MUR10-26183-47325	
VR603	ST-4B 10KΩ	CPL 10-16542-10300		C210	MVJ 16VC 10 D60	NCH 10-26368-10616		C609	MVJ 16VC 10 D60	NCH 10-26368-10616	
VR604	ST-4B 5000Ω	CPL 10-16542-50200		C211	GRM39 B 104K 16PT	MUR10-26184-10416		C610	MVJ 16VC 10 D60	NCH 10-26368-10616	
VR605	ST-4B 5000Ω	CPL 10-16542-50200		C212	GRM40 B 473K 25PT	MUR10-26183-47325		C611	MVJ 16VC 10 D60	NCH 10-26368-10616	
VR701	ST-4B 50KΩ	CPL 10-16542-50300		C213	ECEA IHSN010	MAT10-20135-10550		C612	GRM39 B 104K 16PT	MUR10-26184-10416	
VR702	ST-4B 5000Ω	CPL 10-16542-50200		C214	GRM39 B 104K 16PT	MUR10-26184-10416		C613	GRM40 B 473K 25PT	MUR10-26183-47325	
VR703	ST-4B 5000Ω	CPL 10-16542-50200		C215	GRM39 B 104K 16PT	MUR10-26184-10416		C614	GRM40 B 474K 16PT	MUR10-26183-47416	
VR704	ST-4B 100KΩ	CPL 10-16542-10400		C216	GRM39 B 104K 16PT	MUR10-26184-10416		C615	GRM40 B 473K 25PT	MUR10-26183-47325	
VR705	ST-4B 5000Ω	CPL 10-16542-50200		C217	UWX IC 101MCR1GB	NCI 10-26601-10716		C616	GRM40 B 473K 25PT	MUR10-26183-47325	
VR706	ST-4B 5000Ω	CPL 10-16542-50200		C218	UWX IC 101MCR1GB	NCI 10-26601-10716		C617	GRM39 B 104K 16PT	MUR10-26184-10416	
VR801	ST-4B 50KΩ	CPL 10-16542-50300		C219	GRM39 B 104K 16PT	MUR10-26184-10416		C701	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR802	ST-4B 2000Ω	CPL 10-16542-20200		C220	UWX IC 101MCR1GB	NCI 10-26601-10716		C702	GRM39 B 104K 16PT	MUR10-26184-10416	
VR803	ST-4B 5000Ω	CPL 10-16542-50200		C201	GRM39 B 104K 16PT	MUR10-26184-10416		C703	UWX IC 101MCR1GB	NCI 10-26601-10716	
VR804	ST-4B 5000Ω	CPL 10-16542-50200		C302	GRM39 B 104K 16PT	MUR10-26184-10416		C704	GRM39 B 104K 16PT	MUR10-26184-10416	
				C303	GRM39 B 104K 16PT	MUR10-26184-10416		C705	MVJ 16VC 10 D60	NCH 10-26368-10616	
				C304	UWX IC 101MCR1GB	NCI 10-26601-10716		C706	MVJ 16VC 10 D60	NCH 10-26368-10616	
				* C305				C707	GRM40 B 474K 16PT	MUR10-26183-47416	
				C306	CM21CH 6R8C 50VA T W0			C708	GRM40 B 473K 25PT	MUR10-26183-47325	
								C709	MVJ 16VC 10 D60	NCH 10-26368-10616	
				C307	GRM40 B 473K 25PT	MUR10-26183-47325		C710	GRM39 B 104K 16PT	MUR10-26184-10416	
				C308	CM21CH 220J 50VA T J1			C711	GRM40 B 473K 25PT	MUR10-26183-47325	
								C712	GRM39 B 104K 16PT	MUR10-26184-10416	
								C713	GRM40 B 474K 16PT	MUR10-26183-47416	
				C309	CM21CH 101J 50VA T A2			C714	GRM40 B 473K 25PT	MUR10-26183-47325	
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## (6) DECODER (N) BOARD

## • DECODER (N) BOARD

NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE
<b>C802 GRM39 B 104K 16PT MUR 10-26184-10416</b>								
C803	UWX 1C 101MCR1GB	NCF 10-26601-10716	CN210	HIF3FC-20PA-2.54DSA	HIR 10-30164-08200	IC 1	TI062CPS	TEX 10-04574-02000
C804	GRM39 B 104K 16PT	MUR 10-26184-10416	CN225	IL-S-12P-S2T2-EF	JAE 10-30183-05700	IC 2	AN7808F	MAT 10-01004-07804
C805	MVJ 25VC 33 F60	NCH 10-26368-33625	CN301	PS-10PE-D4T1-PN1	JAE 10-30336-00108	IC 3	SPI13K	MIZ 10-55522-01130
C806	MVJ 16VC 10 D60	NCH 10-26368-10616	CM901	BCJ-FPLV01	KND 10-31014-00110	IC101	NJU3718G	JRC 10-04395-00011
C807	MVJ 16VC 10 D60	NCH 10-26368-10616	BN6003		KND 10-31014-00011	IC102	TC4W53FU	TOS 10-04572-09531
C808	GRM40B 474K16PT	MUR 10-26183-47416	CM902	BCJ-FPLV01	KND 10-31014-00110	IC103	TC4W53FU	AND 10-04001-08010
C809	GRM40 B 473K 25PT	MUR 10-26183-47325	BN6003		KND 10-31014-00011	IC104	AD9050BRS	AND 10-04001-09050
C810	GRM40 B 473K 25PT	MUR 10-26183-47325	CM903	BCJ-FPLV01	KND 10-31014-00110	IC105	TC74VHC574FT	TOS 10-04572-00035
C811	MVJ 16VC 10 D60	NCH 10-26368-10616	BN6003		KND 10-31014-00011	IC106	TC74VHC574FT	TOS 10-04572-00035
C812	GRM39 B 104K 16PT	MUR 10-26184-10416	CM904	BCJ-FPLV01	KND 10-31014-00110	IC107	CXK1203AR-T4	SON 10-04071-01202
C813	GRM40 B 473K 25PT	MUR 10-26183-47325	BN6003		KND 10-31014-00011	IC108	TC74VHC574FT	TOS 10-04572-00035
C814	GRM40B 474K16PT	MUR 10-26183-47416	CM905	BCJ-FPLV01	KND 10-31014-00110	IC109	TC74VHC574FT	TOS 10-04572-00035
C815	GRM40 B 473K 25PT	MUR 10-26183-47325	BN6003		KND 10-31014-00011	IC110	CXK1203AR-T4	SON 10-04071-01202
C816	GRM40 B 473K 25PT	MUR 10-26183-47325	CM906	BCJ-FPLV01	KND 10-31014-00110	IC111	CXK1203AR-T4	SON 10-04071-01202
C817	GRM39 B 104K 16PT	MUR 10-26184-10416	BN6003		KND 10-31014-00011	IC112	CXK1203AR-T4	SON 10-04071-01202
C901	MVJ 16VC 10 D60	NCH 10-26368-10616	CM907	BCJ-FPLV01	KND 10-31014-00110	IC113	TC74VHC157FS	TOS 10-04572-13485
C902	GRM39 B 104K 16PT	MUR 10-26184-10416	BN6003		KND 10-31014-00011	IC114	TC74VHC157FS	TOS 10-04572-13485
C903	GRM39 B 104K 16PT	MUR 10-26184-10416	CM908	BCJ-FPLV01	KND 10-31014-00110	IC115	TC74VHC157FS	TOS 10-04572-13485
C904	GRM39 B 104K 16PT	MUR 10-26184-10416	BN6003		KND 10-31014-00011	IC116	TC74VHC157FS	TOS 10-04572-13485
C905	MVJ 16VC 10 D60	NCH 10-26368-10616	<TEST POLES>			IC117	TC74VHC157FS	TOS 10-04572-13485
C906	CM21CH 221J 50VA T J2	KYC 10-26061-22125	TP 1	EYF6CU	MAT 10-39520-00600	IC118	TC74VHC157FS	TOS 10-04572-13485
C907	CM21CH 470J 50VA T S1	KYC 10-26061-47025	TP101	EYF6CU	MAT 10-39520-00600	IC119	CXD2315Q	SON 10-04070-02350
C908	GRM39 B 104K 16PT	MUR 10-26184-10416	TP102	EYF6CU	MAT 10-39520-00600	IC120	CXD2315Q	SON 10-04070-02350
C909	CM21CH 102J 50VA T A3	KYC 10-26061-10225	TP103	EYF6CU	MAT 10-39520-00600	IC121	NJM360M	JRC 10-04392-00360
C910	CM21CH 101J 50VA T A2	KYC 10-26061-10125	TP104	EYF6CU	MAT 10-39520-00600	IC122	W42C70-01G-E1	ICW 10-04662-00010
C911	CM21CH 101J 50VA T A2	KYC 10-26061-10125	TP201	EYF6CU	MAT 10-39520-00600	IC123	TC74VHC04FT	TOS 10-04572-00056
C912	GRM39 B 104K 16PT	MUR 10-26184-10416	TP202	EYF6CU	MAT 10-39520-00600	IC124	TC74VHC04FT	TOS 10-04572-00056
C913	GRM39 B 104K 16PT	MUR 10-26184-10416	TP203	EYF6CU	MAT 10-39520-00600	IC125	TC74VHC04FT	TOS 10-04572-00056
C914	GRM39 B 104K 16PT	MUR 10-26184-10416	TP204	EYF6CU	MAT 10-39520-00600	IC126	UPD4053BG	NEC 10-04784-03000
C915	GRM39 B 104K 16PT	MUR 10-26184-10416	TP205	EYF6CU	MAT 10-39520-00600	IC201	MC1495D	MOT 10-04363-00910
C916	GRM39 B 104K 16PT	MUR 10-26184-10416	TP301	EYF6CU	MAT 10-39520-00600	IC202	TL062CPS	TEX 10-04574-00200
C917	GRM39 B 104K 16PT	MUR 10-26184-10416	TP302	EYF6CU	MAT 10-39520-00600	IC203	UPD4053BG	NEC 10-04784-03000
C918	GRM39 B 104K 16PT	MUR 10-26184-10416	TP303	EYF6CU	MAT 10-39520-00600	IC204	NJM2234M	JRC 10-04392-00210
C919	GRM39 B 104K 16PT	MUR 10-26184-10416	TP304	EYF6CU	MAT 10-39520-00600	IC205	UPD4053BG	NEC 10-04784-03000
C920	GRM39 B 104K 16PT	MUR 10-26184-10416	TP305	EYF6CU	MAT 10-39520-00600	IC401	NJM1496M	JRC 10-04392-00100
* C923			TP306	EYF6CU	MAT 10-39520-00600	IC402	NJM1496M	JRC 10-04392-00100
C924	GRM39 B 104K 16PT	MUR 10-26184-10416	TP401	EYF6CU	MAT 10-39520-00600	IC403	TC74HC4538AF	TOS 10-04572-11790
C925	GRM39 B 104K 16PT	MUR 10-26184-10416	TP402	EYF6CU	MAT 10-39520-00600	IC404	TC74HC4538AF	TOS 10-04572-11790
C926	GRM39 B 104K 16PT	MUR 10-26184-10416	TP403	EYF6CU	MAT 10-39520-00600	IC501	UPD4053BG	NEC 10-04784-03000
C927	GRM39 B 104K 16PT	MUR 10-26184-10416	TP404	EYF6CU	MAT 10-39520-00600	IC502	TL062CPS	TEX 10-04574-00200
C928	MVJ 16VC 10 D60	NCH 10-26368-10616	TP405	EYF6CU	MAT 10-39520-00600	IC503	MC1495D	MOT 10-04363-00910
C929	GRM39 B 104K 16PT	MUR 10-26184-10416	TP501	EYF6CU	MAT 10-39520-00600	IC504	TL062CPS	TEX 10-04574-00200
C930	GRM39 B 104K 16PT	MUR 10-26184-10416	TP601	EYF6CU	MAT 10-39520-00600	IC505	TL062CPS	TEX 10-04574-00200
C931	GRM39 B 104K 16PT	MUR 10-26184-10416	TP701	EYF6CU	MAT 10-39520-00600	IC506	LM318PS	TEX 10-04332-00180
C932	GRM39 B 104K 16PT	MUR 10-26184-10416	TP702	EYF6CU	MAT 10-39520-00600	<TRANSISTORS>		
C933	GRM39 B 104K 16PT	MUR 10-26184-10416	TP801	EYF6CU	MAT 10-39520-00600	TR 1	2SC4409	TOS 10-05824-03509
C934	267M 3502 224MR	NCC 10-26821-22435	TP802	EYF6CU	MAT 10-39520-00600	TR 2	2SC4409	TOS 10-05824-03509
C935	GRM39 B 103K 50PT	MUR 10-26186-10350	TP901	EYF6CU	MAT 10-39520-00600	TR 3	2SC4154 T11	MIT 10-05824-03210
C936	267M 1602 105MR	NCC 10-26821-10516	TP902	EYF6CU	MAT 10-39520-00600	TR 4	2SC4154 T11	MIT 10-05824-03210
C937	GRM39 B 104K 16PT	MUR 10-26184-10416	TP903	EYF6CU	MAT 10-39520-00600	TR 5	2SC4154 T11	MIT 10-05824-03210
C938	MVJ 16VC 10 D60	NCH 10-26368-10616	TP904	EYF6CU	MAT 10-39520-00600	TR 6	2SA1602 T-11-1F	MIT 10-05822-13020
C939	267M 1602 105MR	NCC 10-26821-10516	TP905	EYF6CU	MAT 10-39520-00600	TR 7	2SC3398	SYO 10-05824-02400
C940	267M 1602 105MR	NCC 10-26821-10516	TP906	EYF6CU	MAT 10-39520-00600	TR 8	2SC4154 T11	MIT 10-05824-03210
C941	GRM39 B 104K 16PT	MUR 10-26184-10416	TP907	EYF6CU	MAT 10-39520-00600	TR 9	2SC4154 T11	MIT 10-05824-03210
C942	MVJ 16VC 47 F60	NCH 10-26368-47616	TP908	EYF6CU	MAT 10-39520-00600	TR 10	2SC4154 T11	MIT 10-05824-03210
C943	GRM39 B 104K 16PT	MUR 10-26184-10416	TP909	EYF6CU	MAT 10-39520-00600	TR 11	2SC4154 T11	MIT 10-05824-03210
C944	MVJ 16VC 47 F60	NCH 10-26368-47616	TP910	EYF6CU	MAT 10-39520-00600	TR 12	2SA1602 T-11-1F	MIT 10-05822-13020
C955	CM21CH 221J 50VA T J2	KYC 10-26061-22125	TP911	EYF6CU	MAT 10-39520-00600	TR 13	2SC3398	SYO 10-05824-02400
C956	MVJ 50VC 1 D60	NCH 10-26368-10550	TP912	EYF6CU	MAT 10-39520-00600	TR 14	2SC4154 T11	MIT 10-05824-03210
			TP913	EYF6CU	MAT 10-39520-00600	TR 15	2SC4154 T11	MIT 10-05824-03210
			TP914	EYF6CU	MAT 10-39520-00600	TR 16	2SC4154 T11	MIT 10-05824-03210
			TP915	EYF6CU	MAT 10-39520-00600	TR 17	2SA1602 T-11-1F	MIT 10-05822-13020
						TR 18	2SC3398	SYO 10-05824-02400
						TR101	2SC3398	SYO 10-05824-02400
						TR102	2SC4154 T11	MIT 10-05824-03210
						TR103	2SC4154 T11	MIT 10-05824-03210
						TR104	2SC4154 T11	MIT 10-05824-03210
						TR105	2SA1602 T-11-1F	MIT 10-05822-13020
						TR106	2SC3735-B35	NEC 10-05824-02840
						TR107	2SC4154 T11	MIT 10-05824-03210
						TR108	2SC4154 T11	MIT 10-05824-03210
						TR109	2SC4154 T11	MIT 10-05824-03210
<INDUCTANCE COILS>								
L 1	TSL0707-101KR66	TDK 10-40586-00103						
L901	BLM21A601SPT	MUR 10-39405-00200						
L902	BLM41A800SPT	MUR 10-39405-00400						
L903	BLM21A601SPT	MUR 10-39405-00200						
<CONNECTORS>								
CN 9	PCN12A-64P-2.54DS	HIR 10-30333-00024						

99056-15980	PP-905698	02	0010	99056-15980	PP-905698	03	0010	99056-15980	PP-905698	04	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
TR110	2SC4154T11	MIT 10-05824-03210		TR521	2SA1461-Y24	NEC 10-05822-11100		R 43	RGC I/16C 473D TP	KMY10-16512-47381	
TR111	2SC4154T11	MIT 10-05824-03210		TR522	2SC4154T11	MIT 10-05824-03210		R 44	RGC I/16C 101D TP	KMY10-16512-10181	
TR113	2SC4154T11	MIT 10-05824-03210		TR523	2SC3735-B35	NEC 10-05824-02840		R 45	RGC I/16C 122D TP	KMY10-16512-12281	
TR114	2SC3398	SYO 10-05824-02400		TR524	2SA1461-Y24	NEC 10-05822-11100		R 46	RGC I/16C 122D TP	KMY10-16512-12281	
TR201	2SC4154T11	MIT 10-05824-03210		TR525	2SC4154T11	MIT 10-05824-03210		R 47	RGC I/16C 473D TP	KMY10-16512-47381	
TR202	2SC4154T11	MIT 10-05824-03210		TR526	2SC4154T11	MIT 10-05824-03210		R 48	RGC I/16C 122D TP	KMY10-16512-12281	
TR203	2SC4154T11	MIT 10-05824-03210		TR527	2SA1461-Y24	NEC 10-05822-11100		R 49	RGC I/16C 121D TP	KMY10-16512-12181	
TR204	2SC3734-B24	NEC 10-05824-02830		TR528	2SC4154T11	MIT 10-05824-03210		R 50	RGC I/16C 331D TP	KMY10-16512-33181	
TR205	2SA1461-Y24	NEC 10-05822-11100		TR529	2SC3398	SYO 10-05824-02400		R 51	RGC I/16C 682D TP	KMY10-16512-68281	
TR206	2SC4154T11	MIT 10-05824-03210			<DIODES>			R 52	RGC I/16C 122D TP	KMY10-16512-12281	
TR207	2SC4154T11	MIT 10-05824-03210						R 53	RGC I/16C 121D TP	KMY10-16512-12181	
TR208	2SC4154T11	MIT 10-05824-03210						R 54	RGC I/16C 331D TP	KMY10-16512-33181	
TR209	2SC4154T11	MIT 10-05824-03210	D 1	IS2838-A6	NEC 10-06812-03500			R 55	RGC I/16C 471D TP	KMY10-16512-47181	
TR210	2SC4154T11	MIT 10-05824-03210	D 2	IS2838-A6	NEC 10-06812-03500			R 56	RGC I/16C 103D TP	KMY10-16512-10381	
TR211	2SC4154T11	MIT 10-05824-03210	D 3	IS2838-A6	NEC 10-06812-03500			R 57	RGC I/16C 183D TP	KMY10-16512-18381	
TR212	2SC4154T11	MIT 10-05824-03210	D 4	ISS123-A7	NEC 10-06813-00600			R 58	RGC I/16C 473D TP	KMY10-16512-47381	
TR213	2SA1461-Y24	NEC 10-05822-11100	D 5	ISS123-A7	NEC 10-06813-00600			R 59	RGC I/16C 101D TP	KMY10-16512-10181	
TR214	2SA1461-Y24	NEC 10-05822-11100	D 6	ISS123-A7	NEC 10-06813-00600			R 60	RGC I/16C 122D TP	KMY10-16512-12281	
TR215	2SC4154T11	MIT 10-05824-03210	D101	ISS123-A7	NEC 10-06813-00600			R 61	RGC I/16C 122D TP	KMY10-16512-12281	
TR216	2SC4154T11	MIT 10-05824-03210	D102	RDSRIMB	NEC 10-06513-01300			R 62	RGC I/16C 103D TP	KMY10-16512-10381	
TR217	XN6501-TX	MAT10-05691-06500	D103	RDSRIMB	NEC 10-06513-01300			R 63	RGC I/16C 101D TP	KMY10-16512-10181	
TR218	2SA1461-Y24	NEC 10-05822-11100	D104	RDSRIMB	NEC 10-06513-01300			R 64	RGC I/16C 101D TP	KMY10-16512-10181	
TR219	XN6501-TX	MAT10-05691-06500	D201	ISS123-A7	NEC 10-06813-00600			R 65	RGC I/16C 101D TP	KMY10-16512-10181	
TR220	2SA1602 T-11-IF	MIT 10-05822-13020	D202	IS2836-A4	NEC 10-06812-03400			R101	RGC I/16C 101D TP	KMY10-16512-10181	
TR221	2SC4154T11	MIT 10-05824-03210	D203	RD3ROMB	NEC 10-06513-00500			R102	RGC I/16C 101D TP	KMY10-16512-10181	
TR222	XN6501-TX	MAT10-05691-06500	D204	RD3ROMB	NEC 10-06513-00500			R103	RGC I/16C 333D TP	KMY10-16512-33381	
TR223	2SA1461-Y24	NEC 10-05822-11100	D401	ISV217TPH3	TOS 10-06814-00011			R106	RGC I/16C 222D TP	KMY10-16512-22281	
TR224	XN6501-TX	MAT10-05691-06500	D402	IS2836-A4	NEC 10-06812-03400			R107	RGC I/16C 102D TP	KMY10-16512-10281	
TR225	2SA1602 T-11-IF	MIT 10-05822-13020	D502	IS2836-A4	NEC 10-06812-03400			R108	RGC I/16C 472D TP	KMY10-16512-47281	
TR226	2SA1461-Y24	NEC 10-05822-11100	D503	IS2836-A4	NEC 10-06812-03400			R109	RGC I/16C 471D TP	KMY10-16512-47181	
TR227	2SC4154T11	MIT 10-05824-03210	D504	IS2836-A4	NEC 10-06812-03400			R110	RMC I/16 JP	KMY10-16513-00000	
TR228	2SC4154T11	MIT 10-05824-03210	D505	IS2836-A4	NEC 10-06812-03400			R111	RGC I/16C 181D TP	KMY10-16512-18181	
TR229	2SC3398	SYO 10-05824-02400						R112	RGC I/16C 152D TP	KMY10-16512-15281	
TR230	2SC3735-B35	NEC 10-05824-02840						R113	RGC I/16C 333D TP	KMY10-16512-33381	
TR231	2SC4154T11	MIT 10-05824-03210						R114	RGC I/16C 562D TP	KMY10-16512-56281	
TR232	2SC4154T11	MIT 10-05824-03210	R 1	RGC I/16C 152D TP	KMY10-16512-15281			R115	RGC I/16C 101D TP	KMY10-16512-10181	
TR233	2SC4154T11	MIT 10-05824-03210	R 2	RGC I/16C 102D TP	KMY10-16512-10281	* R116					
TR234	2SC4154T11	MIT 10-05824-03210	R 3	RGC I/16C 473D TP	KMY10-16512-47381			R117	RGC I/16C 333D TP	KMY10-16512-33381	
TR235	2SC4154T11	MIT 10-05824-03210	R 4	RGC I/16C 333D TP	KMY10-16512-33381			R118	RGC I/16C 472D TP	KMY10-16512-47281	
TR236	2SC4154T11	MIT 10-05824-03210	R 5	RGC I/16C 152D TP	KMY10-16512-15281			R119	RGC I/16C 332D TP	KMY10-16512-33281	
TR237	2SC4154T11	MIT 10-05824-03210	R 6	RGC I/16C 102D TP	KMY10-16512-10281			R120	RGC I/16C 332D TP	KMY10-16512-33281	
TR238	2SA1461-Y24	NEC 10-05822-11100	R 7	RGC I/16C 333D TP	KMY10-16512-33381			R121	RMC I/16 JP	KMY10-16513-00000	
TR239	2SC4154T11	MIT 10-05824-03210	R 8	RGC I/16C 123D TP	KMY10-16512-12381			R122	RGC I/16C 101D TP	KMY10-16512-10181	
TR240	2SC3398	SYO 10-05824-02400	R 9	RMC I/16 JP	KMY10-16513-00000			R123	RMC I/16 JP	KMY10-16513-00000	
TR241	2SC4154T11	MIT 10-05824-03210	R 10	RMC I/16 JP	KMY10-16513-00000			R124	RGC I/16C 101D TP	KMY10-16512-10181	
TR242	2SC4154T11	MIT 10-05824-03210	R 11	RMC I/16 JP	KMY10-16513-00000			R125	RGC I/16C 103D TP	KMY10-16512-10381	
TR401	2SC3735-B35	NEC 10-05824-02840	R 12	RGC I/16K 100D TP	KMY10-16512-10081			R126	RGC I/16C 152D TP	KMY10-16512-15281	
TR402	2SC4154T11	MIT 10-05824-03210	R 13	RGC I/16K 100D TP	KMY10-16512-10081			R127	RGC I/16C 152D TP	KMY10-16512-15281	
TR403	2SC4154T11	MIT 10-05824-03210	R 14	RGC I/16C 473D TP	KMY10-16512-47381			R128	RGC I/16C 101D TP	KMY10-16512-10181	
TR404	2SA1461-Y24	NEC 10-05822-11100	R 15	RGC I/16C 122D TP	KMY10-16512-12281			R129	RGC I/16C 101D TP	KMY10-16512-10181	
TR405	2SC4154T11	MIT 10-05824-03210	R 16	RGC I/16C 121D TP	KMY10-16512-12181			R130	RGC I/16C 101D TP	KMY10-16512-10181	
TR406	2SA1602 T-11-IF	MIT 10-05822-13020	R 17	RGC I/16C 331D TP	KMY10-16512-33181			R131	RMC I/16 JP	KMY10-16513-00000	
TR407	2SA1461-Y24	NEC 10-05822-11100	R 18	RGC I/16C 682D TP	KMY10-16512-68281	* R132					
TR408	2SC4154T11	MIT 10-05824-03210	R 19	RGC I/16C 122D TP	KMY10-16512-12281			R133	RMC I/16 JP	KMY10-16513-00000	
TR409	2SA1602 T-11-IF	MIT 10-05822-13020	R 20	RGC I/16C 121D TP	KMY10-16512-12181	* R134					
TR410	2SC4154T11	MIT 10-05824-03210	R 21	RGC I/16C 331D TP	KMY10-16512-33181	R135	RMC I/16 JP	KMY10-16513-00000			
TR411	2SC4154T11	MIT 10-05824-03210	R 22	RGC I/16C 471D TP	KMY10-16512-47181	* R136					
TR501	2SC4154T11	MIT 10-05824-03210	R 23	RGC I/16C 103D TP	KMY10-16512-10381	* R137					
TR502	2SC4154T11	MIT 10-05824-03210	R 24	RGC I/16C 183D TP	KMY10-16512-18381	R138	RMC I/16 JP	KMY10-16513-00000			
TR503	2SC4154T11	MIT 10-05824-03210	R 25	RGC I/16C 473D TP	KMY10-16512-47381	* R139					
TR504	2SC4154T11	MIT 10-05824-03210	R 26	RGC I/16C 101D TP	KMY10-16512-10181	R140	RMC I/16 JP	KMY10-16513-00000			
TR505	2SC4154T11	MIT 10-05824-03210	R 27	RGC I/16C 122D TP	KMY10-16512-12281	R141	RMC I/16 JP	KMY10-16513-00000			
TR506	2SC4154T11	MIT 10-05824-03210	R 28	RGC I/16C 122D TP	KMY10-16512-12281	* R142					
TR507	2SA1461-Y24	NEC 10-05822-11100	R 29	RGC I/16C 682D TP	KMY10-16512-68281	R143	RMC I/16 JP	KMY10-16513-00000			
TR508	2SK374-R	MAT10-05828-02573	R 30	RGC I/16C 101D TP	KMY10-16512-10181	* R144					
TR509	2SA1461-Y24	NEC 10-05822-11100	R 31	RGC I/16C 152D TP	KMY10-16512-15281	R145	RGC I/16C 103D TP	KMY10-16512-10381			
TR510	2SC4154T11	MIT 10-05824-03210	R 32	RGC I/16C 473D TP	KMY10-16512-47381	R146	RGC I/16C 222D TP	KMY10-16512-22281			
TR511	2SC4154T11	MIT 10-05824-03210	R 33	RGC I/16C 122D TP	KMY10-16512-12281	R147	RGC I/16C 222D TP	KMY10-16512-22281			
TR512	2SC4154T11	MIT 10-05824-03210	R 34	RGC I/16C 121D TP	KMY10-16512-12181	R148	RGC I/16C 151D TP	KMY10-16512-15181			
TR513	2SC3735-B35	NEC 10-05824-02840	R 35	RGC I/16C 331D TP	KMY10-16512-33181	R149	RGC I/16C 101D TP	KMY10-16512-10181			
TR514	2SA1461-Y24	NEC 10-05822-11100	R 36	RGC I/16C 682D TP	KMY10-16512-68281	R150	RGC I/16C 472D TP	KMY10-16512-47281			
TR515	2SC4154T11	MIT 10-05824-03210	R 37	RGC I/16C 122D TP	KMY10-16512-12281	R151	RGC I/16C 471D TP	KMY10-16512-47181			
TR516	2SA1461-Y24	NEC 10-05822-11100	R 38	RGC I/16C 121D TP	KMY10-16512-12181	R152	RMC I/16 JP	KMY10-16513-00000			
TR517	2SC4154T11	MIT 10-05824-03210	R 39	RGC I/16C 331D TP	KMY10-165						

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NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
R157	RGC I/16C 22D TP	KMY10-16512-22281	R239	RGC I/16C 101D TP	KMY10-16512-10181	R316	RGC I/16C 681D TP	KMY10-16512-68181			
R158	RGC I/16C 103D TP	KMY10-16512-10381	R240	RGC I/16C 471D TP	KMY10-16512-47181	R317	RGC I/16C 473D TP	KMY10-16512-47381			
R159	RGC I/16C 222D TP	KMY10-16512-22281	R241	RGC I/16C 222D TP	KMY10-16512-22281	R319	RGC I/16C 103D TP	KMY10-16512-10381			
R160	RGC I/16C 151D TP	KMY10-16512-15181	R242	RGC I/16C 682D TP	KMY10-16512-68281	R320	RGC I/16C 472D TP	KMY10-16512-47281			
R161	RGC I/16C 101D TP	KMY10-16512-10181	R243	RGC I/16C 821D TP	KMY10-16512-82181	R321	RGC I/16C 103D TP	KMY10-16512-10381			
R162	RGC I/16C 472D TP	KMY10-16512-47281	R244	RGC I/16C 101D TP	KMY10-16512-10181	R322	RGC I/16C 472D TP	KMY10-16512-47281			
R163	RGC I/16C 471D TP	KMY10-16512-47181	R245	RGC I/16C 681D TP	KMY10-16512-68181	R323	RGC I/16C 102D TP	KMY10-16512-10281			
R164	RMC I/16 JP	KMY10-16513-00000	R246	RGC I/16C 151D TP	KMY10-16512-15181	R324	RGC I/16C 102D TP	KMY10-16512-10281			
* R165			R247	RGC I/16C 102D TP	KMY10-16512-10281	R325	RGC I/16C 102D TP	KMY10-16512-10281			
R166	RGC I/16C 472D TP	KMY10-16512-47281	R248	RGC I/16C 562D TP	KMY10-16512-56281	R326	RGC I/16C 102D TP	KMY10-16512-10281			
R167	RMC I/16 JP	KMY10-16513-00000	R249	RGC I/16C 101D TP	KMY10-16512-10181	R327	RGC I/16C 221D TP	KMY10-16512-22181			
R169	RMC I/16 JP	KMY10-16513-00000	R250	RGC I/16C 101D TP	KMY10-16512-10181	R328	RGC I/16C 563D TP	KMY10-16512-56381			
R170	RMC I/16 JP	KMY10-16513-00000	R251	RGC I/16C 102D TP	KMY10-16512-10281	R329	RGC I/16C 104D TP	KMY10-16512-10481			
R171	RMC I/16 JP	KMY10-16513-00000	R252	RGC I/16C 102D TP	KMY10-16512-10281	R330	RGC I/16C 222D TP	KMY10-16512-22281			
R172	RMC I/16 JP	KMY10-16513-00000	R253	RGC I/16C 222D TP	KMY10-16512-22281	R331	RGC I/16C 331D TP	KMY10-16512-33181			
R173	RGC I/16C 221D TP	KMY10-16512-22181	R254	RGC I/16C 221D TP	KMY10-16512-22181	* R332					
R174	RMC I/16 JP	KMY10-16513-00000	R255	RGC I/16C 331D TP	KMY10-16512-33181	R333	RGC I/16C 332D TP	KMY10-16512-33281			
R175	RMC I/16 JP	KMY10-16513-00000	R256	RGC I/16C 152D TP	KMY10-16512-15281	R334	RGC I/16C 331D TP	KMY10-16512-33181			
R176	RGC I/16C 103D TP	KMY10-16512-10381	R257	RGC I/16C 101D TP	KMY10-16512-10181	R335	RGC I/16C 101D TP	KMY10-16512-10181			
R177	RGC I/16C 100D TP	KMY10-16512-10081	R258	RMC I/16 JP	KMY10-16513-00000	R336	RGC I/16C 222D TP	KMY10-16512-22281			
R178	RGC I/16C 100D TP	KMY10-16512-10081	R259	RGC I/16C 472D TP	KMY10-16512-47281	* R337					
R179	RGC I/16C 223D TP	KMY10-16512-22381	R260	RGC I/16C 682D TP	KMY10-16512-68281	R338	RGC I/16C 471D TP	KMY10-16512-47181			
R180	RGC I/16C 683D TP	KMY10-16512-68381	R261	RGC I/16C 152D TP	KMY10-16512-15281	R339	RGC I/16C 471D TP	KMY10-16512-47181			
R181	RGC I/16C 102D TP	KMY10-16512-10281	R262	RGC I/16C 562D TP	KMY10-16512-56281	R340	RGC I/16C 101D TP	KMY10-16512-10181			
R182	RGC I/16C 470D TP	KMY10-16512-47081	R263	RGC I/16C 562D TP	KMY10-16512-56281	R341	RGC I/16C 472D TP	KMY10-16512-47281			
R183	RGC I/16C 333D TP	KMY10-16512-33381	R264	RGC I/16C 102D TP	KMY10-16512-10281	R342	RGC I/16C 331D TP	KMY10-16512-33181			
R184	RGC I/16C 471D TP	KMY10-16512-47181	R265	RGC I/16C 562D TP	KMY10-16512-56281	R343	RGC I/16C 331D TP	KMY10-16512-33181			
R185	RGC I/16C 471D TP	KMY10-16512-47181	R266	RGC I/16C 562D TP	KMY10-16512-56281	R344	RGC I/16C 102D TP	KMY10-16512-10281			
R186	RGC I/16C 101D TP	KMY10-16512-10181	R267	RGC I/16C 102D TP	KMY10-16512-10281	R345	RGC I/16C 152D TP	KMY10-16512-15281			
R187	RGC I/16C 472D TP	KMY10-16512-47281	R268	RGC I/16C 102D TP	KMY10-16512-10281	R346	RGC I/16C 102D TP	KMY10-16512-10281			
R188	RGC I/16C 223D TP	KMY10-16512-22381	R269	RGC I/16C 472D TP	KMY10-16512-47281	R347	RGC I/16C 101D TP	KMY10-16512-10181			
R189	RGC I/16C 102D TP	KMY10-16512-10281	R270	RGC I/16C 682D TP	KMY10-16512-68281	R348	RGC I/16C 152D TP	KMY10-16512-15281			
R190	RGC I/16C 102D TP	KMY10-16512-10281	R271	RGC I/16C 331D TP	KMY10-16512-33181	R349	RGC I/16C 332D TP	KMY10-16512-33281			
R191	RMC I/16 JP	KMY10-16513-00000	R272	RGC I/16C 472D TP	KMY10-16512-47281	R350	RGC I/16C 333D TP	KMY10-16512-33381			
R192	RMC I/16 JP	KMY10-16513-00000	R273	RGC I/16C 102D TP	KMY10-16512-10281	R352	RGC I/16C 101D TP	KMY10-16512-10181			
* R193			R274	RGC I/16C 332D TP	KMY10-16512-33281	R353	RGC I/16C 103D TP	KMY10-16512-10381			
* R194			R275	RGC I/16C 332D TP	KMY10-16512-33281	R354	RGC I/16C 101D TP	KMY10-16512-10181			
R195	RMC I/16 JP	KMY10-16513-00000	R276	RGC I/16C 101D TP	KMY10-16512-10181	R355	RGC I/16C 332D TP	KMY10-16512-33281			
R200	RGC I/16C 682D TP	KMY10-16512-68281	R277	RGC I/16C 103D TP	KMY10-16512-10381	R358	RGC I/16C 332D TP	KMY10-16512-33281			
R201	RGC I/16C 331D TP	KMY10-16512-33181	R278	RGC I/16C 101D TP	KMY10-16512-10181	R359	RGC I/16C 332D TP	KMY10-16512-33281			
R202	RGC I/16C 222D TP	KMY10-16512-22281	R279	RGC I/16C 152D TP	KMY10-16512-15281	R360	RGC I/16C 102D TP	KMY10-16512-10281			
R203	RGC I/16C 222D TP	KMY10-16512-22281	R280	RGC I/16C 103D TP	KMY10-16512-10381	R367	RGC I/16C 182D TP	KMY10-16512-18281			
R204	RGC I/16C 152D TP	KMY10-16512-15281	R281	RGC I/16C 472D TP	KMY10-16512-47281	R368	RGC I/16C 122D TP	KMY10-16512-12281			
R205	RGC I/16C 152D TP	KMY10-16512-15281	R282	RGC I/16C 472D TP	KMY10-16512-47281	R369	RGC I/16C 182D TP	KMY10-16512-18281			
R206	RGC I/16C 332D TP	KMY10-16512-33281	R283	RGC I/16C 223D TP	KMY10-16512-22381	R370	RGC I/16K 100D TP	KMY10-16512-10081			
R207	RGC I/16C 103D TP	KMY10-16512-10381	R284	RGC I/16C 681D TP	KMY10-16512-68181	R371	RGC I/16K 100D TP	KMY10-16512-10081			
R208	RGC I/16C 101D TP	KMY10-16512-10181	R285	RGC I/16C 223D TP	KMY10-16512-22381	R372	RGC I/16K 100D TP	KMY10-16512-10081			
R209	RGC I/16C 102D TP	KMY10-16512-10281	R286	RGC I/16C 102D TP	KMY10-16512-10281	R373	RGC I/16K 100D TP	KMY10-16512-10081			
R210	RGC I/16C 472D TP	KMY10-16512-47281	R287	RGC I/16C 562D TP	KMY10-16512-56281	R374	RGC I/16C 182D TP	KMY10-16512-18281			
R211	RGC I/16C 151D TP	KMY10-16512-15181	R288	RGC I/16C 562D TP	KMY10-16512-56281	R375	RGC I/16C 562D TP	KMY10-16512-56281			
R212	RGC I/16C 682D TP	KMY10-16512-68281	R289	RGC I/16C 102D TP	KMY10-16512-10281	R376	RGC I/16C 562D TP	KMY10-16512-56281			
R213	RGC I/16C 271D TP	KMY10-16512-27181	R290	RGC I/16C 102D TP	KMY10-16512-10281	R377	RGC I/16C 182D TP	KMY10-16512-18281			
R214	RGC I/16C 472D TP	KMY10-16512-47281	R291	RGC I/16C 472D TP	KMY10-16512-47281	R378	RGC I/16C 562D TP	KMY10-16512-56281			
R215	RGC I/16C 223D TP	KMY10-16512-22381	R292	RGC I/16C 102D TP	KMY10-16512-10281	R379	RGC I/16C 562D TP	KMY10-16512-56281			
R216	RGC I/16C 682D TP	KMY10-16512-68281	R293	RGC I/16C 331D TP	KMY10-16512-33181	R380	RGC I/16C 182D TP	KMY10-16512-18281			
R217	RGC I/16C 681D TP	KMY10-16512-68181	R294	RGC I/16C 472D TP	KMY10-16512-47281	R381	RGC I/16C 222D TP	KMY10-16512-22281			
R218	RGC I/16C 561D TP	KMY10-16512-56181	R295	RGC I/16C 682D TP	KMY10-16512-68281	R382	RGC I/16C 222D TP	KMY10-16512-22281			
R219	RGC I/16C 101D TP	KMY10-16512-10181	R296	RGC I/16C 332D TP	KMY10-16512-33281	R383	RGC I/16C 182D TP	KMY10-16512-18281			
R220	RGC I/16C 220D TP	KMY10-16512-22081	R297	RGC I/16C 332D TP	KMY10-16512-33281	R384	RGC I/16C 682D TP	KMY10-16512-68281			
R221	RGC I/16C 102D TP	KMY10-16512-10281	R298	RGC I/16C 103D TP	KMY10-16512-10381	R385	RGC I/16C 682D TP	KMY10-16512-68281			
R222	RGC I/16C 103D TP	KMY10-16512-10381	R299	RGC I/16C 101D TP	KMY10-16512-10181	R401	RGC I/16C 473D TP	KMY10-16512-47381			
R223	RGC I/16C 222D TP	KMY10-16512-22281	R300	RGC I/16C 103D TP	KMY10-16512-10381	R402	RGC I/16C 223D TP	KMY10-16512-22381			
R224	RGC I/16C 472D TP	KMY10-16512-47281	R301	RGC I/16C 152D TP	KMY10-16512-15281	R403	RGC I/16C 332D TP	KMY10-16512-33281			
R225	RGC I/16C 102D TP	KMY10-16512-10281	R302	RGC I/16C 103D TP	KMY10-16512-10381	R404	RMC I/16 IMQF	KMY10-16513-10591			
R226	RGC I/16C 222D TP	KMY10-16512-22281	R303	RGC I/16C 472D TP	KMY10-16512-47281	R405	RGC I/16C 473D TP	KMY10-16512-47381			
R227	RGC I/16C 472D TP	KMY10-16512-47281	R304	RGC I/16C 472D TP	KMY10-16512-47281	R406	RGC I/16K 470D TP	KMY10-16512-47081			
R228	RGC I/16C 102D TP	KMY10-16512-10281	R305	RGC I/16C 102D TP	KMY10-16512-10281	R407	RGC I/16C 222D TP	KMY10-16512-22281			
R229	RGC I/16C 472D TP	KMY10-16512-47281	R306	RGC I/16C 101D TP	KMY10-16512-10181	R408	RGC I/16C 472D TP	KMY10-16512-47281			
R230	RGC I/16C 682D TP	KMY10-16512-68281	R307	RGC I/16C 102D TP	KMY10-16512-10281	R409	RGC I/16C 332D TP	KMY10-16512-33281			
R231	RGC I/16C 562D TP	KMY10-16512-56281	R308	RGC I/16C 151D TP	KMY10-16512-15181	R410	RGC I/16C 102D TP	KMY10-16512-10281			
R232	RGC I/16C 102D TP	KMY10-16512-10281	R309	RGC I/16C 681D TP	KMY10-16512-68181	R411	RGC I/16C 102D TP	KMY10-16512-10281			
R233	RGC I/16C 222D TP	KMY10-16512-22281	R310	RGC I/16C 151D TP	KMY10-16512-15181	R412	RGC I/16C 102D TP	KMY10-16512-10281			
R234	RGC I/16C 222D TP	KMY10-16512-22281	R311	RGC I/16C 152D TP	KMY10-16512-15281	R413	RGC I/16C 222D TP	KMY10-16512-22281			
R235	RGC I/16C 152D TP	KMY10-16512-15281	R312	RGC I/16C 473D TP	KMY10-16512-47381	R414	RGC I/16C 681D TP	KMY10-16512-68181			
R236	RGC I/16C 152D TP	KMY10-16512-15281	R313	RGC I/16C 103D TP	KMY10-16512-10381	R415	RGC I/16C 681D TP	KMY10-16512-68181			
R237	RGC I/16C 103D TP	KMY10-16512-10381	R314	RGC I/16C 101D TP	KMY10-16512-10181	R416	RGC I/16C 102D TP	KMY10-16512-10281			
R238	RGC I/16C 471D TP	KMY10-16512-47181	R315	RGC I/16C 472D TP	KMY10-16512-472						

99056-15980	PP-905698	08	0010	99056-15980	PP-905698	09	0010	99056-15980	PP-905698	10	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
R418	RGC 1/16C 222D TP	KMY10-16512-2228I		R531	RGC 1/16C 102D TP	KMY10-16512-1028I		R611	RGC 1/16C 332D TP	KMY10-16512-3328I	
R419	RGC 1/16C 222D TP	KMY10-16512-2228I		R532	RGC 1/16C 472D TP	KMY10-16512-4728I		R612	RGC 1/16C 101D TP	KMY10-16512-1018I	
R420	RGC 1/16C 471D TP	KMY10-16512-4718I	*	R533	RMC 1/16 JP	KMY10-16513-00000		R613	RGC 1/16C 472D TP	KMY10-16512-4728I	
R421	RGC 1/16C 822D TP	KMY10-16512-8228I		R534	RGC 1/16C 471D TP	KMY10-16512-4718I		R614	RGC 1/16C 473D TP	KMY10-16512-4738I	
R422	RGC 1/16C 101D TP	KMY10-16512-1018I		R535	RGC 1/16C 222D TP	KMY10-16512-2228I		R615	RGC 1/16C 333D TP	KMY10-16512-3338I	
R423	RGC 1/16C 101D TP	KMY10-16512-1018I		R536	RGC 1/16C 472D TP	KMY10-16512-4728I		R616	RGC 1/16C 104D TP	KMY10-16512-1048I	
R424	RGC 1/16C 152D TP	KMY10-16512-1528I		R537	RGC 1/16C 101D TP	KMY10-16512-1018I		R617	RMC 1/16 150KΩF	KMY10-16513-1549I	
R425	RGC 1/16C 222D TP	KMY10-16512-2228I		R538	RGC 1/16C 332D TP	KMY10-16512-3328I		R618	RGC 1/16C 103D TP	KMY10-16512-1038I	
R426	RGC 1/16C 101D TP	KMY10-16512-1018I		R539	RGC 1/16C 683D TP	KMY10-16512-6838I		R619	RGC 1/16C 100D TP	KMY10-16512-1008I	
R427	RGC 1/16C 222D TP	KMY10-16512-2228I		R540	RGC 1/16C 101D TP	KMY10-16512-1018I		R620	RGC 1/16C 223D TP	KMY10-16512-2238I	
R428	RGC 1/16C 472D TP	KMY10-16512-4728I		R541	RMC 1/16 JP	KMY10-16513-00000		R621	RGC 1/16C 102D TP	KMY10-16512-1028I	
R429	RGC 1/16C 472D TP	KMY10-16512-4728I		R542	RGC 1/16C 103D TP	KMY10-16512-1038I		R622	RGC 1/16C 103D TP	KMY10-16512-1038I	
R430	RGC 1/16C 472D TP	KMY10-16512-4728I		R543	RGC 1/16C 472D TP	KMY10-16512-4728I		R623	RGC 1/16C 101D TP	KMY10-16512-1018I	
R431	RGC 1/16C 103D TP	KMY10-16512-1038I		R545	RGC 1/16C 101D TP	KMY10-16512-1018I		R624	RGC 1/16C 101D TP	KMY10-16512-1018I	
R432	RGC 1/16C 101D TP	KMY10-16512-1018I		R546	RGC 1/16C 472D TP	KMY10-16512-4728I		R625	RGC 1/16C 101D TP	KMY10-16512-1018I	
R435	RGC 1/16C 472D TP	KMY10-16512-4728I		R547	RGC 1/16C 473D TP	KMY10-16512-4738I					
R436	RGC 1/16C 102D TP	KMY10-16512-1028I		R548	RGC 1/16C 333D TP	KMY10-16512-3338I		VR101	ST-4B 2000Ω	CPL 10-16542-20200	
R437	RGC 1/16C 102D TP	KMY10-16512-1028I		R549	RGC 1/16C 104D TP	KMY10-16512-1048I		VR102	ST-4B 1000Ω	CPL 10-16542-10200	
R438	RGC 1/16C 682D TP	KMY10-16512-6828I		R550	RGC 1/16C 103D TP	KMY10-16512-1038I		VR104	ST-4B 500Ω	CPL 10-16542-50100	
R439	RGC 1/16C 222D TP	KMY10-16512-2228I		R551	RMC 1/16 150KΩF	KMY10-16513-1549I		VR105	ST-4B 500Ω	CPL 10-16542-50100	
R440	RGC 1/16C 222D TP	KMY10-16512-2228I		R552	RGC 1/16C 101D TP	KMY10-16512-1018I		VR106	ST-4B 100Ω	CPL 10-16542-10100	
R441	RGC 1/16C 471D TP	KMY10-16512-4718I		R553	RGC 1/16C 683D TP	KMY10-16512-6838I		VR107	ST-4B 100Ω	CPL 10-16542-10100	
R442	RGC 1/16C 822D TP	KMY10-16512-8228I		R554	RGC 1/16C 103D TP	KMY10-16512-1038I		VR108	ST-4B 5000Ω	CPL 10-16542-50200	
R443	RGC 1/16C 101D TP	KMY10-16512-1018I		R555	RGC 1/16C 332D TP	KMY10-16512-3328I		VR109	ST-4B 2000Ω	CPL 10-16542-20200	
R444	RGC 1/16C 102D TP	KMY10-16512-1028I		R556	RGC 1/16C 332D TP	KMY10-16512-3328I		VR110	ST-4B 5000Ω	CPL 10-16542-50200	
R445	RGC 1/16C 101D TP	KMY10-16512-1018I		R557	RGC 1/16C 332D TP	KMY10-16512-3328I		VR201	ST-4B 5000Ω	CPL 10-16542-50200	
R446	RGC 1/16C 222D TP	KMY10-16512-2228I		R558	RGC 1/16C 332D TP	KMY10-16512-3328I		VR202	ST-4B 2000Ω	CPL 10-16542-20200	
R447	RGC 1/16C 222D TP	KMY10-16512-2228I		R559	RGC 1/16C 102D TP	KMY10-16512-1028I		VR203	ST-4B 5000Ω	CPL 10-16542-50200	
R448	RGC 1/16C 101D TP	KMY10-16512-1018I		R560	RMC 1/16 220KΩF	KMY10-16513-2249I		VR204	ST-4B 1000Ω	CPL 10-16542-10200	
R449	RGC 1/16C 472D TP	KMY10-16512-4728I		R561	RGC 1/16C 222D TP	KMY10-16512-2228I		VR205	ST-4B 2000Ω	CPL 10-16542-20200	
R450	RGC 1/16C 472D TP	KMY10-16512-4728I		R562	RMC 1/16 220KΩF	KMY10-16513-2249I		VR206	ST-4B 1000Ω	CPL 10-16542-10200	
R451	RGC 1/16C 472D TP	KMY10-16512-4728I		R563	RGC 1/16C 473D TP	KMY10-16512-4738I		VR207	ST-4B 2000Ω	CPL 10-16542-20200	
R452	RGC 1/16C 103D TP	KMY10-16512-1038I		R564	RGC 1/16C 223D TP	KMY10-16512-2238I		VR208	ST-4B 2000Ω	CPL 10-16542-20200	
R453	RGC 1/16C 101D TP	KMY10-16512-1018I		R565	RGC 1/16C 223D TP	KMY10-16512-2238I		VR209	ST-4B 2000Ω	CPL 10-16542-20200	
R454	RGC 1/16C 103D TP	KMY10-16512-1038I		R566	RGC 1/16C 222D TP	KMY10-16512-2228I		VR210	ST-4B 500Ω	CPL 10-16542-50100	
R455	RGC 1/16C 331D TP	KMY10-16512-3318I		R567	RGC 1/16C 222D TP	KMY10-16512-2228I		VR211	ST-4B 5000Ω	CPL 10-16542-50200	
R456	RGC 1/16C 332D TP	KMY10-16512-3328I		R568	RGC 1/16C 103D TP	KMY10-16512-1038I		VR212	ST-4B 1000Ω	CPL 10-16542-10200	
R457	RGC 1/16C 472D TP	KMY10-16512-4728I		R569	RGC 1/16C 103D TP	KMY10-16512-1038I		VR213	ST-4B 1000Ω	CPL 10-16542-10200	
R458	RGC 1/16C 103D TP	KMY10-16512-1038I		R570	RGC 1/16C 103D TP	KMY10-16512-1038I		VR214	ST-4B 1000Ω	CPL 10-16542-10200	
R459	RGC 1/16C 103D TP	KMY10-16512-1038I		R571	RGC 1/16C 152D TP	KMY10-16512-1528I		VR403	ST-4B 1000Ω	CPL 10-16542-10200	
R460	RGC 1/16C 100D TP	KMY10-16512-1008I		R572	RGC 1/16C 103D TP	KMY10-16512-1038I		VR404	ST-4B 10KΩ	CPL 10-16542-10300	
R461	RGC 1/16C 222D TP	KMY10-16512-2228I		R573	RGC 1/16C 103D TP	KMY10-16512-1038I		VR405	ST-4B 1000Ω	CPL 10-16542-10200	
R462	RGC 1/16C 153D TP	KMY10-16512-1538I		R574	RGC 1/16C 332D TP	KMY10-16512-3328I		VR406	ST-4B 10KΩ	CPL 10-16542-10300	
R463	RGC 1/16C 103D TP	KMY10-16512-1038I		R575	RGC 1/16C 332D TP	KMY10-16512-3328I		VR407	ST-4B 10KΩ	CPL 10-16542-10300	
R464	RGC 1/16C 473D TP	KMY10-16512-4738I		R576	RGC 1/16C 103D TP	KMY10-16512-1038I		VR408	ST-4B 10KΩ	CPL 10-16542-10300	
R465	RGC 1/16C 222D TP	KMY10-16512-2228I		R577	RGC 1/16C 102D TP	KMY10-16512-1028I		VR501	ST-4B 200Ω	CPL 10-16542-20100	
R500	RGC 1/16C 822D TP	KMY10-16512-8228I		R578	RGC 1/16C 104D TP	KMY10-16512-1048I		VR502	ST-4B 1000Ω	CPL 10-16542-10200	
R501	RGC 1/16C 103D TP	KMY10-16512-1038I		R579	RGC 1/16C 821D TP	KMY10-16512-8218I		VR503	ST-4B 100KΩ	CPL 10-16542-10400	
R502	RGC 1/16C 472D TP	KMY10-16512-4728I		R582	RGC 1/16C 101D TP	KMY10-16512-1018I		VR504	ST-4B 20KΩ	CPL 10-16542-20300	
R503	RGC 1/16C 471D TP	KMY10-16512-4718I		R583	RGC 1/16C 472D TP	KMY10-16512-4728I		VR505	ST-4B 50KΩ	CPL 10-16542-50300	
R504	RGC 1/16C 472D TP	KMY10-16512-4728I		R584	RGC 1/16C 473D TP	KMY10-16512-4738I		VR506	ST-4B 50KΩ	CPL 10-16542-50300	
R505	RGC 1/16C 471D TP	KMY10-16512-4718I		R585	RGC 1/16C 333D TP	KMY10-16512-3338I		VR507	ST-4G 20KΩ	CPL 10-16542-20310	
R506	RGC 1/16C 102D TP	KMY10-16512-1028I		R586	RGC 1/16C 104D TP	KMY10-16512-1048I		VR508	ST-4B 50KΩ	CPL 10-16542-50300	
R507	RGC 1/16C 152D TP	KMY10-16512-1528I		R587	RMC 1/16 150KΩF	KMY10-16513-1549I		VR509	ST-4TG 50KΩ	CPL 10-16546-50310	
R508	RGC 1/16C 472D TP	KMY10-16512-4728I		R588	RGC 1/16C 103D TP	KMY10-16512-1038I		VR510	ST-4TG 50KΩ	CPL 10-16546-50310	
R509	RGC 1/16C 332D TP	KMY10-16512-3328I		R589	RGC 1/16C 101D TP	KMY10-16512-1018I					
R510	RGC 1/16C 153D TP	KMY10-16512-1538I		R590	RGC 1/16C 683D TP	KMY10-16512-6838I					
R511	RGC 1/16C 223D TP	KMY10-16512-2238I		R591	RGC 1/16C 103D TP	KMY10-16512-1038I					
R512	RGC 1/16C 103D TP	KMY10-16512-1038I		R592	RGC 1/16C 102D TP	KMY10-16512-1028I		C 1	MVK 6.3VC 100 F55	NCH 10-26364-10706	
R513	RGC 1/16C 221D TP	KMY10-16512-2218I		R593	RMC 1/16 220KΩF	KMY10-16513-2249I		C 2	MVK 6.3VC 100 F55	NCH 10-26364-10706	
R514	RGC 1/16C 103D TP	KMY10-16512-1038I		R594	RGC 1/16C 472D TP	KMY10-16512-4728I		C 3	GRM39 B 104K 16PT	MUR10-26184-10416	
R515	RGC 1/16C 750D TP	KMY10-16512-7508I		R595	RGC 1/16C 333D TP	KMY10-16512-3338I		C 4	GRM39 B 104K 16PT	MUR10-26184-10416	
R516	RGC 1/16C 101D TP	KMY10-16512-1018I		R596	RGC 1/16C 223D TP	KMY10-16512-2238I		C 5	UWX 1C 101MCR1GB	NCF 10-26601-10716	
R517	RGC 1/16C 472D TP	KMY10-16512-4728I		R597	RGC 1/16C 103D TP	KMY10-16512-1038I		C 6	UWX 1C 101MCR1GB	NCF 10-26601-10716	
R518	RGC 1/16C 223D TP	KMY10-16512-2238I		R598	RGC 1/16C 103D TP	KMY10-16512-1038I		C 7	UWX 1C 101MCR1GB	NCF 10-26601-10716	
R519	RGC 1/16C 682D TP	KMY10-16512-6828I		R599	RGC 1/16C 103D TP	KMY10-16512-1038I		C 8	ECEA ICSN100	MAT10-20135-10616	
R520	RGC 1/16C 101D TP	KMY10-16512-1018I		R600	RGC 1/16C 102D TP	KMY10-16512-1028I		C 9	CM21CH 6R8C 50VA T W0	KYC 10-26061-06825	
R521	RGC 1/16C 471D TP	KMY10-16512-4718I		R601	RGC 1/16C 103D TP	KMY10-16512-1038I		C 10	MVJ 16VC 10 D60	NCH 10-26368-10616	
R522	RGC 1/16C 472D TP	KMY10-16512-4728I		R602	RGC 1/16C 223D TP	KMY10-16512-2238I		C 11	GRM39 B 104K 16PT	MUR10-26184-10416	
R523	RGC 1/										

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NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE
C18	ECEA ICSN100	MAT10-20135-10616	C149	GRM39 B 104K 16PT	MUR10-26184-10416	C231	CM21CH 12IJ 50VA T C2	KYC 10-26061-12125
C19	CM21CH 6R8C 50VA T W0	KYC 10-26061-06825	C150	267M 1602 105MR	NCC 10-26821-10516	C232	CM21CH 270J 50VA T L1	KYC 10-26061-27025
C20	MVJ 16VC 10 D60	NCH 10-26368-10616	C151	GRM39 B 104K 16PT	MUR10-26184-10416	C233	GRM39 B 104K 16PT	MUR10-26184-10416
C21	GRM39 B 104K 16PT	MUR10-26184-10416	C152	MVJ 16VC 47 F60	NCH 10-26368-47616	C234	GRM40B 222K50PT	MUR10-26183-22250
C22	GRM39 B 104K 16PT	MUR10-26184-10416	C153	MVJ 16VC 47 F60	NCH 10-26368-47616	C235	GRM39 B 104K 16PT	MUR10-26184-10416
C23	CM21CH 150J 50VA T E1	KYC 10-26061-15025	C154	GRM39 B 104K 16PT	MUR10-26184-10416	C236	CM21CH 270J 50VA T L1	KYC 10-26061-27025
C24	CM21CH 150J 50VA T E1	KYC 10-26061-15025	* C156			C237	GRM39 B 104K 16PT	MUR10-26184-10416
C25	CM21CH 150J 50VA T E1	KYC 10-26061-15025	* C157			C238	GRM39 B 104K 16PT	MUR10-26184-10416
* C26			* C158			C239	CM21CH 12IJ 50VA T C2	KYC 10-26061-12125
* C27			C159	GRM39 B 104K 16PT	MUR10-26184-10416	C240	CM21CH 270J 50VA T L1	KYC 10-26061-27025
C28	UWX IC 101MCR1GB	NCI 10-26601-10716	C160	MVJ 6R3VC 47 F60	NCH 10-26368-47606	C241	GRM39 B 104K 16PT	MUR10-26184-10416
C29	UWX IC 101MCR1GB	NCI 10-26601-10716	C161	CM21CH 330J 50VA T N1	KYC 10-26061-33025	C242	GRM40B 222K50PT	MUR10-26183-22250
C30	GRM39 B 104K 16PT	MUR10-26184-10416	C162	MVJ 16VC 47 F60	NCH 10-26368-47616	C243	GRM39 B 104K 16PT	MUR10-26184-10416
C31	GRM39 B 104K 16PT	MUR10-26184-10416	C163	GRM39 B 104K 16PT	MUR10-26184-10416	C244	MVJ 16VC 10 D60	NCH 10-26368-10616
C100	CM21CH 100D 50VA T A1	KYC 10-26061-10025	C164	GRM39 B 104K 16PT	MUR10-26184-10416	C245	CM21CH 680J 50VA T W1	KYC 10-26061-68025
C101	MVJ 16VC 47 F60	NCH 10-26368-47616	* C165			C246	GRM39 B 104K 16PT	MUR10-26184-10416
C102	CM21CH 470J 50VA T S1	KYC 10-26061-47025	C166	GRM39 B 104K 16PT	MUR10-26184-10416	C247	GRM39 B 104K 16PT	MUR10-26184-10416
C103	CM21CH 680J 50VA T W1	KYC 10-26061-68025	C167	GRM39 B 104K 16PT	MUR10-26184-10416	C248	CM21CH 10IJ 50VA T A2	KYC 10-26061-10125
C104	CM21CH 470J 50VA T S1	KYC 10-26061-47025	* C171			C249	MVJ 16VC 47 F60	NCH 10-26368-47616
C105	MVJ 16VC 47 F60	NCH 10-26368-47616	* C172			C250	MVJ 16VC 47 F60	NCH 10-26368-47616
C106	MVJ 16VC 47 F60	NCH 10-26368-47616	* C173			* C251		
C107	GRM39 B 104K 16PT	MUR10-26184-10416	C175	CM21CH 120J 50VA T C1	KYC 10-26061-12025	* C252		
C108	GRM39 B 104K 16PT	MUR10-26184-10416	C200	267M 1602 106MR	NCC 10-26821-10616	C253	CM21CH 680J 50VA T W1	KYC 10-26061-68025
C109	GRM39 B 104K 16PT	MUR10-26184-10416	C201	CM21CH 680J 50VA T W1	KYC 10-26061-68025	* C254	CM21CH 100D 50VA T A1	KYC 10-26061-10025
C110	MVJ 16VC 47 F60	NCH 10-26368-47616	C202	CM21CH 6R8C 50VA T W0	KYC 10-26061-06825	C255	MVJ 16VC 47 F60	NCH 10-26368-47616
C111	GRM39 B 104K 16PT	MUR10-26184-10416	C203	CM21CH 680J 50VA T W1	KYC 10-26061-68025	C256	MVJ 16VC 47 F60	NCH 10-26368-47616
C112	GRM39 B 104K 16PT	MUR10-26184-10416	C204	CM21CH 22IJ 50VA T J2	KYC 10-26061-22125	C258	MVJ 16VC 47 F60	NCH 10-26368-47616
C113	GRM39 B 104K 16PT	MUR10-26184-10416	C205	CM21CH 12IJ 50VA T C2	KYC 10-26061-12125	C259	GRM39 B 104K 16PT	MUR10-26184-10416
C114	GRM39 B 104K 16PT	MUR10-26184-10416	C206	CM21CH 10IJ 50VA T A3	KYC 10-26061-10125	C260	MVJ 16VC 47 F60	NCH 10-26368-47616
C115	GRM39 B 104K 16PT	MUR10-26184-10416	C207	CM21CH 100D 50VA T A1	KYC 10-26061-10025	C261	GRM39 B 104K 16PT	MUR10-26184-10416
C116	MVJ 6R3VC 47 E60	NCH 10-26368-47606	C208	CM21CH 470J 50VA T S1	KYC 10-26061-47025	C262	GRM39 B 104K 16PT	MUR10-26184-10416
C117	CM21CH 10IJ 50VA T A2	KYC 10-26061-10125	C209	GRM39 B 103K 50PT	MUR10-26186-10350	C263	GRM39 B 104K 16PT	MUR10-26184-10416
C118	GRM39 B 104K 16PT	MUR10-26184-10416	* C210			C264	MVJ 16VC 10 D60	NCH 10-26368-10616
C119	GRM39 B 104K 16PT	MUR10-26184-10416	C211	GRM39 B 104K 16PT	MUR10-26184-10416	C401	MVJ 16VC 47 F60	NCH 10-26368-47616
C120	GRM39 B 104K 16PT	MUR10-26184-10416	C212	MVJ 16VC 47 F60	NCH 10-26368-47616	C402	267M 2002 225MR	NCC 10-26821-22520
C121	GRM39 B 104K 16PT	MUR10-26184-10416	C213	GRM39 B 104K 16PT	MUR10-26184-10416	C403	CM21CH 68IJ 50VA T W2	KYC 10-26061-68125
C122	GRM39 B 104K 16PT	MUR10-26184-10416	C214	MVJ 16VC 47 F60	NCH 10-26368-47616	C404	MVJ 16VC 10 D60	NCH 10-26368-10616
C123	GRM39 B 104K 16PT	MUR10-26184-10416	C215	GRM40 B 473K 25PT	MUR10-26183-47325	C405	CM21CH 10IJ 50VA T A2	KYC 10-26061-10125
C124	GRM39 B 104K 16PT	MUR10-26184-10416	C216	CM21CH 680J 50VA T W1	KYC 10-26061-68025	C406	GRM40B 222K50PT	MUR10-26183-22250
C125	GRM39 B 104K 16PT	MUR10-26184-10416	C217	CM21CH 680J 50VA T W1	KYC 10-26061-68025	C407	GRM39 B 104K 16PT	MUR10-26184-10416
C126	GRM39 B 104K 16PT	MUR10-26184-10416	C218	CM21CH 12IJ 50VA T C2	KYC 10-26061-12125	C408	CM21CH 12IJ 50VA T C2	KYC 10-26061-12125
C127	GRM39 B 104K 16PT	MUR10-26184-10416	C219	CM21CH 22IJ 50VA T J2	KYC 10-26061-22125	C409	GRM39 B 103K 50PT	MUR10-26186-10350
C128	GRM39 B 104K 16PT	MUR10-26184-10416	C220	CM21CH 820J 50VA T Y1	KYC 10-26061-82025	C410	CM21CH 390J 50VA T Q1	KYC 10-26061-39025
C129	GRM39 B 104K 16PT	MUR10-26184-10416	C221	CM21CH 330J 50VA T N1	KYC 10-26061-33025	C411	CM21CH 560J 50VA T U1	KYC 10-26061-56025
C130	CM21CH 470J 50VA T S1	KYC 10-26061-47025	C222	CM21CH 22IJ 50VA T J2	KYC 10-26061-22125	C412	CM21CH 390J 50VA T Q1	KYC 10-26061-39025
* C131			C223	GRM39 B 104K 16PT	MUR10-26184-10416	C413	MVJ 16VC 47 F60	NCH 10-26368-47616
* C132			C224	GRM39 B 104K 16PT	MUR10-26184-10416	C414	GRM39 B 103K 50PT	MUR10-26186-10350
C133	CM21CH 680J 50VA T W1	KYC 10-26061-68025	C225	MVJ 16VC 47 F60	NCH 10-26368-47616	C415	MVJ 16VC 47 F60	NCH 10-26368-47616
C134	CM21CH 470J 50VA T S1	KYC 10-26061-47025	C226	MVJ 16VC 47 F60	NCH 10-26368-47616	C416	CM21CH 220J 50VA T J1	KYC 10-26061-22025
C135	GRM39 B 104K 16PT	MUR10-26184-10416	C227	GRM39 B 104K 16PT	MUR10-26184-10416	C417	CM21CH 12IJ 50VA T C2	KYC 10-26061-12125
C136	GRM39 B 104K 16PT	MUR10-26184-10416	C228	CM21CH 270J 50VA T L1	KYC 10-26061-27025	C418	CM21CH 470J 50VA T S1	KYC 10-26061-47025
C137	GRM39 B 104K 16PT	MUR10-26184-10416	C229	GRM39 B 104K 16PT	MUR10-26184-10416	C419	GRM39 B 104K 16PT	MUR10-26184-10416
C138	GRM39 B 104K 16PT	MUR10-26184-10416	C230	GRM39 B 104K 16PT	MUR10-26184-10416	C420	MVJ 16VC 47 F60	NCH 10-26368-47616
C139	CM21CH 470J 50VA T S1	KYC 10-26061-47025	C231	GRM39 B 104K 16PT	MUR10-26184-10416	C421	GRM39 B 104K 16PT	MUR10-26184-10416
* C140			C232	GRM39 B 104K 16PT	MUR10-26184-10416	C422	MVJ 16VC 47 F60	NCH 10-26368-47616
C142	CM21CH 680J 50VA T W1	KYC 10-26061-68025	C233	MVJ 16VC 47 F60	NCH 10-26368-47616	C423	GRM39 B 103K 50PT	MUR10-26186-10350
* C143			C234	MVJ 16VC 47 F60	NCH 10-26368-47616	C424	MVJ 16VC 10 D60	NCH 10-26368-10616
C144	CM21CH 470J 50VA T S1	KYC 10-26061-47025	C235	GRM39 B 104K 16PT	MUR10-26184-10416	C425	CM21CH 220J 50VA T J1	KYC 10-26061-22025
C145	GRM39 B 104K 16PT	MUR10-26184-10416	C236	GRM39 B 104K 16PT	MUR10-26184-10416			
C146	GRM39 B 104K 16PT	MUR10-26184-10416	C237	GRM39 B 104K 16PT	MUR10-26184-10416			
C147	GRM39 B 104K 16PT	MUR10-26184-10416	C238	GRM39 B 104K 16PT	MUR10-26184-10416			
C148	GRM39 B 104K 16PT	MUR10-26184-10416	C239	GRM39 B 104K 16PT	MUR10-26184-10416			

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NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
C426	CM2ICH 12IJ 50VA T C2 KYC 10-26061-12125			L103	BLM2IA601SPT	MUR 10-39405-00200		TP201	EYF6CU	MAT 10-39520-00600	
C427	CM2ICH 470J 50VA T S1 KYC 10-26061-47025			L105	BLM2IA601SPT	MUR 10-39405-00200		TP202	EYF6CU	MAT 10-39520-00600	
C428	GRM39 B 104K 16PT MUR 10-26184-10416			L107	ELJFC 100K	MAT 10-39403-10000		TP203	EYF6CU	MAT 10-39520-00600	
C430	GRM39 B 104K 16PT MUR 10-26184-10416			L109	ELJFC 100K	MAT 10-39403-10000		TP204	EYF6CU	MAT 10-39520-00600	
C432	CM2ICH 22IJ 50VA T J2 KYC 10-26061-22125			L110	ELJFC 100K	MAT 10-39403-10000		TP205	EYF6CU	MAT 10-39520-00600	
C433	CM2ICH 22IJ 50VA T J2 KYC 10-26061-22125			L111	ELJFC 100K	MAT 10-39403-10000		TP206	EYF6CU	MAT 10-39520-00600	
C434	CM2ICH 22IJ 50VA T J2 KYC 10-26061-22125			L112	ELJFC 100K	MAT 10-39403-10000		TP207	EYF6CU	MAT 10-39520-00600	
C435	CM2ICH 330J 50VA T N1 KYC 10-26061-33025			L201	ST-9654	IKE 10-40985-96540		TP208	EYF6CU	MAT 10-39520-00600	
C436	GRM40B 222K50PT MUR 10-26183-22250			L202	ST-9624	IKE 10-40985-96240		TP209	EYF6CU	MAT 10-39520-00600	
C437	GRM39 B 104K 16PT MUR 10-26184-10416			L203	ST-9624	IKE 10-40985-96240		TP210	EYF6CU	MAT 10-39520-00600	
C438	MVJ 16VC 47 F60 NCH 10-26368-47616			L205	ELJFC 100K	MAT 10-39403-10000		TP211	EYF6CU	MAT 10-39520-00600	
C439	GRM39 B 103K 50PT MUR 10-26186-10350			L206	ELJSC 330K F	MAT 10-39403-33000		TP212	EYF6CU	MAT 10-39520-00600	
C500	MVJ 16VC 10 D60 NCH 10-26368-10616			L207	ELJSC 470K F	MAT 10-39403-47000		TP213	EYF6CU	MAT 10-39520-00600	
* C501				L208	ELJFC 150K	MAT 10-39403-15000		TP201	EYF6CU	MAT 10-39520-00600	
* C502				L209	ELJSC 680K	MAT 10-39403-68000		TP202	EYF6CU	MAT 10-39520-00600	
C503	CM2ICH 680J 50VA T WI KYC 10-26061-68025			L210	ELJSC 680K	MAT 10-39403-68000		TP203	EYF6CU	MAT 10-39520-00600	
C504	MVJ 16VC 47 F60 NCH 10-26368-47616			L211	ELJSC 680K	MAT 10-39403-68000		TP204	EYF6CU	MAT 10-39520-00600	
C505	CM2ICH 102J 50VA T A3 KYC 10-26061-10225			L212	ELJFC 150K	MAT 10-39403-15000		TP205	EYF6CU	MAT 10-39520-00600	
C506	MVJ 16VC 47 F60 NCH 10-26368-47616			L213	ELJSC 680K	MAT 10-39403-68000		TP206	EYF6CU	MAT 10-39520-00600	
C507	GRM39 B 104K 16PT MUR 10-26184-10416			L214	BLM2IA601SPT	MUR 10-39405-00200		TP207	EYF6CU	MAT 10-39520-00600	
C508	MVJ 16VC 47 F60 NCH 10-26368-47616			L215	BLM2IA601SPT	MUR 10-39405-00200		TP208	EYF6CU	MAT 10-39520-00600	
* C509				L216	BLM2IA601SPT	MUR 10-39405-00200		TP209	EYF6CU	MAT 10-39520-00600	
C510	GRM40B 474K16PT MUR 10-26183-47416			L217	BLM2IA601SPT	MUR 10-39405-00200		TP210	EYF6CU	MAT 10-39520-00600	
C511	GRM39 B 104K 16PT MUR 10-26184-10416			L218	BLM2IA601SPT	MUR 10-39405-00200		TP211	EYF6CU	MAT 10-39520-00600	
C512	MVJ 16VC 47 F60 NCH 10-26368-47616			L219	BLM2IA601SPT	MUR 10-39405-00200		TP212	EYF6CU	MAT 10-39520-00600	
C513	GRM39 B 104K 16PT MUR 10-26184-10416			L220	ST-300674	IKE 10-40982-06740		TP213	EYF6CU	MAT 10-39520-00600	
C514	MVJ 16VC 47 F60 NCH 10-26368-47616			L221	ST-901284	IKE 10-40985-12840		TP214	EYF6CU	MAT 10-39520-00600	
C515	GRM39 B 104K 16PT MUR 10-26184-10416			L222	ELJFC 100K	MAT 10-39403-10000		TP215	EYF6CU	MAT 10-39520-00600	
C516	MVJ 16VC 47 F60 NCH 10-26368-47616			L223	ELJSC 101K F	MAT 10-39403-10100		TP216	EYF6CU	MAT 10-39520-00600	
C517	267M 1602 105MR NCC 10-26821-10516			L224	ELJSC 101K F	MAT 10-39403-10100		TP217	EYF6CU	MAT 10-39520-00600	
C518	GRM39 B 104K 16PT MUR 10-26184-10416			L225	ELJSC 101K F	MAT 10-39403-10100		TP218	EYF6CU	MAT 10-39520-00600	
C519	MVJ 16VC 10 D60 NCH 10-26368-10616			L226	ELJSC 101K F	MAT 10-39403-10100		TP219	EYF6CU	MAT 10-39520-00600	
C520	MVJ 16VC 10 D60 NCH 10-26368-10616			L227	ELJSC 101K F	MAT 10-39403-10100		TP220	EYF6CU	MAT 10-39520-00600	
C521	CM2ICH 102J 50VA T A3 KYC 10-26061-10225			L228	<DELAY LINES>						
C522	GRM39 B 104K 16PT MUR 10-26184-10416			L229	DL203 301RET2506L	TKO 10-44831-00300					
C523	MVJ 16VC 47 F60 NCH 10-26368-47616			L230	DL204 501RET1006L	TKO 10-44851-00200					
C524	GRM39 B 104K 16PT MUR 10-26184-10416			L231	DL502 501RET1006L	TKO 10-44851-00200					
C525	MVJ 16VC 47 F60 NCH 10-26368-47616			L232	DL503 501RET1006L	TKO 10-44851-00200					
C526	267M 1602 105MR NCC 10-26821-10516			L233	<CRYSTALS>						
C527	GRM39 B 104K 16PT MUR 10-26184-10416			L234	X401 HC-49/U	KIN 10-45006-00100					
C528	MVJ 16VC 47 F60 NCH 10-26368-47616			L235	CM2ICH 680J 50VA T WI KYC 10-26061-68025	<CONNECTORS>					
C529	CM2ICH 102J 50VA T A3 KYC 10-26061-10225			L236	CN 20 PCN12A-64P-2.54DS	HIR 10-30333-00024					
C530	GRM39 B 104K 16PT MUR 10-26184-10416			L237	CM911 BCJ-FPLV01 BN6003	KND 10-31014-00110 KND 10-31014-00011					
C531	267M 3502 105MR NCC 10-26821-10535			L238	CM912 BCJ-FPLV01 BN6003	KND 10-31014-00110 KND 10-31014-00011					
C532	GRM39 B 104K 16PT MUR 10-26184-10416			L239	CM913 BCJ-FPLV01 BN6003	KND 10-31014-00110 KND 10-31014-00011					
C533	MVJ 16VC 47 F60 NCH 10-26368-47616			L240	CM914 BCJ-FPLV01 BN6003	KND 10-31014-00110 KND 10-31014-00011					
C534	GRM39 B 104K 16PT MUR 10-26184-10416			L241	CM915 BCJ-FPLV01 BN6003	KND 10-31014-00110 KND 10-31014-00011					
C535	MVJ 16VC 47 F60 NCH 10-26368-47616			L242	CM916 BCJ-FPLV01 BN6003	KND 10-31014-00110 KND 10-31014-00011					
C536	MVJ 16VC 47 F60 NCH 10-26368-47616			L243	<TEST POLES>						
C537	CM2ICH 680J 50VA T WI KYC 10-26061-68025			L244	TP101 EYF6CU	MAT 10-39520-00600					
C538	CM2ICH 680J 50VA T WI KYC 10-26061-68025			L245	TP102 EYF6CU	MAT 10-39520-00600					
C539	CM2ICH 220J 50VA T JI KYC 10-26061-22025			L246	TP103 EYF6CU	MAT 10-39520-00600					
C540	MVJ 16VC 10 D60 NCH 10-26368-10616			L247	TP104 EYF6CU	MAT 10-39520-00600					
VC201	ECV IZW 40X53T MAT 10-25010-00600			L248	TP105 EYF6CU	MAT 10-39520-00600					
<INDUCTANCE COILS>				L249	TP106 EYF6CU	MAT 10-39520-00600					
L 1	ST-202246A IKE 10-40981-22460			L250	TP200 EYF6CU	MAT 10-39520-00600					
L 2	ST-202246A IKE 10-40981-22460			L251							
L 3	BLM2IA601SPT MUR 10-39405-00200			L252							
L 8	BLM2IA601SPT MUR 10-39405-00200			L253							
LJ01	ELJFC 100K MAT 10-39403-10000			L254							
LJ02	ELJFC 100K MAT 10-39403-10000			L255							

## (7) RGB OUT BOARD

## • RGB OUT BOARD

99057-15360 PP-905736 01 0010				99057-15360 PP-905736 02 0010				99057-15360 PP-905736 03 0010			
NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE			
< INTEGRATED CIRCUITS >											
IC101	TL082CPS	TEX 10-04574-00500	* R110	RGC 1/10C 472D TP	KMY10-16511-47281	R317	RGC 1/10K 330D TP	KMY10-16511-33081			
IC102	LF398N	NSC 10-01335-02502	R111	RGC 1/10C 302D TP	KMY10-16511-30281	R318	RGC 1/10C 102D TP	KMY10-16511-10281			
IC201	TL082CPS	TEX 10-04574-00500	R112	RGC 1/10C 302D TP	KMY10-16511-30281	R319	RGC 1/10C 563D TP	KMY10-16511-56381			
IC202	LF398N	NSC 10-01335-02502	R113	RGC 1/10C 302D TP	KMY10-16511-30281	R320	RMC 1/10 JP	KMY10-16511-00000			
IC301	TL082CPS	TEX 10-04574-00500	R114	RGC 1/10C 302D TP	KMY10-16511-30281	R321	RMC 1 103F TE	KMY10-16514-10331			
IC302	LF398N	NSC 10-01335-02502	R115	RMC 1/10 150KΩF	KMY10-16511-15481	R322	RMC 1 103F TE	KMY10-16514-10331			
TR101	2SA1602 T-11-IF	MIT 10-05822-13020	R116	RGC 1/10K 390D TP	KMY10-16511-39081	R323	RGC 1/10C 223D TP	KMY10-16511-22381			
TR102	2SA1602 T-11-IF	MIT 10-05822-13020	R117	RGC 1/10K 330D TP	KMY10-16511-33081	R324	RGC 1/10C 223D TP	KMY10-16511-22381			
TR103	2SA1602 T-11-IF	MIT 10-05822-13020	R118	RGC 1/10C 102D TP	KMY10-16511-10281	R325	RGC 1/10C 223D TP	KMY10-16511-22381			
TR104	2SA1407E/D	SYO 10-02822-10171	R119	RGC 1/10C 563D TP	KMY10-16511-56381	R326	RGC 1/10C 152D TP	KMY10-16511-15281			
OSH-1625-SP	RYO 10-55518-00200		R120	RMC 1/10 JP	KMY10-16511-00000	R327	RGC 1/10C 100D TP	KMY10-16511-10081			
TC45BG	SKK 10-59001-01002		R121	RMC 1 103F TE	KMY10-16514-10331	R328	RGC 1/10C 102D TP	KMY10-16511-10281			
TR105	2SC3601	SYO 10-02824-14926	R122	RMC 1 103F TE	KMY10-16514-10331	R329	RGC 1/10C 100D TP	KMY10-16511-10081			
OSH-1625-SP	RYO 10-55518-00200		R123	RGC 1/10C 223D TP	KMY10-16511-22381	R330	RGC 1/10C 682D TP	KMY10-16511-68281			
TC45BG	SKK 10-59001-01002		R124	RGC 1/10C 223D TP	KMY10-16511-22381	R331	RGC 1/10C 222D TP	KMY10-16511-22281			
TR106	2SC3601	SYO 10-02824-14926	R125	RGC 1/10C 223D TP	KMY10-16511-22381	R332	RGC 1/10C 152D TP	KMY10-16511-15281			
TR107	2SA1407E/D	SYO 10-02822-10171	R126	RGC 1/10C 152D TP	KMY10-16511-15281	R333	RMC 1/10 220KΩF	KMY10-16511-22481			
TR108	2SC4154T11	MIT 10-05824-03210	R127	RGC 1/10C 100D TP	KMY10-16511-10081	R334	RGC 1/10C 223D TP	KMY10-16511-22381			
TR201	2SA1602 T-11-IF	MIT 10-05822-13020	R128	RGC 1/10C 102D TP	KMY10-16511-10281	R335	RGC 1/10C 473D TP	KMY10-16511-47381			
TR202	2SA1602 T-11-IF	MIT 10-05822-13020	R129	RGC 1/10C 100D TP	KMY10-16511-10081						
TR203	2SA1602 T-11-IF	MIT 10-05822-13020	R130	RGC 1/10C 682D TP	KMY10-16511-68281	VR101	ST-4B 5000Ω	CPL 10-16542-50200			
TR204	2SA1407E/D	SYO 10-02822-10171	R131	RGC 1/10C 222D TP	KMY10-16511-22281	VR201	ST-4B 5000Ω	CPL 10-16542-50200			
OSH-1625-SP	RYO 10-55518-00200		R132	RGC 1/10C 152D TP	KMY10-16511-15281	VR301	ST-4B 5000Ω	CPL 10-16542-50200			
TC45BG	SKK 10-59001-01002		R133	RMC 1/10 220KΩF	KMY10-16511-22481						
TR205	2SC3601	SYO 10-02824-14926	R134	RGC 1/10C 223D TP	KMY10-16511-22381	< CAPACITORS >					
OSH-1625-SP	RYO 10-55518-00200		R135	RGC 1/10C 473D TP	KMY10-16511-47381						
TC45BG	SKK 10-59001-01002		R201	RMC 1 100F TE	KMY10-16514-10031	C101	GRM40B 104K25PT	MUR 10-26183-10425			
TR206	2SC3601	SYO 10-02824-14926	R202	RMC 1 100F TE	KMY10-16514-10031	C102	MVJ 16VC 47 F60	NCH 10-26368-47616			
TR207	2SA1407E/D	SYO 10-02822-10171	R203	RGC 1/10C 102D TP	KMY10-16511-10281	C103	UWX 1C 101MCR1GB	NCI 10-26601-10716			
TR208	2SC4154T11	MIT 10-05824-03210	R204	RGC 1/10C 682D TP	KMY10-16511-68281	C104	UWX 1C 101MCR1GB	NCI 10-26601-10716			
TR301	2SA1602 T-11-IF	MIT 10-05822-13020	R205	RGC 1/10C 332D TP	KMY10-16511-33281	C105	GRM40B 104K25PT	MUR 10-26183-10425			
TR302	2SA1602 T-11-IF	MIT 10-05822-13020	R206	RGC 1/10C 302D TP	KMY10-16511-30281	* C106					
TR303	2SA1602 T-11-IF	MIT 10-05822-13020	R207	RGC 1/10C 302D TP	KMY10-16511-30281	C107	ECQ-M 2332KZ	MAT 10-22123-33277			
TR304	2SA1407E/D	SYO 10-02822-10171	R208	RGC 1/10C 103D TP	KMY10-16511-10381	C108	CM21CH 102J 50VA T A3	KYC 10-26061-10225			
OSH-1625-SP	RYO 10-55518-00200		R209	RGC 1/10C 471D TP	KMY10-16511-47181	C109	GRM40B 222K50PT	MUR 10-26183-22250			
TC45BG	SKK 10-59001-01002		* R210	RGC 1/10C 472D TP	KMY10-16511-47281	* C110					
TR305	2SC3601	SYO 10-02824-14926	R211	RGC 1/10C 302D TP	KMY10-16511-30281	* C111					
OSH-1625-SP	RYO 10-55518-00200		R212	RGC 1/10C 100D TP	KMY10-16511-10081	C112	GRM40B 222K50PT	MUR 10-26183-22250			
TC45BG	SKK 10-59001-01002		R213	RGC 1/10C 302D TP	KMY10-16511-30281	C113	GRM40B 222K50PT	MUR 10-26183-22250			
TR306	2SC3601	SYO 10-02824-14926	R214	RGC 1/10C 302D TP	KMY10-16511-30281	C114	GRM40B 222K50PT	MUR 10-26183-22250			
TR307	2SA1407E/D	SYO 10-02822-10171	R215	RMC 1/10 150KΩF	KMY10-16511-15481	C115	GHM1540B 104K630PT	MUR 10-75000-00470			
TR308	2SC4154T11	MIT 10-05824-03210	R216	RGC 1/10K 390D TP	KMY10-16511-39081	C116	CM21CH 2R2C 50VA T J0	KYC 10-26061-02225			
< DIODES >											
D101	IS2836-A4	NEC 10-06812-03400	R217	RGC 1/10C 330D TP	KMY10-16511-10281	C117	DM05C 020D3	SOS 10-23097-02050			
D102	IS2836-A4	NEC 10-06812-03400	R218	RGC 1/10C 102D TP	KMY10-16511-10281	C118	NP 2D 101J T	TIT 10-22393-10177			
D103	IS2836-A4	NEC 10-06812-03400	R219	RGC 1/10C 563D TP	KMY10-16511-56381	C119	GRM40B 104K25PT	MUR 10-26183-10425			
D104	IS2836-A4	NEC 10-06812-03400	R220	RMC 1/10 JP	KMY10-16511-00000	C120	GRM40B 103K50PT	MUR 10-26183-10325			
D105	RD9R1MB	NEC 10-06513-02200	R221	RMC 1 103F TE	KMY10-16514-10331	C121	GRM40B 104K25PT	MUR 10-26183-10425			
D201	IS2836-A4	NEC 10-06812-03400	R222	RMC 1 103F TE	KMY10-16514-10331	C122	GRM40B 104K25PT	MUR 10-26183-10425			
D202	IS2836-A4	NEC 10-06812-03400	R223	RGC 1/10C 223D TP	KMY10-16511-22381	C123	ECEA ICSN100	MAT 10-20315-10616			
D203	IS2836-A4	NEC 10-06812-03400	R224	RGC 1/10C 223D TP	KMY10-16511-22381	C124	CM21CH 102J 50VA T A3	KYC 10-26061-02225			
D204	IS2836-A4	NEC 10-06812-03400	R225	RGC 1/10C 223D TP	KMY10-16511-22381						
D205	RD9R1MB	NEC 10-06513-02200	R226	RGC 1/10C 152D TP	KMY10-16511-15281						
D301	IS2836-A4	NEC 10-06812-03400	R227	RGC 1/10C 100D TP	KMY10-16511-10081						
D302	IS2836-A4	NEC 10-06812-03400	R228	RGC 1/10C 102D TP	KMY10-16511-10281						
D303	IS2836-A4	NEC 10-06812-03400	R229	RGC 1/10C 100D TP	KMY10-16511-10081						
D304	IS2836-A4	NEC 10-06812-03400	R230	RGC 1/10C 682D TP	KMY10-16511-68281						
D305	RD9R1MB	NEC 10-06513-02200	R231	RGC 1/10C 222D TP	KMY10-16511-22281						
< RESISTORS >											
R101	RMC 1 100F TE	KMY10-16514-10031	R232	RGC 1/10C 152D TP	KMY10-16511-15281						
R102	RMC 1 100F TE	KMY10-16514-10031	R233	RGC 1/10C 102D TP	KMY10-16511-10281						
R103	RGC 1/10C 102D TP	KMY10-16511-10281	* R310	RGC 1/10C 471D TP	KMY10-16511-47181						
R104	RGC 1/10C 682D TP	KMY10-16511-68281	R311	RGC 1/10C 472D TP	KMY10-16511-47281						
R105	RGC 1/10C 332D TP	KMY10-16511-33281	R312	RGC 1/10C 302D TP	KMY10-16511-30281						
R106	RGC 1/10C 302D TP	KMY10-16511-30281	R313	RGC 1/10C 302D TP	KMY10-16511-30281						
R107	RGC 1/10C 302D TP	KMY10-16511-30281	R314	RGC 1/10C 302D TP	KMY10-16511-30281						
R108	RGC 1/10C 103D TP	KMY10-16511-10381	R315	RMC 1/10 150KΩF	KMY10-16511-15481						
R109	RGC 1/10C 471D TP	KMY10-16511-47181	R316	RGC 1/10K 390D TP	KMY10-16511-39081						

## (8) CRT SOCKET BOARD

				• CRT SOCKET BOARD (TM14/20-80)				• CRT SOCKET BOARD (TM20-90)			
99057-15360	PP-905736	04	0010	99057-15370	PP-905737	01	0010	99057-15380	PP-905738	01	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
C223	ECEA ICSN100	MAT 10-20135-10616	<RESISTORS>				<RESISTORS>				
C224	CM2ICH 102J 50VA T A3	KYC 10-26061-10225	R 1	RDS05 100Ω	KOA 10-12202-10123	R 1	FRD2ST2J 220Ω	RVE 10-12112-22113			
C301	GRM40B 104K25PT	MUR 10-26183-10425	R 2	FRD2SSRJ 10Ω	RVE 10-12113-10013	* R 2					
C302	MVJ 16VC 47F60	NCH 10-26368-47616	R 3	RDS05 100Ω	KOA 10-12202-10123	R 3	FRD2SSRJ 10Ω	RVE 10-12113-10013			
C303	UWX IC 101MCR1GB	NCI 10-26601-10716	R 4	FRD2ST2J 100KΩ	RVE 10-12112-10413	R 4	FRD2ST2J 100KΩ	RVE 10-12112-10413			
C304	UWX IC 101MCR1GB	NCI 10-26601-10716	R 5	RDS05 100Ω	KOA 10-12202-10123	* R 5					
C305	GRM40B 104K25PT	MUR 10-26183-10425	R 6	FRD2SSRJ 10Ω	RVE 10-12113-10013	R 6	FRD2SSRJ 10Ω	RVE 10-12113-10013			
* C306			R 7	RDS05 100Ω	KOA 10-12202-10123	* R 7					
C307	ECQ-M 2332KZ	MAT 10-22123-33277	R 8	FRD2SSRJ 10Ω	RVE 10-12113-10013	* R 8					
C308	CM2ICH 102J 50VA T A3	KYC 10-26061-10225	<CAPACITORS>				<VR 1>				
C309	GRM40B 222K50PT	MUR 10-26183-22250	C 1	DE0707B 471K 3KV	MUR 10-24100-47192	<CAPACITORS>					
* C310			<INDUCTANCE COILS>				<INDUCTANCE COILS>				
* C311			<CONNECTORS>				<CONNECTORS>				
C312	GRM40B 222K50PT	MUR 10-26183-22250	CN204	DF1B-2S-2.5R	HIR 10-30079-10250	<CONNECTORS>					
C313	GRM40B 222K50PT	MUR 10-26183-22250	CN224	SZ-0010-29	SMK 10-51851-00100	<CONNECTORS>					
C314	GRM40B 222K50PT	MUR 10-26183-22250	CN929	I951P	MLX 10-30561-00100	<CONNECTORS>					
C315	GHM1540B 104K630PT	MUR 10-75000-00470	<L 1>				<CONNECTORS>				
C316	CM2ICH 2R2C 50VA T J0	KYC 10-26061-02225	<L 2>				<L 3>				
C317	DM05C 020D3	SOS 10-23097-02050	<CONNECTORS>				<CONNECTORS>				
C318	NP 2D 101J T	TIT 10-22393-10177	<TEST POLES>				<TEST POLES>				
C319	GRM40B 104K25PT	MUR 10-26183-10425	CN204	DF1B-2S-2.5R	HIR 10-30079-10250	<TEST POLES>					
C320	GRM40B 103K50PT	MUR 10-26183-10325	CN224	SZ-0010-29	SMK 10-51851-00100	<TEST POLES>					
C321	GRM40B 104K25PT	MUR 10-26183-10425	CN929	I951P	MLX 10-30561-00100	<TEST POLES>					
C322	GRM40B 104K25PT	MUR 10-26183-10425	<L 1>				<TEST POLES>				
C323	ECEA ICSN100	MAT 10-20135-10616	CN936	DF1-4P-2.5DSA	HIR 10-30079-00402	<TEST POLES>					
C324	CM2ICH 102J 50VA T A3	KYC 10-26061-10225	CN937	DF1-4P-2.5DSA	HIR 10-30079-00402	<TEST POLES>					
C401	ECEA 2DU330W	MAT 10-20125-33677	CN938	DF1-4P-2.5DSA	HIR 10-30079-00402	<TEST POLES>					
VC101	ECV 1ZW 20X53T	MAT 10-25010-00300	CN950	XB-0865	SMK 10-54307-00100	<TEST POLES>					
VC201	ECV 1ZW 20X53T	MAT 10-25010-00300	<TEST POLES>				<TEST POLES>				
VC301	ECV 1ZW 20X53T	MAT 10-25010-00300	* TP 1			<TEST POLES>					
<INDUCTANCE COILS>			* TP 2			<TEST POLES>					
<CONNECTORS>			* TP 3			<TEST POLES>					
<CONNECTORS>			* TP 4			<TEST POLES>					
<OTHERS>				<OTHERS>				<OTHERS>			
CN213	HIF3FC-20PA-2.54DSA	HIR 10-30164-08200	SK 1	Y08UZ-230	SKO 10-59003-00301	<OTHERS>					
CN214	DF1-2P-2.5DSA	HIR 10-30079-00200	SK 2	Y08UZ-230	SKO 10-59003-00301	<OTHERS>					
CN215	DF1-2P-2.5DSA	HIR 10-30079-00200	SK 3	Y08UZ-230	SKO 10-59003-00301	<OTHERS>					
CN216	DF1-2P-2.5DSA	HIR 10-30079-00200	SK 4	Y08UZ-230	SKO 10-59003-00301	<OTHERS>					
CN217	DF1-2P-2.5DSA	HIR 10-30079-00200	<OTHERS>				<OTHERS>				
<TEST POLES>				CA909	ST-901410	SWC 10-66995-14100	<OTHERS>				
<TEST POLES>				CA910	ST-901411	SWC 10-66995-14110	<OTHERS>				
<TEST POLES>				CA911	ST-901412	SWC 10-66995-14120	<OTHERS>				
<TEST POLES>				CA912	ST-901413	SWC 10-66995-14130	<OTHERS>				
TP101	EYF6CU	MAT 10-39520-00600	<OTHERS>				<OTHERS>				
TP102	EYF6CU	MAT 10-39520-00600	<OTHERS>				<OTHERS>				
TP201	EYF6CU	MAT 10-39520-00600	<OTHERS>				<OTHERS>				
TP202	EYF6CU	MAT 10-39520-00600	<OTHERS>				<OTHERS>				
TP301	EYF6CU	MAT 10-39520-00600	<OTHERS>				<OTHERS>				
TP302	EYF6CU	MAT 10-39520-00600	<OTHERS>				<OTHERS>				

(9) DEF BOARD

• DEF BOARD (COMMON)

99057-15390			PP-905739			01			0010			99057-15390			PP-905739			02			0010			99057-15390			PP-905739			03																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
< INTEGRATED CIRCUITS >												TR710	FN1A4M	NEC	10-05151-01000	R109	RGC	I/10C	I03D	TP	KMY	10-16511-10381	R110	RGC	I/10C	I02D	TP	KMY	10-16511-10281	R111	RGC	I/10C	I03D	TP	KMY	10-16511-10381	R112	RGC	I/10C	I32D	TP	KMY	10-16511-33281																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
IC101	NJM7812FA	JRC	10-01392-00223	< DIODES >												R113	RGC	I/10C	I32D	TP	KMY	10-16511-33281	R114	RGC	I/10C	I03D	TP	KMY	10-16511-10381	R115	RGC	I/10C	I02D	TP	KMY	10-16511-10281	R116	RGC	I/10C	I02D	TP	KMY	10-16511-10281																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
*				D101	DSA14E-TR	SYO	10-06120-00010	R117	RGC	I/10C	I02D	TP	KMY	10-16511-10281	D102	DSA14E-TR	SYO	10-06120-00010	R121	RGC	I/10K	I22D	TP	KMY	10-16511-22081	D103	DSA14E-TR	SYO	10-06120-00010	R122	RGC	I/10K	I22D	TP	KMY	10-16511-22081	D104	DSA14E-TR	SYO	10-06120-00010	R123	RGC	I/10K	I22D	TP	KMY	10-16511-22081	D105	DSA14E-TR	SYO	10-06120-00010	R124	RGC	I/10K	I22D	TP	KMY	10-16511-22081	D106	DSA14E-TR	SYO	10-06120-00010	R125	RGC	I/10C	I03D	TP	KMY	10-16511-10381																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
IC104	UPD4051BG	NEC	10-04784-02800	D107	ISS123-A7	NEC	10-06813-00600	R203	RGC	I/10C	682D	TP	KMY	10-16511-68281	IC105	UPD4051BG	NEC	10-04784-02800	R204	RGC	I/10C	472D	TP	KMY	10-16511-47281	IC106	NJU3718G	JRC	10-04395-00011	R205	RGC	I/10C	223D	TP	KMY	10-16511-22381	IC107	TL062CP5	TEX	10-04574-00200	R206	RGC	I/10C	I03D	TP	KMY	10-16511-10381	IC108	TL062CP5	TEX	10-04574-00200	R207	RGC	I/10C	I22D	TP	KMY	10-16511-22281	IC109	TL062CP5	TEX	10-04574-00200	D110	ISS123-A7	NEC	10-06813-00600	R208	RGC	I/10C	562D	TP	KMY	10-16511-56281	IC110	TL062CP5	TEX	10-04574-00200	D111	ISS123-A7	NEC	10-06813-00600	R209	RGC	I/10C	I32D	TP	KMY	10-16511-33281	IC111	TL062CP5	TEX	10-04574-00200	D112	ISS123-A7	NEC	10-06813-00600	R210	RGC	I/10C	I03D	TP	KMY	10-16511-10381	IC201	UPC4558G2	NEC	10-04783-01000	D113	ISS123-A7	NEC	10-06813-00600	R211	RGC	I/10C	683D	TP	KMY	10-16511-68381	IC202	UPC4558G2	NEC	10-04783-01000	D114	ISS123-A7	NEC	10-06813-00600	R212	RGC	I/10C	473D	TP	KMY	10-16511-47381	IC203	UPC4558G2	NEC	10-04783-01000	D118	ISS123-A7	NEC	10-06813-00600	R213	RGC	I/10C	I22D	TP	KMY	10-16511-22281	IC204	TC74HC4053AFT	TOS	10-04572-00038	D201	RD6R2MB	NEC	10-06513-01600	R214	RGC	I/10C	562D	TP	KMY	10-16511-56281	IC205	UPC1883CT	NEC	10-75000-02340	D202	ISS123-A7	NEC	10-06813-00600	R215	RGC	I/10C	I32D	TP	KMY	10-16511-33281	IC206	UPC4558G2	NEC	10-04783-01000	D203	DSA14E-TR	SYO	10-06120-00010	R216	RMC	I/10	JP	KMY	10-16511-00000	IC207	UPD4053BG	NEC	10-04784-03000	D204	DSA14E-TR	SYO	10-06120-00010	R217	RGC	I/10C	473D	TP	KMY	10-16511-47381	IC208	TC74HC123AF	TOS	10-04572-10301	D205	RD9R1MB	NEC	10-06513-02200	R218	RGC	I/10C	I22D	TP	KMY	10-16511-22281	IC209	TL082CP5	TEX	10-04574-00500	D401	IS2838-A6	NEC	10-06812-03500	R219	RGC	I/10C	562D	TP	KMY	10-16511-56281	IC210	UPC4558G2	NEC	10-04783-01000	D402	DFH10TG	SYO	10-03093-00200	R220	RGC	I/10C	I03D	TP	KMY	10-16511-10381	IC211	NJW18L09UA	JRC	10-04392-07304	D403	DFH10TG	SYO	10-03093-00200	R221	RMC	I/10	JP	KMY	10-16511-00000	IC401	LA7876	SYO	10-01333-00711	D501	IS2838-A6	NEC	10-06812-03500	R222	RMC	I/10	JP	KMY	10-16511-00000	IC402	UPD4053BG	NEC	10-04784-03000	D502	DFC15TR	SYO	10-03093-00300	R223	RGC	I/10C	473D	TP	KMY	10-16511-47381	IC403	TC74HC238AF	TOS	10-04572-10690	D503	DFC15TR	SYO	10-03093-00300	R224	RGC	I/10C	562D	TP	KMY	10-16511-56281	IC404	TC4W66F	TOS	10-04572-09660	D504	RDI2MB	NEC	10-06513-02500	R225	RGC	I/10C	I32D	TP	KMY	10-16511-33281	* IC501				D505	DSA14E-TR	SYO	10-06120-00010	R226	RGC	I/10C	I22D	TP	KMY	10-16511-22281	IC502	TL082CP5	TEX	10-04574-00300	D531	ISS123-A7	NEC	10-06813-00600	R227	RGC	I/10C	103D	TP	KMY	10-16511-10381	IC531	TC74HC123AF	TOS	10-04572-10301	D532	IS2838-A6	NEC	10-06812-03500	R228	RGC	I/10C	473D	TP	KMY	10-16511-47381	IC533	TL082CP5	TEX	10-04574-00500	D533	AA1102W-TR	STL	10-06005-01100	R229	RGC	I/10C	562D	TP	KMY	10-16511-56281	IC561	UPC4558G2	NEC	10-04783-01000	D534	ISS123-A7	NEC	10-06813-00600	R230	RGC	I/10C	I32D	TP	KMY	10-16511-33281	IC601	TL082CP5	TEX	10-04574-00500	D535	IS2838-A6	NEC	10-06812-03500	R231	RGC	I/10C	150KΩF	TP	KMY	10-16511-15481	IC602	UPC358G2	NEC	10-04783-00450	D536	AA1102W-TR	STL	10-06005-01100	R232	RGC	I/10C	I22D	TP	KMY	10-16511-22281	IC603	TD62504FB	TOS	10-04573-06250	D539	PG1102W-TR	STL	10-06453-01100	R233	RGC	I/10C	I03D	TP	KMY	10-16511-10381	IC701	UPC4558G2	NEC	10-04783-01000	D561	DSA14E-TR	SYO	10-06120-00010	R234	RGC	I/10C	I22D	TP	KMY	10-16511-22281	IC702	PS6252L2	NEC	10-09451-26521	D562	DSA14E-TR	SYO	10-06120-00010	R235	RGC	I/10C	I03D	TP	KMY	10-16511-10381	IC703	TC74HC123AF	TOS	10-04572-10301	D563	DSA14E-TR	SYO	10-06120-00010	R236	RGC	I/10C	683D	TP	KMY	10-16511-68381	IC704	TL7700CP5	TEX	10-04574-01900	D564	DSA14E-TR	SYO	10-06120-00010	R237	RGC	I/10C	562D	TP	KMY	10-16511-56281	D601	RD2R0MB	NEC	10-06513-02000	R238	RGC	I/10C	I03D	TP	KMY	10-16511-10381	D605	ISS123-A7	NEC	10-06813-00600	R239	RGC	I/10C	I20D	TP	KMY	10-16511-12481
< TRANSISTORS >												D604	ISS123-A7	NEC	10-06813-00600	R240	RGC	I/10C	I32D	TP	KMY	10-16511-33281	D606	XN4601TX	MAT	10-05691-04600	R241	SYO	10-06120-00010	R242	RGC	I/10C	I32D	TP	KMY	10-16511-33281	TR204	2SC3398	SYO	10-05824-02400	D608	DFH10TG	SYO	10-03093-00200	R243	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR206	2SC3398	SYO	10-05824-02400	D609	DFH10TG	SYO	10-03093-00200	R244	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR207	2SC3398	SYO	10-05824-02400	D610	IS2836-A4	NEC	10-06812-03400	R245	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR208	2SC1623-L6.7	NEC	10-05824-00100	D611	DFH10TG	SYO	10-03093-00200	R246	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR209	2SC1623-L6.7	NEC	10-05824-00100	D614	SVUZ2	TOS	10-03835-10525	R247	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR501	2SA812-M6	NEC	10-05822-04000	D615	IS2836-A4	NEC	10-06812-03400	R248	RGC	I/10C	I32D	TP	KMY	10-16511-33281	TR531	2SC3398	SYO	10-05824-02400	D616	DFH10TG	SYO	10-03093-00200	R249	RGC	I/10C	I52D	TP	KMY	10-16511-75281	TR532	2SC3398	SYO	10-05824-02400	D617	DSA14E-TR	SYO	10-06120-00010	R250	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR533	2SC3398	SYO	10-05824-02400	D619	IS2836-A4	NEC	10-06812-03400	R251	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR534	FN1A4M	NEC	10-05151-01000	D701	IS2838-A6	NEC	10-06812-03500	R252	RGC	I/10C	I32D	TP	KMY	10-16511-33281	TR561	2SD1264P	MAT	10-02825-03910	D703	DFH10TG	SYO	10-03093-00200	R253	RGC	I/10C	I32D	TP	KMY	10-16511-33281	TR562	2SB940A-Q	MAT	10-02823-01200	D704	DFH10TG	SYO	10-03093-00200	R254	RGC	I/10C	I32D	TP	KMY	10-16511-33281	TR603	2SC3631K-Z	NEC	10-05824-02730	D706	IS2838-A6	NEC	10-06812-03500	R255	RGC	I/10C	I32D	TP	KMY	10-16511-33281	TR604	2SD1264P	MAT	10-02825-03910	D707	IS2838-A6	NEC	10-06812-03500	R256	RGC	I/10C	I02D	TP	KMY	10-16511-47281	* TR606	2SC3631K-Z	NEC	10-05824-02730	D711	ISS294 TE8SR	TOS	10-06813-02100	R257	RGC	I/10C	I42D	TP	KMY	10-16511-10281	TR607	2SD1047E	SYO	10-02825-03220	D712	IS2838-A6	NEC	10-06812-03500	R258	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TC45BG	SKK	SKK	10-59001-01000	D713	IS2838-A6	NEC	10-06812-03500	R259	RGC	I/10C	I52D	TP	KMY	10-16511-75281	TR608	2SK2952	TOS	10-75000-02380	D714	IS2838-A6	NEC	10-06812-03500	R260	RGC	I/10C	I52D	TP	KMY	10-16511-15281	TR610	2SC1623-L6.7	NEC	10-05824-00100	R261	RGC	I/10C	I52D	TP	KMY	10-16511-10281	TR612	2SC3398	SYO	10-05824-02400	< RESISTORS >												R262	RGC	I/10C	I42D	TP	KMY	10-16511-47281	TR706	2SB940A-Q	MAT	10-02823-01200	R101	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR707	2SD1264P	MAT	10-02825-03910	R102	RGC	I/10C	I02D	TP	KMY	10-16511-33281	TR708	XN4601TX	MAT	10-05691-04600	R103	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR709	2SD1264P	MAT	10-02825-03910	R104	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR710	2SC3398	SYO	10-05824-02400	R105	RGC	I/10C	I02D	TP	KMY	10-16511-10281	TR707	2SC3398	SYO	10-05824-02400	R106	RGC	I/10C	I03D	TP	KMY	10-16511-10381	TR708	2SC3398	SYO	10-05824-02400	R107	RGC	I/10C	I03D	TP	KMY	10-16511-10381	TR709	2SC3398	SYO	10-05824-02400	R																																																																																																									

99057-15390 PP-905739 04 0010			99057-15390 PP-905739 05 0010			99057-15390 PP-905739 06 0010		
NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE
R275	RMC 1/10 1MΩF	KMY10-16511-10581	R562	RGC 1/10C 103D TP	KMY10-16511-10381	R739	RGC 1/10C 103D TP	KMY10-16511-10381
R276	RGC 1/10C 332D TP	KMY10-16511-33281	R563	RGC 1/10C 332D TP	KMY10-16511-33281	R740	RD50S 220KΩJ	KOA 10-12202-22423
R277	RMC 1/10 1MΩF	KMY10-16511-10581	R564	RGC 1/10C 103D TP	KMY10-16511-10381	VR207	ST-4B 10KΩ	CPL 10-16542-10300
R278	RGC 1/10C 332D TP	KMY10-16511-33281	R565	RGC 1/10C 104D TP	KMY10-16511-10481	VR210	ST-4B 10KΩ	CPL 10-16542-10300
R279	RGC 1/10C 123D TP	KMY10-16511-12381	R566	RGC 1/10C 103D TP	KMY10-16511-10381	VR211	ST-4B 10KΩ	CPL 10-16542-10300
R280	RMC 1/10 150KΩF	KMY10-16511-15481	R567	RMC 1 100F TE	KMY10-16514-10031	VR212	ST-4B 2000Ω	CPL 10-16542-20200
R281	RMC 1/10 150KΩF	KMY10-16511-15481	R568	RMC 1 100F TE	KMY10-16514-10031	VR213	ST-4B 5000Ω	CPL 10-16542-50200
R282	RMC 1/10 150KΩF	KMY10-16511-15481	R569	RMC 1 100F TE	KMY10-16514-10031	VR214	ST-4B 2000Ω	CPL 10-16542-20200
R283	RGC 1/10C 103D TP	KMY10-16511-10381	R602	RGC 1/10C 472D TP	KMY10-16511-47281	VR401	ST-4B 10KΩ	CPL 10-16542-10300
R284	RGC 1/10C 103D TP	KMY10-16511-10381	R603	RGC 1/10C 103D TP	KMY10-16511-10381	VR402	ST-4B 50KΩ	CPL 10-16542-50300
R285	RGC 1/10C 222D TP	KMY10-16511-22281	R604	RGC 1/10C 103D TP	KMY10-16511-10381	VR501	ST-4B 10KΩ	CPL 10-16542-10300
R286	RGC 1/10C 562D TP	KMY10-16511-56281	R605	RGC 1/10C 103D TP	KMY10-16511-10381	VR502	ST-4B 10KΩ	CPL 10-16542-10300
R287	RGC 1/10C 562D TP	KMY10-16511-56281	R606	RGC 1/10C 103D TP	KMY10-16511-10381	VR503	ST-4B 50KΩ	CPL 10-16542-50300
R288	RGC 1/10C 103D TP	KMY10-16511-10381	R607	RGC 1/10C 103D TP	KMY10-16511-10381	VR603	ST-4B 20KΩ	CPL 10-16542-20300
R289	RGC 1/10C 102D TP	KMY10-16511-10281	R608	RMC 1 103F TE	KMY10-16514-10331	VR703	ST-4B 5000Ω	CPL 10-16542-50200
R290	RGC 1/10C 331D TP	KMY10-16511-33181	R611	RGC 1/10C 823D TP	KMY10-16511-82381	VR704	ST-4B 50KΩ	CPL 10-16542-50300
R291	RGC 1/10C 472D TP	KMY10-16511-47281	R612	RGC 1/10C 823D TP	KMY10-16511-82381	VR705	GF-06UT2 20KΩ	COS 10-15194-20300
R292	RGC 1/10C 102D TP	KMY10-16511-10281	R613	RGC 1/10C 823D TP	KMY10-16511-82381			
R293	RGC 1/10K 220D TP	KMY10-16511-22081	R614	RGC 1/10C 512D TP	KMY10-16511-51281	<CAPACITORS>		
R294	RGC 1/10K 220D TP	KMY10-16511-22081	R615	RMC 1 101F TE	KMY10-16514-10131	C101	UWX 1V 100MCR1GB	NCI 10-26601-10635
R295	RGC 1/10K 220D TP	KMY10-16511-22081	R616	RMC 1 101F TE	KMY10-16514-10131	C102	ECA 1EM101	MAT 10-20121-10725
R296	RGC 1/10K 220D TP	KMY10-16511-22081	R617	RGC 1/10C 221D TP	KMY10-16511-22181	C103	UWX 1C 101MCR1GB	NCI 10-26601-10716
R297	RMC 1 100F TE	KMY10-16514-10031	R618	RMC 1/10 JP	KMY10-16511-00000	C104	UWX 1V 100MCR1GB	NCI 10-26601-10635
R401	RMC 1/10 JP	KMY10-16511-00000	R619	RGC 1/10C 103D TP	KMY10-16511-10381	C105	ECA 1EM101	MAT 10-20121-10725
R404	RGC 1/10C 823D TP	KMY10-16511-82381	R620	RMC 1 102F TE	KMY10-16514-10231	C106	UWX 1C 101MCR1GB	NCI 10-26601-10716
R411	RGC 1/10C 332D TP	KMY10-16511-33281	R621	RGC 1/10K 220D TP	KMY10-16511-22081	C107	UWX 1V 100MCR1GB	NCI 10-26601-10635
R412	RGC 1/10C 222D TP	KMY10-16511-22281	R622	RGC 1/10K 220D TP	KMY10-16511-22081	C108	UWX 1C 101MCR1GB	NCI 10-26601-10635
R415	RGC 1/10C 103D TP	KMY10-16511-10381	R623	RGC 1/10K 220D TP	KMY10-16511-22081	C109	MVK 6.3VC 100 F55	NCH 10-26364-10706
R417	RMC 1/10 JP	KMY10-16511-00000	R624	RGC 1/10K 220D TP	KMY10-16511-22081	C110	MVJ 16VC 47 F60	NCH 10-26368-47616
R418	RGC 1/10C 153D TP	KMY10-16511-15381	R629	RGC 1/10C 472D TP	KMY10-16511-47281	C111	GRM40 B 473K 25PT	MUR 10-26183-47325
R420	RD50SST26 220ΩJ	KOA 10-12203-22123	R639	RD50SST26 220ΩJ	KOA 10-12203-22123	C112	MVJ 16VC 47 F60	NCH 10-26368-47616
R424	ERX-1SJ 1R0	MAT 10-11020-01033	R640	RMC 1 103F TE	KMY10-16514-10331	C113	GRM40 B 473K 25PT	MUR 10-26183-47325
R425	ERX-1SJ 1R0	MAT 10-11020-01033	R647	RD50SST26 10ΩJ	KOA 10-12203-10023	C114	GRM40B 104K25PT	MUR 10-26183-10425
R428	RMC 1 100F TE	KMY10-16514-10031	R648	RGC 1/10C 103D TP	KMY10-16511-10381	C115	GRM40B 104K25PT	MUR 10-26183-10425
R429	RMC 1 100F TE	KMY10-16514-10031	R649	RGC 1/10C 103D TP	KMY10-16511-10381	C116	GRM40B 223K50PT	MUR 10-26183-22350
R501	RGC 1/10C 103D TP	KMY10-16511-10381	R650	RGC 1/10C 333D TP	KMY10-16511-33381	C117	GRM40B 223K50PT	MUR 10-26183-22350
R502	RGC 1/10C 392D TP	KMY10-16511-39281	R651	RGC 1/10C 222D TP	KMY10-16511-22281	C118	GRM40B 223K50PT	MUR 10-26183-22350
R503	RGC 1/10C 273D TP	KMY10-16511-27381	R652	RGC 1/10C 103D TP	KMY10-16511-10381	C119	GRM40B 223K50PT	MUR 10-26183-22350
R504	RGC 1/10C 332D TP	KMY10-16511-33281	R653	RGC 1/10C 101D TP	KMY10-16511-10181	C120	GRM40B 223K50PT	MUR 10-26183-22350
R505	RGC 1/10C 273D TP	KMY10-16511-27381	R654	RGC 1/10C 103D TP	KMY10-16511-10381	C121	GRM40B 223K50PT	MUR 10-26183-22350
R506	RGC 1/10C 332D TP	KMY10-16511-33281	R655	RGC 1/10C 682D TP	KMY10-16511-68281	C122	GRM40B 223K50PT	MUR 10-26183-22350
R507	RGC 1/10C 104D TP	KMY10-16511-10481	R657	RGC 1/10C 103D TP	KMY10-16511-10381	C123	GRM40B 223K50PT	MUR 10-26183-22350
R508	RGC 1/10C 682D TP	KMY10-16511-68281	R658	RGC 1/10C 102D TP	KMY10-16511-10281	C124	GRM40B 223K50PT	MUR 10-26183-22350
R509	RGC 1/10C 472D TP	KMY10-16511-47281	R659	ERG-2SJ 331	MAT 10-11019-33143	C125	GRM40B 223K50PT	MUR 10-26183-22350
R510	RGC 1/10C 103D TP	KMY10-16511-10381	R661	RGC 1/10C 221D TP	KMY10-16511-22181	C126	MVJ 16VC 47 F60	NCH 10-26368-47616
R511	RGC 1/10C 102D TP	KMY10-16511-10281	R662	RGC 1/10C 221D TP	KMY10-16511-22181	C127	GRM40B 104K25PT	MUR 10-26183-10425
R512	RGC 1/10C 222D TP	KMY10-16511-22281	R663	RGC 1/10C 221D TP	KMY10-16511-22181	C128	MVJ 16VC 47 F60	NCH 10-26368-47616
R513	RGC 1/10C 152D TP	KMY10-16511-15281	R680	RMC 1 104F TE	KMY10-16514-10431	C129	GRM40B 104K25PT	MUR 10-26183-10425
R514	RGC 1/10C 332D TP	KMY10-16511-33281	R681	RMC 1 104F TE	KMY10-16514-10431	C130	GRM40B 104K25PT	MUR 10-26183-10425
R515	RGC 1/10C 103D TP	KMY10-16511-10381	R701	RGC 1/10C 233D TP	KMY10-16511-27381	C131	GRM40B 104K25PT	MUR 10-26183-10425
R516	RGC 1/10C 223D TP	KMY10-16511-22381	R702	RGC 1/10C 333D TP	KMY10-16511-33381	C132	GRM40B 104K25PT	MUR 10-26183-22350
R517	RGC 1/10C 223D TP	KMY10-16511-22381	R703	RGC 1/10C 623D TP	KMY10-16511-62381	C133	GRM40B 104K25PT	MUR 10-26183-10425
R518	RGC 1/10C 103D TP	KMY10-16511-10381	R704	RGC 1/10C 103D TP	KMY10-16511-10381	C134	GRM40B 104K25PT	MUR 10-26183-10425
R519	RGC 1/10C 472D TP	KMY10-16511-47281	R705	RGC 1/10C 152D TP	KMY10-16511-15281	C135	GRM40B 104K25PT	MUR 10-26183-10425
R520	RGC 1/10C 103D TP	KMY10-16511-10381	R706	RGC 1/10C 683D TP	KMY10-16511-68381	C136	GRM40B 104K25PT	MUR 10-26183-10425
R521	RGC 1/10C 222D TP	KMY10-16511-22281	R707	RGC 1/10C 103D TP	KMY10-16511-10381	C137	GRM40B 104K25PT	MUR 10-26183-10425
R522	RGC 1/10K 220D TP	KMY10-16511-22081	R708	RGC 1/10C 103D TP	KMY10-16511-10381	C138	GRM40B 104K25PT	MUR 10-26183-10425
R523	RGC 1/10K 220D TP	KMY10-16511-22081	R709	RGC 1/10C 222D TP	KMY10-16511-22281	C139	GRM40B 104K25PT	MUR 10-26183-10425
R526	RGC 1/10C 102D TP	KMY10-16511-10281	R710	RGC 1/10C 332D TP	KMY10-16511-33281	C140	GRM40B 104K25PT	MUR 10-26183-10425
R527	RMC 1/10 330KΩF	KMY10-16511-33481	R713	RGC 1/10C 101D TP	KMY10-16511-10181	C141	GRM40B 104K25PT	MUR 10-26183-10425
R528	ERX-1SJ 1R5	MAT 10-11020-01533	R714	RMC 1/10 150KΩF	KMY10-16511-15481	C142	GRM40B 104K25PT	MUR 10-26183-10425
R529	ERX-1SJ 1R5	MAT 10-11020-01533	R715	RGC 1/10C 103D TP	KMY10-16511-10381	C143	GRM40B 104K25PT	MUR 10-26183-10425
R531	RGC 1/10C 473D TP	KMY10-16511-47381	R716	ERX-1SJ 1R0	MAT 10-11020-01033	C144	GRM40B 104K25PT	MUR 10-26183-10425
R533	RGC 1/10C 104D TP	KMY10-16511-10481	R718	RGC 1/10C 682D TP	KMY10-16511-68281	C145	GRM40B 104K25PT	MUR 10-26183-10425
R534	RGC 1/10C 472D TP	KMY10-16511-47281	R720	RMC 1/10 JP	KMY10-16511-00000	C146	MVJ 16VC 47 F60	NCH 10-26368-47616
R535	RGC 1/10C 103D TP	KMY10-16511-10381	R721	RD50S 2200ΩJ	KOA 10-12202-22223	C147	GRM40B 104K25PT	MUR 10-26183-10425
R539	RGC 1/10C 103D TP	KMY10-16511-10381	R722	ERG-2SJ 102	MAT 10-11019-10243	C148	GRM40B 104K25PT	MUR 10-26183-10425
R540	RGC 1/10C 104D TP	KMY10-16511-10481	R727	RGC 1/10C 103D TP	KMY10-16511-10381	C149	GRM40B 104K25PT	MUR 10-26183-10425
R541	RGC 1/10C 473D TP	KMY10-16511-47381	R728	RGC 1/10C 332D TP	KMY10-16511-33281	C150	DN 1V R33M IS	NEC 10-21091-33435
R543	RMC 1/10 680KΩF	KMY10-16511-68481	R729	RGC 1/10C 153D TP	KMY10-16511-15381	C151	MVJ 16VC 22 E60	NCH 10-26368-22616
R544	RGC 1/10C 472D TP	KMY10-16511-47281	R730	RGC 1/10C 823D TP	KMY10-16511-82381	C152	GRM40B 104K25PT	MUR 10-26183-10425
R548	RGC 1/10C 472D TP	KMY10-16511-47281	R733	RMC 1/10 680KΩF	KMY10-16511-68481	C153	GRM40B 104K25PT	MUR 10-26183-10425
R549	RGC 1/10C 103D TP	KMY10-16511-10381	R734	RMC 1/10 220KΩF	KMY10-16511-22481	C154	GRM40B 104K25PT	MUR 10-26183-10425
R550	RGC 1/10C 333D TP	KMY10-16511-33381	R735	RGC 1/10C 333D TP	KMY10-16511-33381	C155	GRM40B 104K25PT	MUR 10-26183-10425
R554	RGC 1/10C 220D TP	KMY10-16511-22081	R736	RGC 1/10C 222D TP	KMY10			

99057-15390	PP-905739	07	0010	99057-15390	PP-905739	08	0010	99057-15390	PP-905739	09	0010
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C230	GRM40B 104K25PT	MUR 10-26183-10425		C616	DD05 B 471K 500V02	MUR 10-24095-47185		TP209	EYF6CU	MAT 10-39520-00600	
C232	267M 1602 105MR	NCC 10-26821-10516		C617	ECA 2CM100	MAT 10-20145-10676		TP210	EYF6CU	MAT 10-39520-00600	
C233	CM21CH 102J 50VA T A3	KYC 10-26061-10225		C620	267M 3502 105MR	NCC 10-26821-10535		TP211	EYF6CU	MAT 10-39520-00600	
C234	GRM40B 104K25PT	MUR 10-26183-10425		C621	GRM40B 104K25PT	MUR 10-26183-10425		TP212	EYF6CU	MAT 10-39520-00600	
C235	CM21CH 681J 50VA T W2	KYC 10-26061-68125		C622	GRM40B 104K25PT	MUR 10-26183-10425		TP401	EYF6CU	MAT 10-39520-00600	
C236	GRM40B 104K25PT	MUR 10-26183-10425		C623	GRM40B 103K50PT	MUR 10-26183-10325		TP501	EYF6CU	MAT 10-39520-00600	
C237	MVJ 16VC 10 D60	NCH 10-26368-10616		C701	GRM40B 104K25PT	MUR 10-26183-10425		TP531	EYF6CU	MAT 10-39520-00600	
C238	GRM40B 104K25PT	MUR 10-26183-10425		C702	GRM40B 104K25PT	MUR 10-26183-10425		TP601	EYF6CU	MAT 10-39520-00600	
C239	ECA 1EM47I	MAT 10-20121-47725		C703	GRM40B 104K25PT	MUR 10-26183-10425		TP602	EYF6CU	MAT 10-39520-00600	
C240	UWX 1C 101MCR1GB	NCI 10-26601-10716		C706	CM21CH 101J 50VA T A2	KYC 10-26061-10125		TP603	EYF6CU	MAT 10-39520-00600	
C241	UWX 1C 101MCR1GB	NCI 10-26601-10716		C707	EEU GA1E47I	MAT 10-20155-47725		TP604	EYF6CU	MAT 10-39520-00600	
C242	DN JV R22M IS	NEC 10-21091-22435		C708	ECA 2CM100	MAT 10-20145-10676		TP605	EYF6CU	MAT 10-39520-00600	
C243	267M 1602 105MR	NCC 10-26821-10516		C709	EEU GA1E10I	MAT 10-20155-10725		TP606	EYF6CU	MAT 10-39520-00600	
C244	267M 2002 225MR	NCC 10-26821-22520		C710	EEU GA1E10I	MAT 10-20155-10725		TP701	EYF6CU	MAT 10-39520-00600	
C245	ECQ-V 1H105JZ	MAT 10-22138-10550		C711	CM21CH 681J 50VA T W2	KYC 10-26061-68125					
C247	267M 1602 105MR	NCC 10-26821-10516		C716	CM316W5R 104M 50VA T A5	KYC 10-26063-10425					
C248	267M 1602 105MR	NCC 10-26821-10516		C717	CM316W5R 104M 50VA T A5	KYC 10-26063-10425					
C249	GRM40B 104K25PT	MUR 10-26183-10425		C718	UWX 1V 100MCR1GB	NCI 10-26601-10635					
C250	MVJ 16VC 47 F60	NCH 10-26368-47616		C719	CM21CH 151J 50VA T E2	KYC 10-26061-15125					
C401	MVJ 16VC 47 F60	NCH 10-26368-47616		C720	CM21CH 102J 50VA T A3	KYC 10-26061-10225					
C402	GRM40B 104K25PT	MUR 10-26183-10425		C721	UWX 0J 220MCR1GB	NCI 10-26601-22606					
C403	CM21CH 102J 50VA T A3	KYC 10-26061-10225		C722	MVK 6.3VC 100 F55	NCH 10-26364-10706					
C404	ECA 1EM47I	MAT 10-20121-47725		C723	MVK 6.3VC 47 E60	NCH 10-26368-47606					
C405	GRM40B 104K25PT	MUR 10-26183-10425		C724	CM21CH 101J 50VA T A2	KYC 10-26061-10125					
C407	ECEA 1HU10I	MAT 10-20125-10750		C725	GRM40B 104K25PT	MUR 10-26183-10425					
C408	ECEA 1HU10I	MAT 10-20125-10750		C726	GRM40B 104K25PT	MUR 10-26183-10425					
C409	ECA 1EM47I	MAT 10-20121-47725		C727	MVK 6.3VC 100 F55	NCH 10-26364-10706					
C410	ECQ-E 2104KF	MAT 10-22129-10478		C728	ECEA 2AU010 B	MAT 10-20123-10572					
C501	MVJ 16VC 10 D60	NCH 10-26368-10616		C729							
C502	GRM40B 104K25PT	MUR 10-26183-10425									
C503	GRM40B 104K25PT	MUR 10-26183-10425									
C504	MVJ 16VC 10 D60	NCH 10-26368-10616									
C505	CM21CH 101J 50VA T A2	KYC 10-26061-10125	< INDUCTANCE COILS >								
C506	CM21CH 101J 50VA T A2	KYC 10-26061-10125	L101	TSL1110-101K1R0	TDK 10-40586-00304						
C507	MVJ 16VC 10 D60	NCH 10-26368-10616	L102	TSL1110-101K1R0	TDK 10-40586-00304						
C508	GRM40B 103K50PT	MUR 10-26183-10325	L103	TSL1110-101K1R0	TDK 10-40586-00304						
C509	267M 1602 105MR	NCC 10-26821-10516	L602	ST-902865	TTE 10-75000-02500						
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C514	MVJ 16VC 47 F60	NCH 10-26368-47616									
C515	DKR 472J 1600V D00	SIN 10-22104-47290	< CONNECTORS >								
C516	MVJ 16VC 47 F60	NCH 10-26368-47616	* CNI10								
C517	GRM40B 104K25PT	MUR 10-26183-10425	CN201	DF1B-20DP-2.5DSA	HIR 10-30079-12000						
C518	DKR 472J 1600V D00	SIN 10-22104-47290	CN202	DF1B-22DP-2.5DSA	HIR 10-30079-00053						
C531	MVJ 16VC 47 F60	NCH 10-26368-47616	CN203	DF1B-10P-2.5DSA	HIR 10-30079-11010						
C532	GRM40B 104K25PT	MUR 10-26183-10425	CN204	DF1B-2P-2.5DSA	HIR 10-30079-10200						
C533	GRM40B 104K25PT	MUR 10-26183-10425	CN205	DF1B-8P-2.5DSA	HIR 10-30079-10800						
C534	GRM40B 103K50PT	MUR 10-26183-10325	CN227	00-9090-03-0116-805	ELC 10-30508-10031						
C537	GRM40B 104K25PT	MUR 10-26183-10425	CN901	00-9090-04-0116-805	ELC 10-30508-10042						
C538	GRM40B 104K25PT	MUR 10-26183-10425	CN902	DF1-2P-2.5DSA	HIR 10-30079-09200						
C561	GRM40B 104K25PT	MUR 10-26183-10425	EL201	00-9067-033-000-S06	ELC 10-30504-00330						
C562	MVJ 16VC 47 F60	NCH 10-26368-47616	EL202	00-9067-020-000-S07	ELC 10-30504-00200						
C563	GRM40B 104K25PT	MUR 10-26183-10425	EL561	00-9067-033-000-S06	ELC 10-30504-00330						
C564	MVJ 16VC 47 F60	NCH 10-26368-47616	EL601	00-9067-020-000-S07	ELC 10-30504-00200						
C601	ECA 2CM100	MAT 10-20145-10676	EL701	00-9067-033-000-S06	ELC 10-30504-00330						
C602	GRM40B 104K25PT	MUR 10-26183-10425		00-9067-020-000-S07	ELC 10-30504-00200						
C603	ECQ-E 2104KF	MAT 10-22129-10478									
C604	GRM40B 104K25PT	MUR 10-26183-10425									
C605	MVJ 16VC 47 F60	NCH 10-26368-47616									
C606	GRM40B 104K25PT	MUR 10-26183-10425									
C607	MVJ 16VC 47 F60	NCH 10-26368-47616									
C609	MVJ 16VC 10 D60	NCH 10-26368-10616	TP201	EYF6CU	MAT 10-39520-00600						
C610	CM21CH 151J 50VA T E2	KYC 10-26061-15125	TP202	EYF6CU	MAT 10-39520-00600						
C611	ECEA 2CU10I	MAT 10-20125-10776	TP203	EYF6CU	MAT 10-39520-00600						
* C612			TP204	EYF6CU	MAT 10-39520-00600						
C613	ECQ-E 2473KS	MAT 10-22128-47378	TP205	EYF6CU	MAT 10-39520-00600						
C614	GRM40B 104K25PT	MUR 10-26183-10425	TP207	EYF6CU	MAT 10-39520-00600						
C615	DTW 222J 630V	SIN 10-22100-22287	TP208	EYF6CU	MAT 10-39520-00600						

## (10) H.V OUT BOARD

• DEF BOARD (TM14/20-80/90)				• H.V OUT BOARD(COMMON)				• H.V OUT BOARD(TM20-90)			
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* TR609 TC45BG		SKK 10-59001-01004	★ IC 1	MSPAD101	MUR 10-75000-02370	TR 2	2SC1815-Y TPE2	TOS 10-02824-05702			
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R298 RGC I/10C 822D TP	KMY10-16511-82281	TR 1 2SK1120 TC45BG	TOS 10-75000-02400 SKK 10-59001-01000	D 12 DFH10TG	SYO 10-02824-21100						
R299 RGC I/10C 102D TP	KMY10-16511-10281	< DIODES >				TR 3 2SC4710LS	SYO 10-02824-21100				
R641 ERX-3SJ R47	MAT10-11022-96553	D 4 ERB38-04	FJE 10-75000-02420	TR 4 2SC4710LS	SYO 10-02824-21100						
R656 RGC I/10C 473D TP	KMY10-16511-47381	D 5 IS1588 TPB2	TOS 10-03812-01201	< RESISTORS >							
R723 ERG-2SJ 330	MAT10-11019-33043	D 6 IS1588 TPB2	TOS 10-03812-01201	* R 20	RVE 10-12113-10113						
R731 RMC 1/10 JP	KMY10-16511-00000	D 7 IS1588 TPB2	TOS 10-03812-01201	R 11 FRD25SRJ 100Ω	RVE 10-12113-10113						
< CAPACITORS >				R 12 FRD25SRJ 100Ω	RVE 10-12113-10113						
C618 DKR 222J 2000V D00	SIN 10-22104-22291	D 8 IS1588 TPB2	TOS 10-03812-01201	R 16 ERC-1 GJ 244	MAT10-13005-24433						
C619 DKR 332J 2000V D00	SIN 10-22104-33291	< CAPACITORS >		R 17 ERC-1 GJ 244	MAT10-13005-24433						
C624 CM21CH 470J 50VA T S1	KYC 10-26061-47025	< CONNECTORS >									
C627 DHS 155J/200V	SIN 10-22097-15577	< TRANSFORMERS >									
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* L601		★ R 1 ERX-3SJ R22	MAT 10-75000-02440	C 9 ECEA JJU100 B	MAT 10-20123-10663						
< TRANSFORMERS >		★ R 2 ERG-2SJ 331	MAT 10-11019-33143	C 10 ECQ-B IH332JZ4	MAT 10-22136-33250						
T603 CT101	TDK 10-40061-01010	★ R 3 ERDS1TJ 124	MAT 10-12111-12423	C 11 DE0805B 102K 2K	MUR 10-24111-10291						
< INDUCTANCE COILS >		★ R 4 FRD25T2J 10KΩ	RVE 10-12112-10313	< CONNECTORS >							
< TRANSFORMERS >		★ R 5 ERDS2TJ 334 T	MAT 10-12108-33413	< OTHERS >							
< INDUCTANCE COILS >		★ R 6 ERDS2TJ 334 T	MAT 10-12108-33413	* SK 1							
< TRANSFORMERS >		★ R 7 FRD25T2J 10KΩ	RVE 10-12112-10313	< CAPACITORS >							
< CONNECTORS >		★ R 8 ERDS2TJ 334 T	MAT 10-12108-33413	C 1 CN228 00-9090-03-0116-805	ELC 10-30508-10031						
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## (11) POWER BOARD

## • POWER BOARD (COMMON)

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△ IC101	STK73908	SYO 10-01556-00010	R141	RD25SM 3300Ω	KOA 10-12201-33213	* L105	AB 4X2X6W	TOS 10-42101-00400								
IC102	MS1995AP	MIT 10-01361-00010	R142	RD25SM 680Ω	KOA 10-12201-68113	* L106	AB 4X2X6W	TOS 10-42101-00400								
△ IC103	PC11LS1/PC11LY2	SRP 10-09452-00013	R143	FRD25T2J 1R0KΩ	RVE 10-12112-10213	L107	TSL110-10FK1R0	TDK 10-40586-00304								
△ IC104	PC11LS1/PC11LY2	SRP 10-09452-00013	R145	RD25SM 220KΩ	KOA 10-12201-22413	L108	RCH-110 470K	SUM 10-40509-47010								
△ IC105	PC11LS1/PC11LY2	SRP 10-09452-00013	R146	RD25SM 1500Ω	KOA 10-12201-15213	L109	RCH-110 10K	SUM 10-40509-10110								
★ IC106	TL431CLP	TEX 10-01574-00710	R147	RD25SM 470Ω	KOA 10-12201-47113	L110	RCH-110 10K	SUM 10-40509-10110								
IC107	TL431CLP	TEX 10-01574-00710	R151	FRD25T2J 1R0KΩ	RVE 10-12112-10213	L111	SA7X6X4.5D	TOS 10-40559-00300								
IC108	TL431CLP	TEX 10-01574-00710	R154	FRD25T2J 47KΩ	RVE 10-12112-47313	<TRANSFORMERS>										
<TRANSISTORS>																
TR101	2SD1264P	MAT 10-02825-03910	R156	RD25SM 75Ω	KOA 10-12201-75013	△ T101	ST-901544A	IKE 10-40985-15440								
TR102	2SK1465	SYO 10-02828-00014	* R157	<CAPACITORS>		* T102	<FILTERS>									
	TC-45A	SKK 10-59001-01060	R161	RD50S 3300Ω	KOA 10-12202-33123	△ T103	ST-902826	IKE 10-40985-28282								
TR103	2SD1407A-Y	TOS 10-02825-00010	R162	RD50S 100Ω	KOA 10-12202-10123	<SWITCHES>										
TR106	2SD1508	TOS 10-02825-00012	R163	ERX-2SJ 4R7	MAT 10-11021-04743	△ S101	ESB-99897V	MAT 10-34461-00010								
TR108	2SC3402	SYO 10-02824-12900	<RELAYS>													
TR109	2SA1348	SYO 10-02822-09900	<CONNECTORS>													
<DIODES>									<TEST POLES>							
△ D101	S10VB60	SHD 10-03542-01006	△ C101	XE 224-Z	OKA 10-22692-22478	△ CN101	03ME3D	DLT 10-56002-00010								
D102	RBV-406	SKN 10-03516-10460	△ C102	XE 224-Z	OKA 10-22692-22478	△ CN102	TS-80P-02-V1	TAI 10-30423-00250								
D103	RD12FB	NEC 10-03513-02502	△ C103	ECK-D NA 222ME	MAT 10-24124-22283	△ CN103	TS-80P-02-V1	TAI 10-30423-00250								
D104	V06C	HIT 10-03631-00200	△ C104	ECK-D NA 222ME	MAT 10-24124-22283	△ CN104	TS-80P-02-V1	TAI 10-30423-00250								
D105	DFC15TR	SYO 10-03093-00300	△ C105	ECOS 2DA681CA	MAT 10-20142-68778	△ CN105	TS-80P-02-V1	TAI 10-30423-00250								
D106	DFH10TG	SYO 10-03093-00200	△ C106	ECOS 2DA681CA	MAT 10-20142-68778	△ CN106	TS-80H-02-A1	TAI 10-30423-00360								
D107	DFC15TR	SYO 10-03093-00300	C107	ECA 2AHG101	MAT 10-20149-10772	△ CN107	TS-80H-02-A1	TAI 10-30423-00360								
D108	DFH10TG	SYO 10-03093-00200	C109	ECA 1UHG 100	MAT 10-20149-10663	CN108	A2-12PA-2.54DS	HIR 10-30003-00063								
D109	HZS27-2	HIT 10-03214-00010	C110	DFZ 273J 400V	MAT 10-22102-27383	CN206	DF1B-16DP-2.5DSA	HIR 10-30079-11600								
D110	RG4C	SKN 10-03517-00201	C113	DE0705B 102K	MUR 10-24119-10288	CN207	DF1B-22DP-2.5DSA	HIR 10-30079-00053								
D111	FMG-G36S	SKN 10-03157-03150	C114	ECQ-V 1H334JZ2	MAT 10-22137-33450	CN911	DF1B-4P-2.5DSA	HIR 10-30079-00052								
D112	FML-32S	SKN 10-03157-03050	C116	ECQ-B 1H102JZ4	MAT 10-22136-10250	△ CN921	00-9090-02-0116-805	ELC 10-30508-10021								
D113	FML-32S	SKN 10-03157-03050	△ C117	ECK-D NA 222ME	MAT 10-24124-22283	<TEST POLES>										
* D114			△ C118	ECK-D NA 222ME	MAT 10-24124-22283	<TEST POLES>										
D115	FMG-G36S	SKN 10-03157-03150	C119	EEU GA1E101	MAT 10-20155-10725	<TEST POLES>										
D119	V06C	HIT 10-03631-00200	C120	DFZ 273J 400V	MAT 10-22102-27383	<TEST POLES>										
D120	HZS5A-1	HIT 10-03214-00012	C121	ECQ-V 1H104JL2	MAT 10-22137-10450	<TEST POLES>										
D121	V06C	HIT 10-03631-00200	C122	EEU GA1E101	MAT 10-20155-10725	<TEST POLES>										
<RESISTORS>			C123	ECA 1UHG 100	MAT 10-20149-10663	<TEST POLES>										
△ R101	ERF-10ZYK 3R3	MAT 10-14121-03374	C124	ECQ-B 1H103JZ4	MAT 10-22136-10350	<TEST POLES>										
R102	ERG-2SJ 104	MAT 10-11019-10443	C126	ECQ-B 1H222JZ4	MAT 10-22136-22250	<TEST POLES>										
R103	ERG-2SJ 104	MAT 10-11019-10443	C127	ECQ-V 1H104JL2	MAT 10-22137-10450	* TP101	<TEST POLES>									
R104	FRD25T2J 22KΩ	RVE 10-12112-22313	C128	ECQ-V 1H224JZ2	MAT 10-22137-22450	* TP102	<TEST POLES>									
R106	RD50S 4700Ω	KOA 10-12202-47223	C129	ECA 2AHG101	MAT 10-20149-10772	* TP103	<TEST POLES>									
* R107			C130	ECOS 2DA681CA	MAT 10-20142-68778	* TP104	<TEST POLES>									
R108	ERG-2SJ 104	MAT 10-11019-10443	C132	ECA 2EHG-R7	MAT 10-20145-47578	* TP105	<TEST POLES>									
R109	ERG-2SJ 104	MAT 10-11019-10443	C133	ECA 2EHG100	MAT 10-20149-10678	* TP106	<TEST POLES>									
R110	ERX-2SJ R33	MAT 10-11021-98823	C134	ECQ-E 2104KF	MAT 10-22129-10478	* TP107	<TEST POLES>									
★ * R112			C137	EEU GA1C222	MAT 10-20155-22816	<TEST POLES>										
R113	RD25SM 2200Ω	KOA 10-12201-22213	C138	EEU GA1E471	MAT 10-20155-47725	TB101	170011-4	AMP 10-51861-00510								
R114	RD25SM 4700Ω	KOA 10-12201-47213	C139	ECQ-B 1H103JZ4	MAT 10-22136-10350	<TEST POLES>										
R115	ERG-2SJ 104	MAT 10-11019-10443	C140	ECQ-E 2103KF	MAT 10-22129-10378	<TEST POLES>										
R116	ERG-2SJ 104	MAT 10-11019-10443	C141	EEU GA1E222	MAT 10-20155-22825	<TEST POLES>										
R117	FRD25T2J 1R0KΩ	RVE 10-12112-10213	C142	EEU GA1H470	MAT 10-20155-47650	△ FI01	FAU031-3577	SCH 10-53506-00100								
R118	FRD25T2J 1.8KΩ	RVE 10-12112-18213	C143	EEU GA1E222	MAT 10-20155-22825	<OTHERS>										
R119	RD25SM 75Ω	KOA 10-12201-75013	C144	EEU GA1H470	MAT 10-20155-47650	005T-1100	<TEST POLES>									
R120	RD25SM 100Ω	KOA 10-12201-10113	C146	ECOS 2DA681CA	MAT 10-20142-68778	<TEST POLES>										
R121	RD25SM 33KΩ	KOA 10-12201-33313	C148	ECQ-B 1H103JZ4	MAT 10-22136-10350	<TEST POLES>										
R122	RD25SM 4700Ω	KOA 10-12201-47213	C149	ECQ-E 2104KF	MAT 10-22129-10478	<TEST POLES>										
R123	FRD25T2J 47KΩ	RVE 10-12112-47313	C150	ECQ-B 1H103JZ4	MAT 10-22136-10350	<TEST POLES>										
R124	FRD25T2J 1R0KΩ	RVE 10-12112-10213	C151	ECQ-B 1H103JZ4	MAT 10-22136-10350	<TEST POLES>										
R125	ERX-2SJ R10	MAT 10-11020-00143	C152	ECQ-V 1H104JL2	MAT 10-22137-10450	<TEST POLES>										
R126	RD50S 470Ω	KOA 10-12202-47123	C156	EEU GA1E101	MAT 10-20155-10725	<TEST POLES>										
R127	RD50S 100Ω	KOA 10-12202-10123	C157	DD35-0-465SL 220K 500V		<TEST POLES>										
R130	RD25SM 4700Ω	KOA 10-12201-47213	C158	ECQ-F 4104KZ	MAT 10-22121-10483	<TEST POLES>										
R132	FRD25T2J 1R0KΩ	RVE 10-12112-10213	<INDUCTANCE COILS>													
R133	FRD25T2J 1R0KΩ	RVE 10-12112-10213	<INDUCTANCE COILS>													
★ R134	ERG-2SJ 104	MAT 10-11019-10443	* L101	AB 4X2X6W	TOS 10-42101-00400	<TEST POLES>										
★ R135	RD25SM 470Ω	KOA 10-12201-47113	* L102	AB 4X2X6W	TOS 10-42101-00400	<TEST POLES>										
★ R136	FRD25T2J 1.8KΩ	RVE 10-12112-18213	* L103	AB 4X2X6W	TOS 10-42101-00400	<TEST POLES>										
R138	RD25SM 75Ω	KOA 10-12201-75013	* L104	AB 4X2X6W	TOS 10-42101-00400	<TEST POLES>										
R140	RD25SM 150KΩ	KOA 10-12201-15413				<TEST POLES>										

## (12) FRONT RIGHT PANEL BOARD

## (13) VR BOARD

## • POWER BOARD (JPN/USA)

99057-15130 PP-905713 01 0010

NO. DESCRIPTION MFD.PARTS-CODE

&lt;FUSES&gt;

FI01 ASG3-4  
FEK03I-1661FKD 10-53008-00400  
SCH 10-53504-00100

## • FRONT RIGHT PANEL BOARD

99057-15420 PP-905742 01 0010

NO. DESCRIPTION MFD.PARTS-CODE

&lt; DIODES &gt;

D 1	TLG226	TOS 10-03572-00330
D 2	TLG226	TOS 10-03572-00330
D 3	TLG226	TOS 10-03572-00330
D 4	TLG226	TOS 10-03572-00330
D 5	TLG226	TOS 10-03572-00330
D 6	TLG226	TOS 10-03572-00330
D 7	TLG226	TOS 10-03572-00330
D 8	TLG226	TOS 10-03572-00330
D 9	TLG226	TOS 10-03572-00330
D 10	TLG226	TOS 10-03572-00330
D 11	TLG226	TOS 10-03572-00330
D 12	TLG226	TOS 10-03572-00330
D 13	TLG226	TOS 10-03572-00330
D 14	TLG226	TOS 10-03572-00330
D 15	TLG226	TOS 10-03572-00330
D 16	TLY226	TOS 10-03576-01000
D 17	TLY226	TOS 10-03576-01000
D 18	TLY226	TOS 10-03576-01000
D 19	TLY226	TOS 10-03576-01000
D 20	TLG226	TOS 10-03572-00330
D 21	TLG226	TOS 10-03572-00330
D 22	TLG226	TOS 10-03572-00330

&lt; RESISTORS &gt;

R 1 ERDS2TJ 821 T MAT 10-12108-82113

&lt; SWITCHES &gt;

S 9	SKHHAK	ALP 10-34267-01009
S 10	SKHHAK	ALP 10-34267-01009
S 11	SKHHAK	ALP 10-34267-01009
S 12	SKHHAK	ALP 10-34267-01009
S 17	SKHHAK	ALP 10-34267-01009
S 18	SKHHAK	ALP 10-34267-01009
S 19	SKHHAK	ALP 10-34267-01009
S 20	SKHHAK	ALP 10-34267-01009
S 25	SKHHAK	ALP 10-34267-01009
S 26	SKHHAK	ALP 10-34267-01009
S 27	SKHHAK	ALP 10-34267-01009
S 28	SKHHAK	ALP 10-34267-01009
S 33	SKHHAK	ALP 10-34267-01009
S 34	SKHHAK	ALP 10-34267-01009
S 35	SKHHAK	ALP 10-34267-01009
S 36	SKHHAK	ALP 10-34267-01009

&lt; CONNECTORS &gt;

CN223 HIF3FC-34PA-2.54DSA HIR 10-30164-08340

## •VR BOARD(TM14-80)

99057-15430 PP-905743 01 0010

NO. DESCRIPTION MFD.PARTS-CODE

&lt; RESISTORS &gt;

VR 1	ST-902361	ALP 10-15995-23610
VR 2	ST-902361	ALP 10-15995-23610
VR 3	ST-902361	ALP 10-15995-23610
VR 4	ST-902361	ALP 10-15995-23610

&lt; CONNECTORS &gt;

CN222 A3B-10PA-2DSA HIR 10-30003-00402

## •VR BOARD (TM20-80/90)

99057-15610 PP-905761 01 0010

NO. DESCRIPTION MFD.PARTS-CODE

VR 1	ST-902361	ALP 10-15995-23610
VR 2	ST-902361	ALP 10-15995-23610
VR 3	ST-902361	ALP 10-15995-23610
VR 4	ST-902361	ALP 10-15995-23610

&lt; CONNECTORS &gt;

CN222 A3B-10PA-2DS HIR 10-30003-00400

## (14) CONTROL BOARD

## • CONTROL BOARD(TM14-80)

NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE
<INTEGRATED CIRCUITS>								
IC 1	TC74HC148AF	TOS 10-04572-10420	R 35	RGC I/16C 103D TP	KMY10-16512-10381	C 11	GRM39 B 104K 16PT	MUR10-26184-10416
IC 2	TC74HC148AF	TOS 10-04572-10420	R 36	RGC I/16C 103D TP	KMY10-16512-10381	C 12	GRM39 B 104K 16PT	MUR10-26184-10416
IC 3	TC74VHC367FS	TOS 10-04572-13715	R 37	RGC I/16C 103D TP	KMY10-16512-10381	C 13	GRM39 B 104K 16PT	MUR10-26184-10416
IC 4	TC74VHC138FT	TOS 10-04572-00033	R 38	RGC I/16C 103D TP	KMY10-16512-10381	C 14	GRM39 B 104K 16PT	MUR10-26184-10416
IC 5	TC74VHC367FS	TOS 10-04572-13715	R 39	RGC I/16C 103D TP	KMY10-16512-10381	C 15	GRM39 B 104K 16PT	MUR10-26184-10416
IC 6	NJM78L08UA	JRC 10-04392-07303	R 40	RGC I/16C 101D TP	KMY10-16512-10181	C 16	GRM39 B 104K 16PT	MUR10-26184-10416
IC 7	TC74VHC574FT	TOS 10-04572-00035	R 41	RGC I/16C 101D TP	KMY10-16512-10181	C 17	GRM39 B 104K 16PT	MUR10-26184-10416
IC 8	TC74VHC574FT	TOS 10-04572-00035	R 42	RGC I/16C 101D TP	KMY10-16512-10181	C 18	GRM39 B 104K 16PT	MUR10-26184-10416
IC 9	TC74VHC574FT	TOS 10-04572-00035	R 43	RGC I/16C 101D TP	KMY10-16512-10181	C 19	GRM39 B 104K 16PT	MUR10-26184-10416
IC 10	TC74VHC574FT	TOS 10-04572-00035	R 44	RGC I/16C 103D TP	KMY10-16512-10381	C 20	GRM39 B 104K 16PT	MUR10-26184-10416
IC 11	TC74VHC574FT	TOS 10-04572-00035	R 45	RGC I/16C 103D TP	KMY10-16512-10381	C 21	GRM39 B 104K 16PT	MUR10-26184-10416
IC 12	TC74VHC574FT	TOS 10-04572-00035	R 46	RGC I/16C 103D TP	KMY10-16512-10381	< INDUCTANCE COILS >		
<TRANSISTORS>								
TR 1	2SC4154TII	MIT 10-05824-03210	R 47	RGC I/16C 103D TP	KMY10-16512-10381	L 1	TSL0709S-101KR66	TDK 10-40588-10110
TR 2	2SC4154TII	MIT 10-05824-03210	R 48	RGC I/16C 103D TP	KMY10-16512-10381	< SWITCHES >		
TR 3	2SC4154TII	MIT 10-05824-03210	R 49	RGC I/16C 473D TP	KMY10-16512-47381	S 5	TM2-21-L2	FJS 10-34061-00200
TR 4	2SC4154TII	MIT 10-05824-03210	R 50	RGC I/16C 473D TP	KMY10-16512-47381	S 6	TM2-21-L2	FJS 10-34061-00200
TR 5	2SC4154TII	MIT 10-05824-03210	R 51	RGC I/16C 473D TP	KMY10-16512-47381	S 7	TM2-21-L2	FJS 10-34061-00200
TR 6	2SC4154TII	MIT 10-05824-03210	R 52	RGC I/16C 101D TP	KMY10-16512-10181	S 8	TM2-21-L2	FJS 10-34061-00200
TR 7	2SC4154TII	MIT 10-05824-03210	R 53	RGC I/16C 104D TP	KMY10-16512-10481	S 9	TM2-21-L2	FJS 10-34061-00200
<DIODES>								
D 1	ISSI23-A7	NEC 10-06813-00600	R 54	RGC I/16C 104D TP	KMY10-16512-10481	S 10	TM2-21-L2	FJS 10-34061-00200
D 2	ISSI23-A7	NEC 10-06813-00600	R 55	RGC I/16C 104D TP	KMY10-16512-10481	S 11	TM2-21-L2	FJS 10-34061-00200
D 3	ISSI23-A7	NEC 10-06813-00600	R 56	RGC I/16C 104D TP	KMY10-16512-10481	S 12	TM2-21-L2	FJS 10-34061-00200
D 4	ISSI23-A7	NEC 10-06813-00600	R 57	RGC I/16C 821D TP	KMY10-16512-82181	S 13	TM2-21-L2	FJS 10-34061-00200
D 5	ISSI23-A7	NEC 10-06813-00600	R 58	RGC I/16C 821D TP	KMY10-16512-82181	S 14	TM2-21-L2	FJS 10-34061-00200
D 6	ISSI23-A7	NEC 10-06813-00600	R 59	RGC I/16C 821D TP	KMY10-16512-82181	S 15	TM2-21-L2	FJS 10-34061-00200
D 7	ISSI23-A7	NEC 10-06813-00600	R 60	RGC I/16C 152D TP	KMY10-16512-15281	S 16	TM2-21-L2	FJS 10-34061-00200
D 8	ISSI23-A7	NEC 10-06813-00600	R 61	RGC I/16C 152D TP	KMY10-16512-15281	S 17	TM2-21-L2	FJS 10-34061-00200
D 9	ISSI23-A7	NEC 10-06813-00600	R 62	RGC I/16C 152D TP	KMY10-16512-15281	S 18	TM2-21-L2	FJS 10-34061-00200
D 10	ISSI23-A7	NEC 10-06813-00600	R 63	RGC I/16C 152D TP	KMY10-16512-15281	S 19	TM2-21-L2	FJS 10-34061-00200
D 11	ISSI23-A7	NEC 10-06813-00600	R 64	RGC I/16C 152D TP	KMY10-16512-15281	S 20	TM2-21-L2	FJS 10-34061-00200
D 12	ISSI23-A7	NEC 10-06813-00600	R 65	RGC I/16C 152D TP	KMY10-16512-15281	S 21	TM2-21-L2	FJS 10-34061-00200
D 13	IS2836-A4	NEC 10-06812-03400	R 66	RGC I/16C 152D TP	KMY10-16512-15281	S 22	TM2-21-L2	FJS 10-34061-00200
<RESISTORS>								
R 1	RGC I/16C 223D TP	KMY10-16512-22381	R 67	RGC I/16C 152D TP	KMY10-16512-15281	S 23	TM2-21-L2	FJS 10-34061-00200
R 2	RGC I/16C 223D TP	KMY10-16512-22381	R 68	RGC I/16C 152D TP	KMY10-16512-15281	S 24	TM2-21-L2	FJS 10-34061-00200
R 3	RGC I/16C 223D TP	KMY10-16512-22381	R 69	RGC I/16C 152D TP	KMY10-16512-15281	S 25	TM2-21-L2	FJS 10-34061-00200
R 4	RGC I/16C 223D TP	KMY10-16512-22381	R 70	RGC I/16C 152D TP	KMY10-16512-15281	S 26	TM2-21-L2	FJS 10-34061-00200
R 5	RGC I/16C 223D TP	KMY10-16512-22381	R 71	RGC I/16C 152D TP	KMY10-16512-15281	S 27	TM2-21-L2	FJS 10-34061-00200
R 6	RGC I/16C 223D TP	KMY10-16512-22381	R 72	RGC I/16C 152D TP	KMY10-16512-15281	S 28	TM2-21-L2	FJS 10-34061-00200
R 7	RGC I/16C 223D TP	KMY10-16512-22381	R 73	RGC I/16C 152D TP	KMY10-16512-15281	S 29	TM2-21-L2	FJS 10-34061-00200
R 8	RGC I/16C 223D TP	KMY10-16512-22381	R 74	RGC I/16C 152D TP	KMY10-16512-15281	S 30	TM2-21-L2	FJS 10-34061-00200
R 9	RGC I/16C 104D TP	KMY10-16512-10481	* R 75	RGC I/16C 152D TP	KMY10-16512-15281	S 31	TM2-21-L2	FJS 10-34061-00200
R 10	RGC I/16C 104D TP	KMY10-16512-10481	R 76	RGC I/16C 152D TP	KMY10-16512-15281	S 32	TM2-21-L2	FJS 10-34061-00200
R 11	RGC I/16C 104D TP	KMY10-16512-10481	R 77	RGC I/16C 152D TP	KMY10-16512-15281	S 33	TM2-21-L2	FJS 10-34061-00200
R 12	RGC I/16C 104D TP	KMY10-16512-10481	R 78	RGC I/16C 152D TP	KMY10-16512-15281	S 34	TM2-21-L2	FJS 10-34061-00200
R 13	RGC I/16C 104D TP	KMY10-16512-10481	R 79	RGC I/16C 152D TP	KMY10-16512-15281	S 35	TM2-21-L2	FJS 10-34061-00200
R 14	RGC I/16C 104D TP	KMY10-16512-10481	R 80	RGC I/16C 152D TP	KMY10-16512-15281	S 36	TM2-21-L2	FJS 10-34061-00200
R 15	RGC I/16C 104D TP	KMY10-16512-10481	R 81	RGC I/16C 821D TP	KMY10-16512-82181	S 37	TM2-21-L2	FJS 10-34061-00200
R 16	RGC I/16C 472D TP	KMY10-16512-47281	R 82	RGC I/16C 821D TP	KMY10-16512-82181	S 38	TM2-21-L2	FJS 10-34061-00200
R 17	RGC I/16C 472D TP	KMY10-16512-47281	R 83	RGC I/16C 821D TP	KMY10-16512-82181	S 39	TM2-21-L2	FJS 10-34061-00200
R 18	RGC I/16C 472D TP	KMY10-16512-47281	R 84	RGC I/16C 821D TP	KMY10-16512-82181	S 40	TM2-21-L2	FJS 10-34061-00200
R 19	RGC I/16C 472D TP	KMY10-16512-47281	R 85	RGC I/16C 821D TP	KMY10-16512-82181	S 41	TM2-21-L2	FJS 10-34061-00200
R 20	RGC I/16C 472D TP	KMY10-16512-47281	R 86	RGC I/16C 821D TP	KMY10-16512-82181	S 42	TM2-21-L2	FJS 10-34061-00200
R 21	RGC I/16C 472D TP	KMY10-16512-47281	R 87	RGC I/16C 821D TP	KMY10-16512-82181	S 43	TM2-21-L2	FJS 10-34061-00200
R 22	RGC I/16C 472D TP	KMY10-16512-47281	R 88	RGC I/16C 821D TP	KMY10-16512-82181	S 44	TM2-21-L2	FJS 10-34061-00200
R 23	RGC I/16C 472D TP	KMY10-16512-47281	R 89	RGC I/16C 821D TP	KMY10-16512-82181	S 45	TM2-21-L2	FJS 10-34061-00200
R 24	RGC I/16C 101D TP	KMY10-16512-10181	R 90	RGC I/16C 821D TP	KMY10-16512-82181	S 46	TM2-21-L2	FJS 10-34061-00200
R 25	RGC I/16C 101D TP	KMY10-16512-10181	C 1	UWX IC 10IMCR1GB	NCI 10-26601-10716	S 47	TM2-21-L2	FJS 10-34061-00205
R 26	RGC I/16C 101D TP	KMY10-16512-10181	C 2	GRM39 B 104K 16PT	MUR10-26184-10416	S 48	TM2-21-L2	FJS 10-34061-00031
R 27	RGC I/16C 101D TP	KMY10-16512-10181	C 3	UWX IC 10IMCR1GB	NCI 10-26601-10716	S 49	TM2-21-L2	FJS 10-34061-00031
R 28	RGC I/16C 101D TP	KMY10-16512-10181	C 4	GRM39 B 104K 16PT	MUR10-26184-10416	S 50	TM2-21-L2	FJS 10-34061-00031
R 29	RGC I/16C 101D TP	KMY10-16512-10181	C 5	UWX IC 10IMCR1GB	NCI 10-26601-10716	S 51	TM2-21-L2	FJS 10-34061-00031
R 30	RGC I/16C 101D TP	KMY10-16512-10181	C 6	MVJ 16VC 47 F60	NCH 10-26368-47616	S 52	TM2-21-L2	FJS 10-34061-00031
R 31	RGC I/16C 101D TP	KMY10-16512-10181	C 7	GRM39 B 104K 16PT	MUR10-26184-10416	S 53	TM2-21-L2	FJS 10-34061-00031
R 32	RGC I/16C 103D TP	KMY10-16512-10381	C 8	GRM39 B 104K 16PT	MUR10-26184-10416	S 54	TM2-21-L2	FJS 10-34061-00031
R 33	RGC I/16C 103D TP	KMY10-16512-10381	C 9	MVJ 16VC 47 F60	NCH 10-26368-47616	S 55	TM2-21-L2	FJS 10-34061-00031
R 34	RGC I/16C 103D TP	KMY10-16512-10381	C 10	GRM39 B 104K 16PT	MUR10-26184-10416	S 56	TM2-21-L2	FJS 10-34061-00031

## • CONTROL BOARD(TM20-80/90)

99057-15440 PP-905744 04 0010				99057-15600 PP-905760 01 0010				99057-15600 PP-905760 02 0010			
NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE	NO.	DESCRIPTION	MFD.PARTS-CODE			
S 51	TM1-01	FJS 10-34061-00100	<INTEGRATED CIRCUITS>			R 35	RGC I/16C 103D TP	KMY10-16512-10381			
	TZ-0011	FJS 10-34061-00006				R 36	RGC I/16C 103D TP	KMY10-16512-10381			
S 52	TM1-01	FJS 10-34061-00100	IC 1	TC74HC148AF	TOS 10-04572-10420	R 37	RGC I/16C 103D TP	KMY10-16512-10381			
	TZ-0011	FJS 10-34061-00006	IC 2	TC74HC148AF	TOS 10-04572-10420	R 38	RGC I/16C 103D TP	KMY10-16512-10381			
S 53	TM1-01	FJS 10-34061-00100	IC 3	TC74VHC367FS	TOS 10-04572-13715	R 39	RGC I/16C 103D TP	KMY10-16512-10381			
	TZ-0011	FJS 10-34061-00006	IC 4	TC74VHC138FT	TOS 10-04572-00033	R 40	RGC I/16C 101D TP	KMY10-16512-10181			
* S 56			IC 5	TC74VHC367FS	TOS 10-04572-13715	R 41	RGC I/16C 101D TP	KMY10-16512-10181			
			IC 6	NJM78L08UA	JRC 10-04392-07303	R 42	RGC I/16C 101D TP	KMY10-16512-10181			
<CONNECTORS>				IC 7	TC74VHCS74FT	TOS 10-04572-00035	R 43	RGC I/16C 101D TP	KMY10-16512-10181		
CN219	HIF3BA-40PA-2.54DS	HIR 10-30164-05800	IC 9	TC74VHCS74FT	TOS 10-04572-00035	R 45	RGC I/16C 103D TP	KMY10-16512-10381			
CN220	A3B-10PA-2DSA	HIR 10-30003-00402	IC 10	TC74VHCS74FT	TOS 10-04572-00035	R 46	RGC I/16C 103D TP	KMY10-16512-10381			
CN221	ST-902367	SWC 10-66995-23670	IC 11	TC74VHCS74FT	TOS 10-04572-00035	R 47	RGC I/16C 103D TP	KMY10-16512-10381			
* CN920			IC 12	TC74VHCS74FT	TOS 10-04572-00035	R 48	RGC I/16C 103D TP	KMY10-16512-10381			
<OTHERS>				<TRANSISTORS>				* R 50			
* RE 1			TR 1	2SC4154T11	MIT 10-05824-03210	R 52	RGC I/16C 101D TP	KMY10-16512-10181			
			TR 2	2SC4154T11	MIT 10-05824-03210	R 53	RGC I/16C 104D TP	KMY10-16512-10481			
			TR 3	2SC4154T11	MIT 10-05824-03210	R 54	RGC I/16C 104D TP	KMY10-16512-10481			
			TR 4	2SC4154T11	MIT 10-05824-03210	R 55	RGC I/16C 104D TP	KMY10-16512-10481			
			TR 5	2SC4154T11	MIT 10-05824-03210	R 56	RGC I/16C 104D TP	KMY10-16512-10481			
			TR 6	2SC4154T11	MIT 10-05824-03210	R 57	RGC I/16C 821D TP	KMY10-16512-82181			
			TR 7	2SC4154T11	MIT 10-05824-03210	R 58	RGC I/16C 821D TP	KMY10-16512-82181			
			<DIODES>				R 59	RGC I/16C 821D TP	KMY10-16512-82181		
			D 1	ISS123-A7	NEC 10-06813-00600	R 60	RGC I/16C 152D TP	KMY10-16512-15281			
			D 2	ISS123-A7	NEC 10-06813-00600	R 61	RGC I/16C 152D TP	KMY10-16512-15281			
			D 3	ISS123-A7	NEC 10-06813-00600	R 62	RGC I/16C 152D TP	KMY10-16512-15281			
			D 4	ISS123-A7	NEC 10-06813-00600	R 63	RGC I/16C 152D TP	KMY10-16512-15281			
			D 5	ISS123-A7	NEC 10-06813-00600	R 64	RGC I/16C 152D TP	KMY10-16512-15281			
			D 6	ISS123-A7	NEC 10-06813-00600	R 65	RGC I/16C 152D TP	KMY10-16512-15281			
			D 7	ISS123-A7	NEC 10-06813-00600	R 66	RGC I/16C 152D TP	KMY10-16512-15281			
			D 8	ISS123-A7	NEC 10-06813-00600	R 67	RGC I/16C 152D TP	KMY10-16512-15281			
			D 9	ISS123-A7	NEC 10-06813-00600	R 68	RGC I/16C 152D TP	KMY10-16512-15281			
			D 10	ISS123-A7	NEC 10-06813-00600	R 69	RGC I/16C 152D TP	KMY10-16512-15281			
			D 11	ISS123-A7	NEC 10-06813-00600	R 70	RGC I/16C 152D TP	KMY10-16512-15281			
			D 12	ISS123-A7	NEC 10-06813-00600	R 71	RGC I/16C 152D TP	KMY10-16512-15281			
			D 13	IS2836-A4	NEC 10-06812-03400	R 72	RGC I/16C 152D TP	KMY10-16512-15281			
			<RESISTORS>				R 73	RGC I/16C 152D TP	KMY10-16512-15281		
			R 1	RGC I/16C 223D TP	KMY10-16512-22381	R 74	RGC I/16C 152D TP	KMY10-16512-15281			
			R 2	RGC I/16C 223D TP	KMY10-16512-22381	R 75	RGC I/16C 152D TP	KMY10-16512-15281			
			R 3	RGC I/16C 223D TP	KMY10-16512-22381	R 76	RGC I/16C 152D TP	KMY10-16512-15281			
			R 4	RGC I/16C 223D TP	KMY10-16512-22381	R 77	RGC I/16C 152D TP	KMY10-16512-15281			
			R 5	RGC I/16C 223D TP	KMY10-16512-22381	R 78	RGC I/16C 152D TP	KMY10-16512-15281			
			R 6	RGC I/16C 223D TP	KMY10-16512-22381	R 79	RGC I/16C 152D TP	KMY10-16512-15281			
			R 7	RGC I/16C 223D TP	KMY10-16512-22381	R 80	RGC I/16C 152D TP	KMY10-16512-15281			
			R 8	RGC I/16C 223D TP	KMY10-16512-22381	R 81	RGC I/16C 821D TP	KMY10-16512-82181			
			R 9	RGC I/16C 104D TP	KMY10-16512-10481	R 82	RGC I/16C 821D TP	KMY10-16512-82181			
			R 10	RGC I/16C 104D TP	KMY10-16512-10481	R 83	RGC I/16C 821D TP	KMY10-16512-82181			
			R 11	RGC I/16C 104D TP	KMY10-16512-10481	R 84	RGC I/16C 821D TP	KMY10-16512-82181			
			R 12	RGC I/16C 104D TP	KMY10-16512-10481	R 85	RGC I/16C 821D TP	KMY10-16512-82181			
			R 13	RGC I/16C 104D TP	KMY10-16512-10481	R 86	RGC I/16C 821D TP	KMY10-16512-82181			
			R 14	RGC I/16C 104D TP	KMY10-16512-10481	R 87	RGC I/16C 821D TP	KMY10-16512-82181			
			R 15	RGC I/16C 104D TP	KMY10-16512-10481	R 88	RGC I/16C 821D TP	KMY10-16512-82181			
			R 16	RGC I/16C 472D TP	KMY10-16512-47281	R 89	RGC I/16C 821D TP	KMY10-16512-82181			
			R 17	RGC I/16C 472D TP	KMY10-16512-47281	R 90	RGC I/16C 821D TP	KMY10-16512-82181			
			R 18	RGC I/16C 472D TP	KMY10-16512-47281	R 91	RGC I/16C 821D TP	KMY10-16512-82181			
			R 19	RGC I/16C 472D TP	KMY10-16512-47281	R 92	RGC I/16C 821D TP	KMY10-16512-82181			
			R 20	RGC I/16C 472D TP	KMY10-16512-47281	R 93	RGC I/16C 821D TP	KMY10-16512-82181			
			R 21	RGC I/16C 472D TP	KMY10-16512-47281	R 94	RGC I/16C 821D TP	KMY10-16512-82181			
			R 22	RGC I/16C 472D TP	KMY10-16512-47281	R 95	RGC I/16C 821D TP	KMY10-16512-82181			
			R 23	RGC I/16C 472D TP	KMY10-16512-47281	R 96	RGC I/16C 821D TP	KMY10-16512-82181			
			R 24	RGC I/16C 101D TP	KMY10-16512-10181	R 97	RGC I/16C 821D TP	KMY10-16512-82181			
			R 25	RGC I/16C 101D TP	KMY10-16512-10181	R 98	RGC I/16C 821D TP	KMY10-16512-82181			
			R 26	RGC I/16C 101D TP	KMY10-16512-10181	R 99	RGC I/16C 821D TP	KMY10-16512-82181			
			R 27	RGC I/16C 101D TP	KMY10-16512-10181	<CAPACITORS>					
			R 28	RGC I/16C 101D TP	KMY10-16512-10181	C 1	UWX 1C 101MCRIGB	NCI 10-26601-10716			
			R 29	RGC I/16C 101D TP	KMY10-16512-10181	C 2	GRM39 B 104K 16PT	MUR10-26184-10416			
			R 30	RGC I/16C 101D TP	KMY10-16512-10181	C 3	UWX 1C 101MCRIGB	NCI 10-26601-10716			
			R 31	RGC I/16C 101D TP	KMY10-16512-10181	C 4	GRM39 B 104K 16PT	MUR10-26184-10416			
			R 32	RGC I/16C 103D TP	KMY10-16512-10381	C 5	UWX 1C 101MCRIGB	NCI 10-26601-10716			
			R 33	RGC I/16C 103D TP	KMY10-16512-10381	C 6	MVJ 16VC 47 F60	NCH 10-26368-47616			
			R 34	RGC I/16C 103D TP	KMY10-16512-10381	C 7	GRM39 B 104K 16PT	MUR10-26184-10416			
						C 8	GRM39 B 104K 16PT	MUR10-26184-10416			
						C 9	MVJ 16VC 47 F60	NCH 10-26368-47616			

## (15) FRONT LEFT BOARD

## • FRONT LEFT BOARD(TM14-80)

99057-15600	PP-905760	03	0010	99057-15600	PP-905760	04	0010	99057-15060	PP-90576	01	0010
NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE		NO.	DESCRIPTION	MFD.PARTS-CODE	
<hr/>											
C 10	GRM39 B 104K 16PT	MUR 10-26184-10416		S 51	TM1-01	FJS 10-34061-00100		<INTEGRATED CIRCUITS>			
C 11	GRM39 B 104K 16PT	MUR 10-26184-10416			TZ-0011	FJS 10-34061-00006		IC 1 SPS-422-I-A SYO 10-59021-00105			
C 12	GRM39 B 104K 16PT	MUR 10-26184-10416		S 52	TM1-01	FJS 10-34061-00100		IC 2 NJM78L05UA JRC 10-04392-07301			
C 13	GRM39 B 104K 16PT	MUR 10-26184-10416			TZ-0011	FJS 10-34061-00006		<TRANSISTORS>			
C 14	GRM39 B 104K 16PT	MUR 10-26184-10416		S 53	TM1-01	FJS 10-34061-00100		TR 1 2SC4154 T1I MIT 10-05824-03210			
C 15	GRM39 B 104K 16PT	MUR 10-26184-10416			TZ-0011	FJS 10-34061-00006		TR 2 2SC4154 T1I MIT 10-05824-03210			
C 16	GRM39 B 104K 16PT	MUR 10-26184-10416		<CONNECTORS>				<DIODES>			
C 17	GRM39 B 104K 16PT	MUR 10-26184-10416		* S 54				D 1	TLR226	TOS 10-03575-01000	
C 18	GRM39 B 104K 16PT	MUR 10-26184-10416		* S 55				D 2	TL.R226	TOS 10-03575-01000	
C 19	GRM39 B 104K 16PT	MUR 10-26184-10416		<OTHERS>				D 3	TLG226	TOS 10-03572-00330	
C 20	GRM39 B 104K 16PT	MUR 10-26184-10416		CN219 HIF3BA-40PA-2.54DS	HIR 10-30164-05800			D 4	TLS251	TOS 10-03574-01000	
C 21	GRM39 B 104K 16PT	MUR 10-26184-10416		CN220 A3B-10PA-2DS	HIR 10-30003-00400			D 5	TLG251	TOS 10-03572-00355	
<INDUCTANCE COILS>				CN221 ST-902367	SWC 10-66995-23670			<RESISTORS>			
L 1	TSL0709S-101KR66	TDK 10-40588-10110		* CN920				R 1	RGC 1/10C 271D TP	KMY10-16511-27181	
<SWITCHES>											
S 5	TM2-21-L2	FJS 10-34061-00200						R 2	RGC 1/10C 271D TP	KMY10-16511-27181	
	TZ-0111	FJS 10-34061-00031						R 3	RGC 1/10C 152D TP	KMY10-16511-15281	
S 6	TM2-21-L2	FJS 10-34061-00200						R 4	RGC 1/10C 471D TP	KMY10-16511-47181	
	TZ-0111	FJS 10-34061-00031						R 5	RGC 1/10C 751D TP	KMY10-16511-75181	
S 7	TM2-21-L2	FJS 10-34061-00200						R 6	RGC 1/10C 751D TP	KMY10-16511-75181	
	TZ-0111	FJS 10-34061-00031						R 7	RGC 1/10C 471D TP	KMY10-16511-47181	
S 8	TM2-21-L2	FJS 10-34061-00200						R 8	RGC 1/10C 271D TP	KMY10-16511-27181	
	TZ-0111	FJS 10-34061-00031						R 9	RGC 1/10C 271D TP	KMY10-16511-27181	
S 13	TM2-21-L2	FJS 10-34061-00200						R 10	RGC 1/10C 152D TP	KMY10-16511-15281	
	TZ-0111	FJS 10-34061-00031						<CAPACITORS>			
S 14	TM2-21-L2	FJS 10-34061-00200						C 1	GRM39 B 104K 16PT	MUR 10-26184-10416	
	TZ-0111	FJS 10-34061-00031						C 2	GRM39 B 104K 16PT	MUR 10-26184-10416	
S 15	TM2-21-L2	FJS 10-34061-00200						<SWITCHES>			
	TZ-0111	FJS 10-34061-00031						S 1	DPL4-200	FJS 10-36001-03000	
S 16	TM2-21-L2	FJS 10-34061-00200							MD0340162	FJS 10-36001-00016	
	TZ-0111	FJS 10-34061-00031							MD8050103	FJS 10-36001-01302	
S 21	TM2-21-L2	FJS 10-34061-00200						S 2	DP4-200	FJS 10-36001-02900	
	TZ-0111	FJS 10-34061-00031							MD0340162	FJS 10-36001-00016	
S 22	TM2-21-L2	FJS 10-34061-00200							MD8050109	FJS 10-36001-02901	
	TZ-0111	FJS 10-34061-00031						<CONNECTORS>			
S 23	TM2-21-L2	FJS 10-34061-00200						CN935 DF1B-10P-2.5DSA	HIR 10-30079-11010		
	TZ-0106	FJS 10-34061-00043									
S 24	TM2-21-L2	FJS 10-34061-00200									
	TZ-0106	FJS 10-34061-00043									
S 29	TM2-21-L2	FJS 10-34061-00200									
	TZ-0111	FJS 10-34061-00031									
S 30	TM2-21-L2	FJS 10-34061-00200									
S 31	TM2-21-L2	FJS 10-34061-00200									
	TZ-0105	FJS 10-34061-00042									
S 32	TM2-21-L2	FJS 10-34061-00200									
	TZ-0105	FJS 10-34061-00042									
S 37	TM2-21-L2	FJS 10-34061-00200									
	TZ-0111	FJS 10-34061-00031									
S 38	TM2-21-L2	FJS 10-34061-00200									
	TZ-0111	FJS 10-34061-00031									
S 39	TM2-21-L2	FJS 10-34061-00200									
	TZ-0111	FJS 10-34061-00031									
S 40	TM2-21-L2	FJS 10-34061-00200									
	TZ-0102	FJS 10-34061-00041									
S 41	TM1-01	FJS 10-34061-00100									
	TZ-0011	FJS 10-34061-00006									
S 42	TM2-21-L5	FJS 10-34061-00205									
	TZ-0111	FJS 10-34061-00031									
S 44	TM1-01	FJS 10-34061-00100									
	TZ-0011	FJS 10-34061-00006									
S 45	TM2-21-L2	FJS 10-34061-00200									
	TZ-0111	FJS 10-34061-00031									
S 46	TM2-21-L5	FJS 10-34061-00205									
	TZ-0111	FJS 10-34061-00031									
S 47	TM2-21-L5	FJS 10-34061-00205									
	TZ-0111	FJS 10-34061-00031									
S 48	TM2-21-L5	FJS 10-34061-00205									
	TZ-0111	FJS 10-34061-00031									
S 49	TM1-01	FJS 10-34061-00100									
	TZ-0011	FJS 10-34061-00006									
S 50	TM1-01	FJS 10-34061-00100									
	TZ-0011	FJS 10-34061-00006									

## • FRONT LEFT BOARD(TM20-80/90)

NO.	DESCRIPTION	MFD.PARTS-CODE
99057-15070	PP-905707	01 0010

## &lt; INTEGRATED CIRCUITS &gt;

IC 1	SPS-422-I-A	SYO 10-59021-00105
IC 2	NJM78L05UA	JRC 10-04392-07301

## &lt; TRANSISTORS &gt;

TR 1	2SC4154 T11	MIT 10-05824-03210
TR 2	2SC4154 T11	MIT 10-05824-03210

## &lt; DIODES &gt;

D 1	TLR226	TOS 10-03575-01000
D 2	TLR226	TOS 10-03575-01000
D 3	TLG226	TOS 10-03572-00330

## &lt; RESISTORS &gt;

R 1	RGC I/10C 331D TP	KMY10-16511-33181
R 2	RGC I/10C 471D TP	KMY10-16511-47181
R 3	RGC I/10C 152D TP	KMY10-16511-15281
R 4	RGC I/10C 471D TP	KMY10-16511-47181
R 5	RGC I/10C 751D TP	KMY10-16511-75181
R 6	RGC I/10C 751D TP	KMY10-16511-75181
R 7	RGC I/10C 471D TP	KMY10-16511-47181
R 8	RGC I/10C 152D TP	KMY10-16511-15281
R 9	RGC I/10C 101D TP	KMY10-16511-10181
R 10	RGC I/10C 101D TP	KMY10-16511-10181
R 11	RGC I/10C 101D TP	KMY10-16511-10181
R 12	RGC I/10C 101D TP	KMY10-16511-10181

## &lt; CAPACITORS &gt;

C 1	GRM39 B 104K 16PT	MUR 10-26184-10416
C 2	GRM39 B 104K 16PT	MUR 10-26184-10416

## &lt; SWITCHES &gt;

S 1	DPL4-200 MD0340162 MD8050103	FJS 10-36001-03000 FJS 10-36001-00016 FJS 10-36001-01302
S 2	DP4-200 MD0340162 MD8050109	FJS 10-36001-02900 FJS 10-36001-00016 FJS 10-36001-02901

## &lt; CONNECTORS &gt;

CN922	DFIB-4P-2.5DSA	HIR 10-30079-00052
CN935	DFIB-10P-2.5DSA	HIR 10-30079-11010

## (16) LED BOARD

## • LED BOARD

NO.	DESCRIPTION	MFD.PARTS-CODE
99059-15090	PP-905909	01 0010

## &lt; DIODES &gt;

D 1	GLIHD111	SRP 10-03181-00803
D 2	GLIHD111	SRP 10-03181-00803
* D 3		
* D 4		

## &lt; CONNECTORS &gt;

CN924	60-9021-3044-10-000	ELC 10-30508-01001
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## (17) ACCESSORY

## • ACCESSORY(JAPAN)

NO.	DESCRIPTION	MFD.PARTS-CODE
99058-15620	PP-905862	01 0010

## &lt; OTHERS &gt;

VM1165B-1150	2.5M	HRA 10-66605-00300
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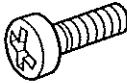
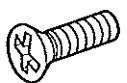
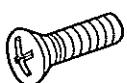
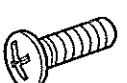
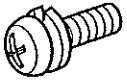
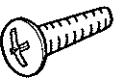
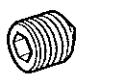
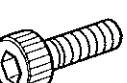
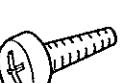
## • ACCESSORY(USA)

NO.	DESCRIPTION	MFD.PARTS-CODE
99058-15630	PP-905863	01 0010

## &lt; OTHERS &gt;

KP-30.SJT/18AWG.KS-16A8FT	KWD 10-66603-001
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### 11.3 Mechanical Parts List/Exploded View

1. PAN HEAD SCREW PAN HEAD SCREW(BLACK)		NM BNM
2. FLAT HEAD SCREW FLAT HEAD SCREW(BLACK)		SM BSM
3. OVAL COUNTERSUNK HEAD SCREW OVAL COUNTERSUNK HEAD SCREW(BLACK)		MM BMM
4. TRUSS HEAD SCREW TRUSS HEAD SCREW(BLACK)		TM BTM
5. BINDING HEAD SCREW		NMB
8. PAN HEAD SCREW AND WASHER ASS'Y		NMS
9. TRUSS HEAD TAPPING SCREW		TH-TS
10.BINDING HEAD TAPPING SCREW		HM
11.HEXAGON SOCKET SET SCREW		SHM
12.HEXAGON SOCKET HEAD CAP SCREW		NMXW
13.PAN HEAD TAPPING SCREWS		NM-TS
14.PAN HEAD SCREWS AND DOUBLE WASHER ASS'Y		NMB-TS

• TM14-80 BODY

BODY (14-80)		PM-903293	99032-20930	
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	2-E	SCUTCHEON	M0-950139	1
1002	3-E	CHASSIS	M1-923437	1
1003	4-E	CHASSIS COVER (R)	M3-950744	1
1004	3-D	CHASSIS COVER (L)	M3-950748	1
1005	4-C	LEFT FRAME	M2-923438	1
1006	5-D	RIGHT FRAME	M3-923435	1
1007	5-C	REAR CHASSIS (1)	M3-923861	1
1008	3-C	DEF MOUNT METAL	M3-923852	1
1009	3-D, 5-D	PCB HOLDER	M3-908268	5
1010	2-D	EARTH SPRING	M4-279433A	2
1011	3-E	MONITOR FOOT	M4-908267	4
1012	5-D	GUIDE (1)	M4-912830	1
1013	1-E	RAIL GUIDE	M4-914254	1
1014	3-C	EDGING SADDLE	EDS-3	2
1015	1-D	IKEGAMI LOGO	D45	1
1016	1-C	PACKING	KG-CR5890	1
1017	5-C	BUSHING	NB-15	3
1018	7-B	REAR COVER (14)	M2-923863	1
1019	5-D	STOPPER	M4-923664	1
1020	2-B	COVER METAL	M4-923655	1

**BODY COVER(14-80)** PM-903296 99032-20960

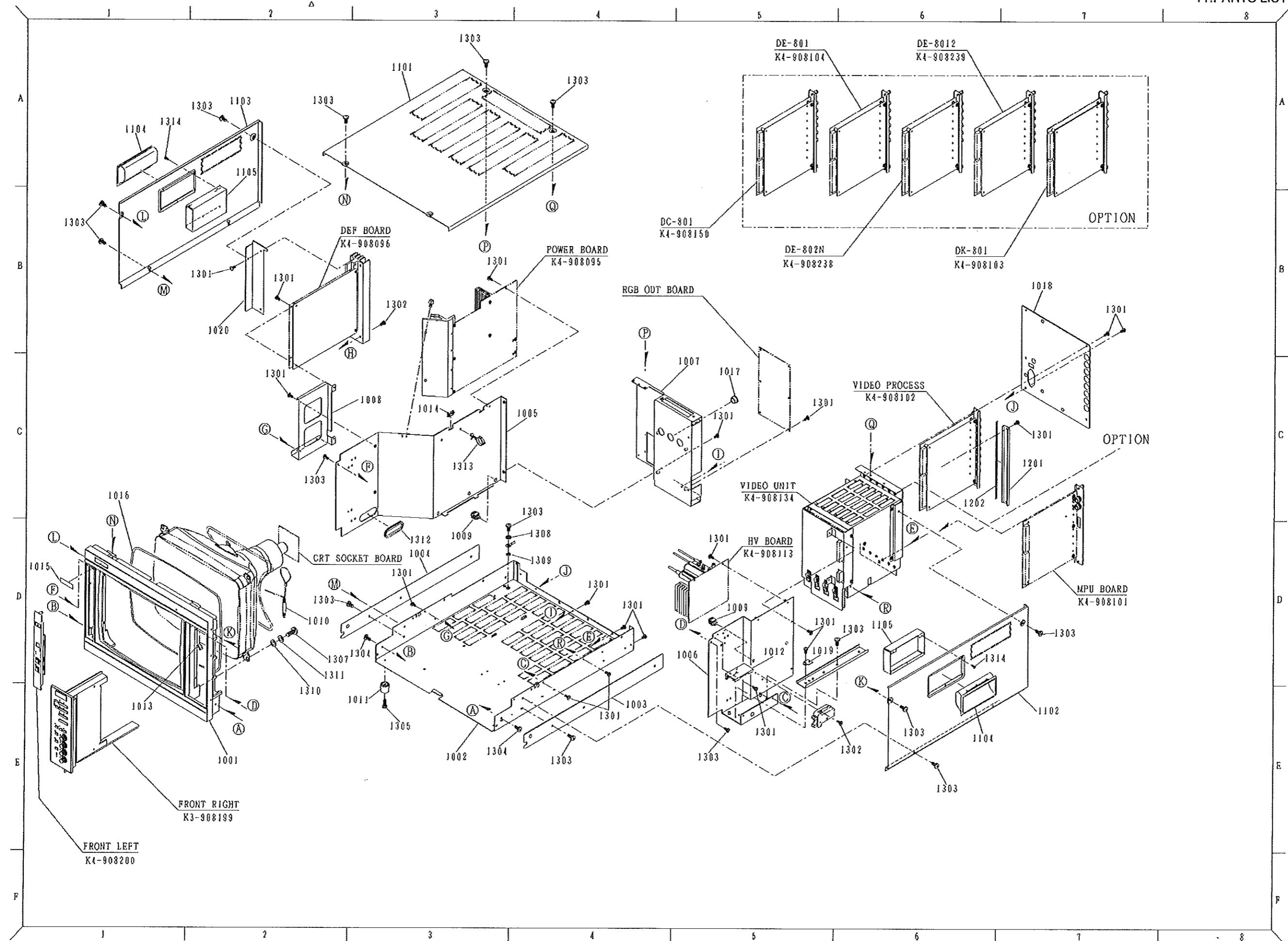
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	3-A	TOP COVER	M2-923457	1
1102	7-E	SIDE COVER	M2-923853 (A)	1
1103	2-A	SIDE COVER	M2-923853 (B)	1
1104	1-A, 6-E	HANDLE	M2-911020	2
1105	2-A, 6-D	HANDLE COVER	M4-923455	2

**BLANKMETAL (1)** PM-903296 99032-20960

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1201	7-C	BLANK METAL (1)	M4-923692	1
1202	6-C	SHIELD TIGH	STG1-5-233	1

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1301	2-B, 2-C 3-B, 3-D 4-D, 4-E 5-V, 5-D 5-E, 7-B 7-C	SCREW	MCB3-6FN	39
1302	3-B, 6-E	SCREW	MCB3-8FN	5
1303	1-B, 2-A 2-C, 2-D 3-A, 4-A 4-C, 4-E 5-E, 6-D 6-E, 7-D	SCREW	MCB4-6FN	24
1304	3-D, 3-E	SCREW	MCB4-8FN	4
1305	3-E	SCREW	MCB4-14FN	4
1306				
1307	2-D	SCREW	MCP6-16FZ	4
1308	4-D	WASHER	W2P4FN	1
1309	4-D	WASHER	WO4FZ	1
1310	2-E	WASHER	W2P6FZ	4
1311	2-D	WASHER	WS6FZ	4
1312	3-D, 4D	BUSHING (2)	M4-916295	1
1313	3-C	WIRE STAND OFF	WS75-75-M	3
1314	6-D	SCREW	MCF2-5FN	3



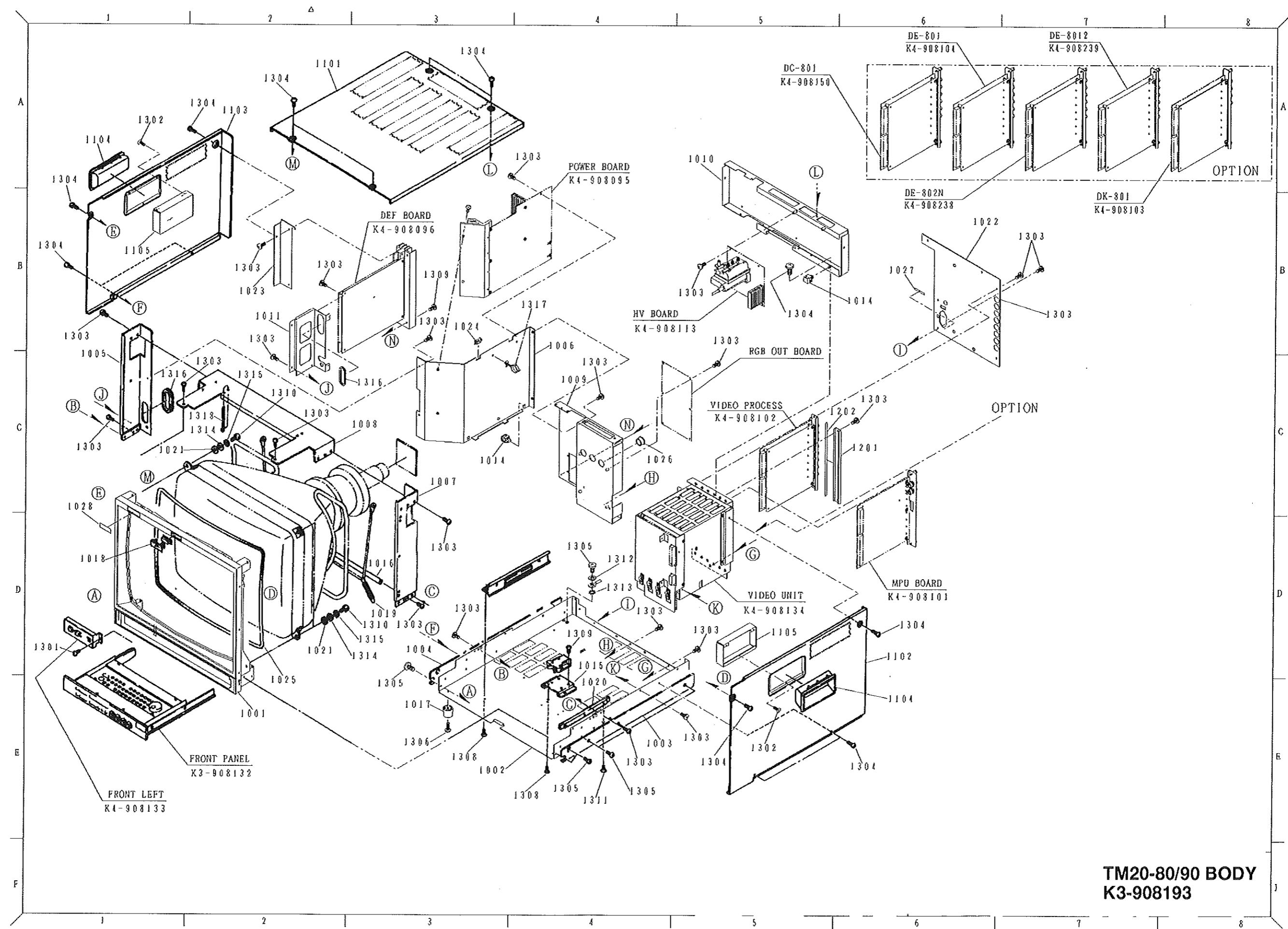
## • TM20-80/90 BODY

BODY (20-80/90) PM-903294			99032-20940	
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	2-E	ESCUTCHEON	M0-950063	1
1002	3-E	CHASSIS	M1-923437	1
1003	4-E	CHASSIS COVER (R)	M3-950744	1
1004	3-D	CHASSIS COVER (L)	M3-950748	1
1005	1-C	LEFT FRAME (1)	M2-923665	1
1006	4-B	LEFT FRAME (2)	M2-923666	1
1007	3-C	RIGHT FRAME (1)	M2-923449	1
1008	3-C	CENTER FRAME	M2-923446	1
1009	4-C	REAR CHASSIS (2)	M3-923862	1
1010	5-A	REAR CHASSIS (1)	M3-923861	1
1011	2-B	DEF MOUNT METAL	M3-923709	1
1014	3-C, 6-B	PCB HOLDER	M3-908268	5
1015	4-D	TOUCH LATCH METAL	M4-920403	1
1016	3-D	SHAFT	M4-919638	1
1017	3-E	MONITOR FOOT	M4-908267	4
1018	1-D	TALLY	M4-912378	1
1019	3-D	EARTH SPRING	M4-279433A	2
1020	4-E	GUIDE RAIL	M4-908515	1
1021	1-C, 2-D	CRT WASHER (1)	M4-281236A	4
1022	6-B	REAR COVER (20)	M2-923864	1
1023	2-B	COVER METAL	M4-923655	1
1024	3-B	EDGING SADDLE	EDS-3	2
1025	2-E	PACKING	KG-CR5890	2
1026	4-C	BUSHING	NB-15	3
1027	6-B	BLANK SHEET	POE-0.05-35-5	1
1028	1-C	IKEGAMI LOGO	D45	1

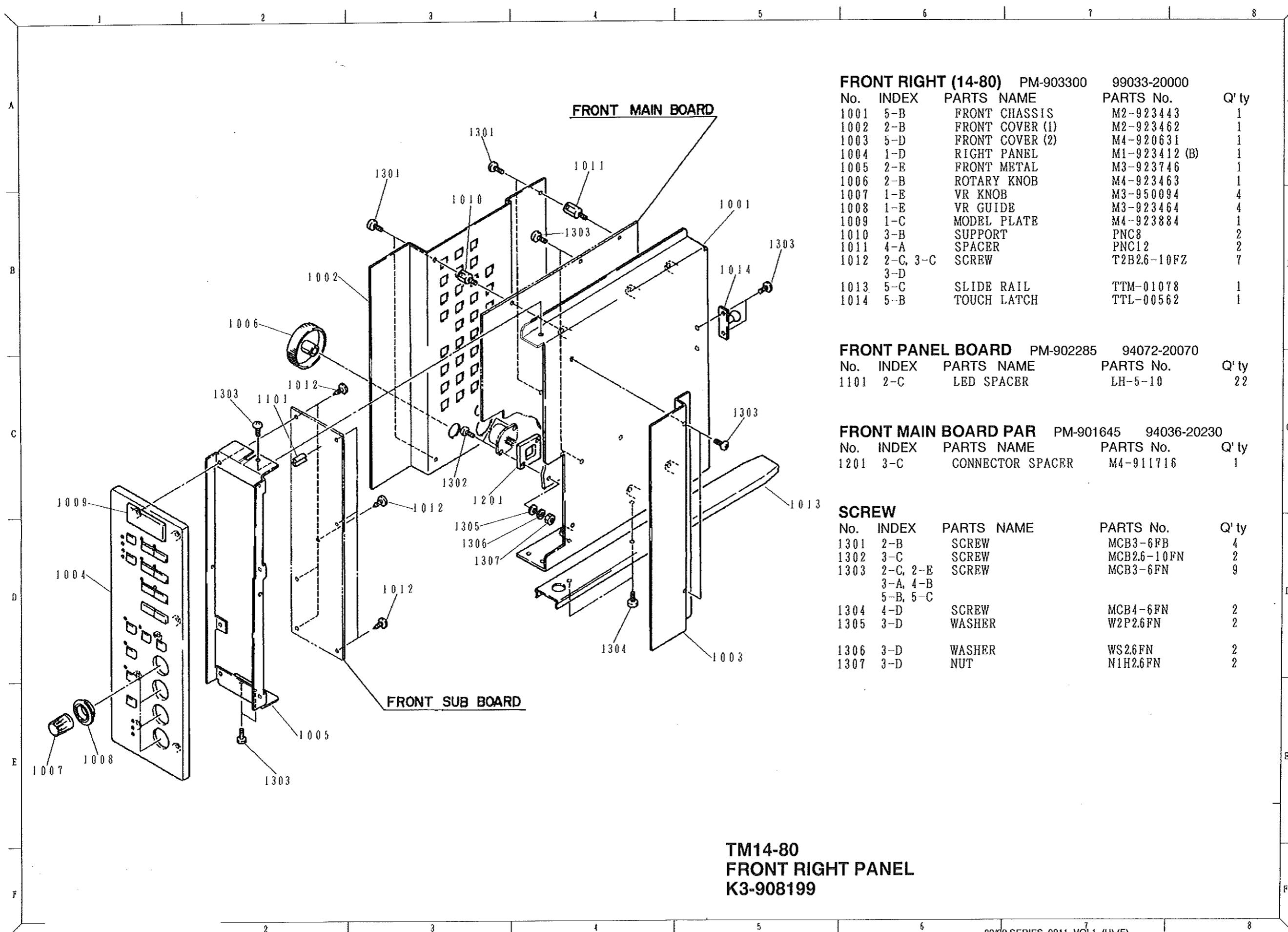
BODY COVER (20-80/90) PM-903295			99032-20950	
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	2-A	TOP COVER	M2-923457	1
1102	6-D	SIDE COVER	M2-923454 (A)	1
1103	2-A	SIDE COVER	M2-923454 (B)	1
1104	1-A, 6-E	HANDLE	M2-911020	2
1105	1-B, 5-D	HANDLE COVER	M4-923455	2

BLANK METAL (1) PM-903386			99033-20860	
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1201	6-C	BLANK METAL (1)	M4-923692	1
1202	6-C	SHIELD TIGHT	STG1-5-233	1

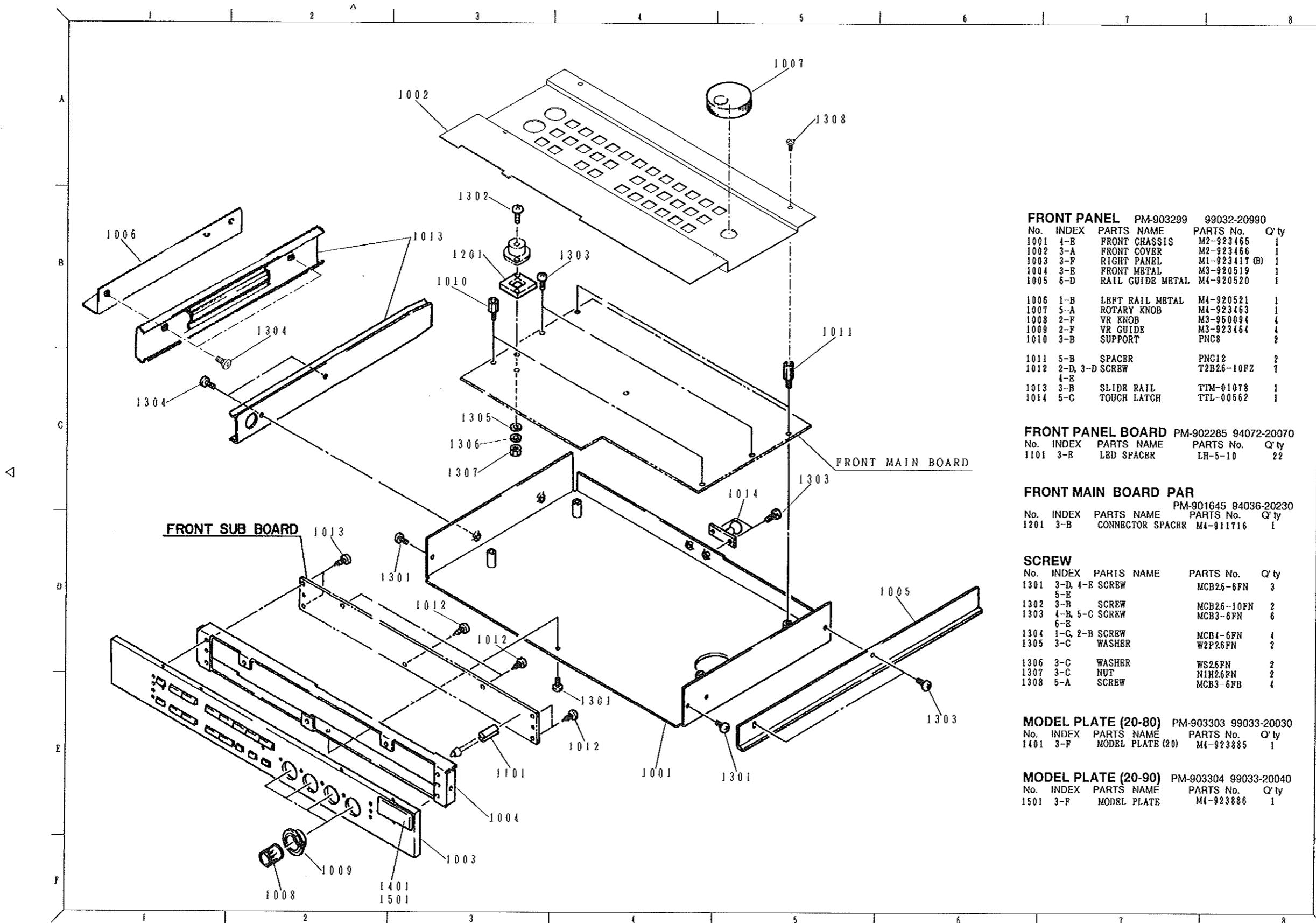
SCREW				
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1301	1-D	SCREW	MCB2-4FN	1
1302	1-A, 5-E	SCREW	MCF2-5FN	6
1303	1-B, 1-C	SCREW	MCB3-6FN	46
	2-B, 2-C			
	3-B, 3-D			
	4-A, 4-C			
	4-D, 4-E			
	5-B, 5-D			
	5-E, 6-C, 7-B			
1304	1-A, 1-B	SCREW	MCB4-6FN	15
	2-A, 3-A			
	5-B, 6-D, 6-E			
1305	3-E, 4-D, 4-E	SCREW	MCB4-8FN	8
1306	3-E	SCREW	MCB4-14FN	4
1308	3-E, 4-E	SCREW	MCF2.6-6FN	2
1309	3-B, 4-D	SCREW	MCB3-8FN	6
1310	2-C, 3-D	SCREW	MCP6-16FZ	4
1311	4-E	SCREW	T2P2.6-6FZ	3
1312	4-D	WASHER	W2P4FN	1
1313	4-D	WASHER	W04FZ	1
1314	2-C, 3-D	WASHER	W2P6FZ	4
1315	2-C, 3-D	WASHER	WS6FZ	4
1316	1-C, 4-C	BUSHING (2)	M4-916295	2
1317	4-B	WIRE STAND OFF	WS75-75-M	2
1318	2-C	CABLE TIES	SG-100	2



## • TM14-80 FRONT RIGHT PANEL



## • TM20-80/90 FRONT RIGHT PANEL

**FRONT PANEL** PM-903299 99032-20990

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	4-B	FRONT CHASSIS	M2-923465	1
1002	3-A	FRONT COVER	M2-923466	1
1003	3-F	RIGHT PANEL	M1-923417 (B)	1
1004	3-B	FRONT METAL	M3-920519	1
1005	6-D	RAIL GUIDE MBTAL	M4-920520	1
1006	1-B	LBFT RAIL MBTAL	M4-920521	1
1007	5-A	ROTARY KNOB	M4-923463	1
1008	2-F	VR KNOB	M3-950094	4
1009	2-F	VR GUIDE	M3-923464	4
1010	3-B	SUPPORT	PNC8	2
1011	5-B	SPACER	PNC12	2
1012	2-D, 3-D	SCREW	T2B26-10FZ	7
1013	3-B	SLIDE RAIL	TTM-01078	1
1014	5-C	TOUCH LATCH	TTL-00562	1

**FRONT PANEL BOARD** PM-902285 94072-20070

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	3-B	LBD SPACER	LH-5-10	22

**FRONT MAIN BOARD PAR**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1201	3-B	CONNECTOR SPACER	M4-911716	1

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1301	3-D, 4-B	SCREW	MCB26-6FN	3
	5-B			
1302	3-B	SCREW	MCB26-10FN	2
1303	4-B, 5-C	SCREW	MCB3-6FN	6
1304	1-C, 2-B	SCREW	MCB4-6FN	4
1305	3-C	WASHER	W2P26FN	2
1306	3-C	WASHER	WS26FN	2
1307	3-C	NUT	N1H26FN	2
1308	5-A	SCREW	MCB3-6FB	4

**MODEL PLATE (20-80)** PM-903303 99033-20030

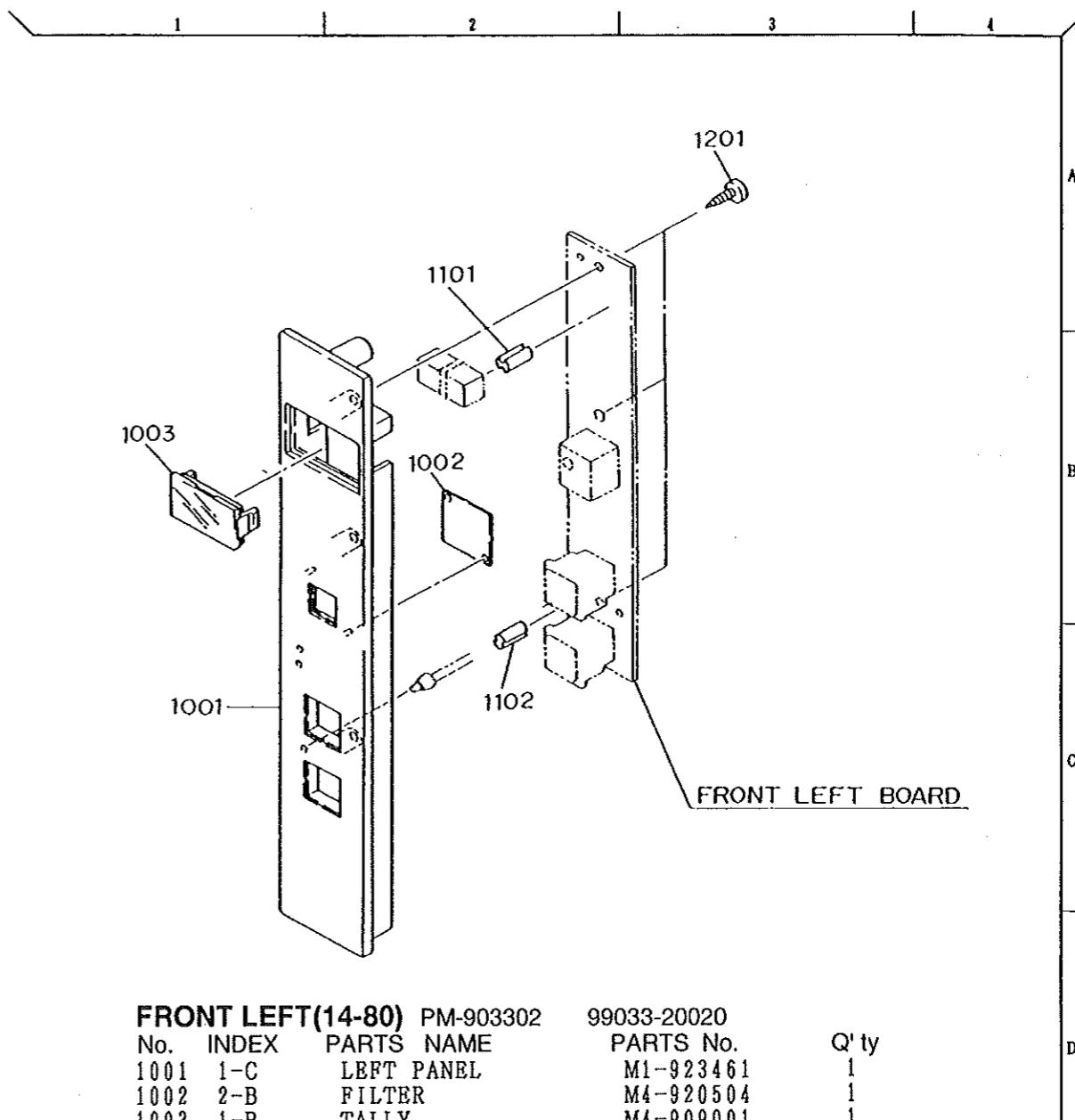
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1401	3-F	MODEL PLATE (20)	M1-923885	1

**MODEL PLATE (20-90)** PM-903304 99033-20040

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1501	3-F	MODEL PLATE	M1-923886	1

**TM20-80/90  
FRONT RIGHT PANEL  
K3-908195**

## • TM14-80 FRONT LEFT PANEL

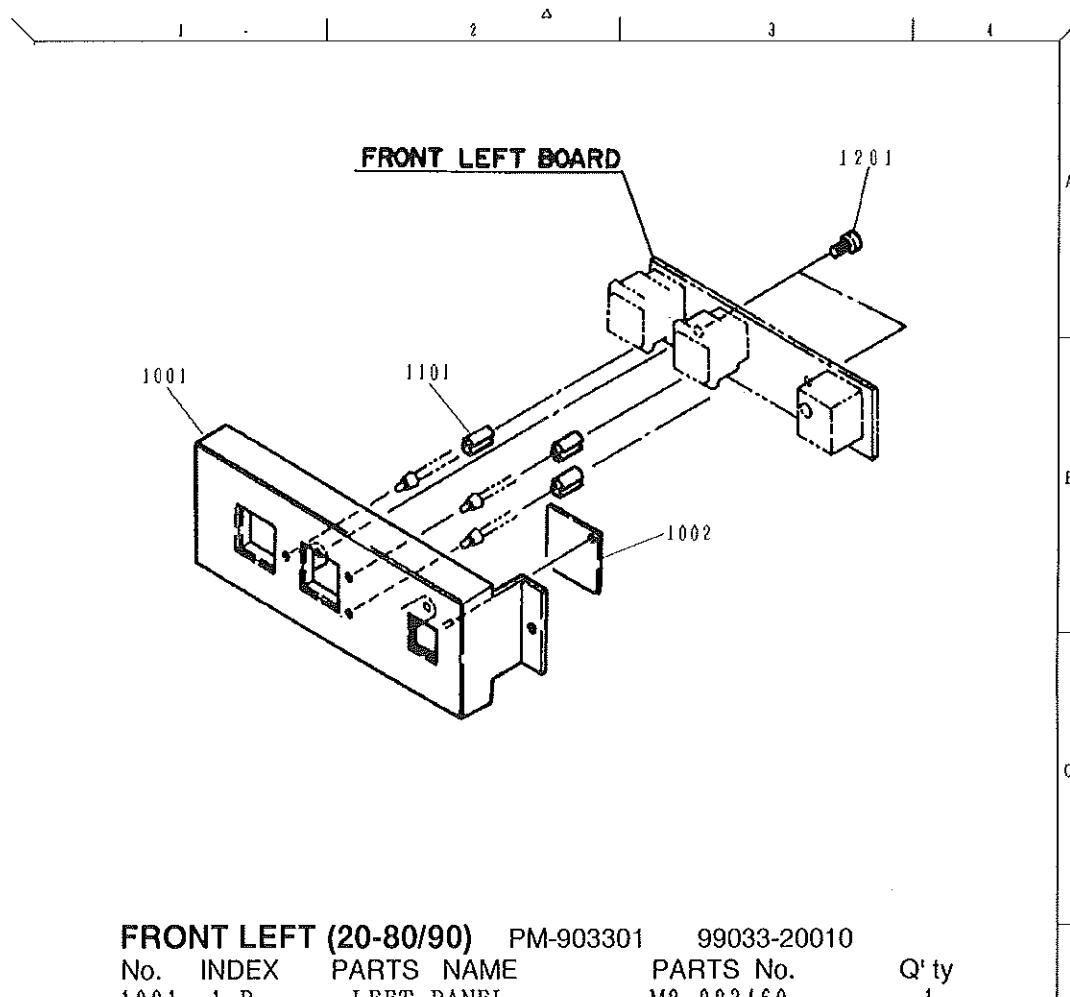


<b>FRONT LEFT(14-80) PM-903302</b>			
No.	INDEX	PARTS NAME	PARTS No.
1001	1-C	LEFT PANEL	M1-923461
1002	2-B	FILTER	M4-920504
1003	1-B	TALLY	M4-909001

<b>FRONT LEFT BOARD PAR PM-902283 94069-20240</b>			
No.	INDEX	PARTS NAME	PARTS No.
1101	2-A	LED SPACER	LH-5-7
1102	2-C	LED SPACER	LH-5-10

<b>SCREW</b>			
No.	INDEX	PARTS NAME	PARTS No.
1201	3-A	SCREW	T2B3-10FZ

**TM14-80  
FRONT LEFT PANEL  
K4-908200**

**•TM20-80/90 FRONT LEFT PANEL****FRONT LEFT (20-80/90) PM-903301 99033-20010**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	1-B	LEFT PANEL	M2-923460	1
1002	3-B	FILTER	M4-920504	1

**FRONT LEFT BOARD PM-902284 94072-20060**

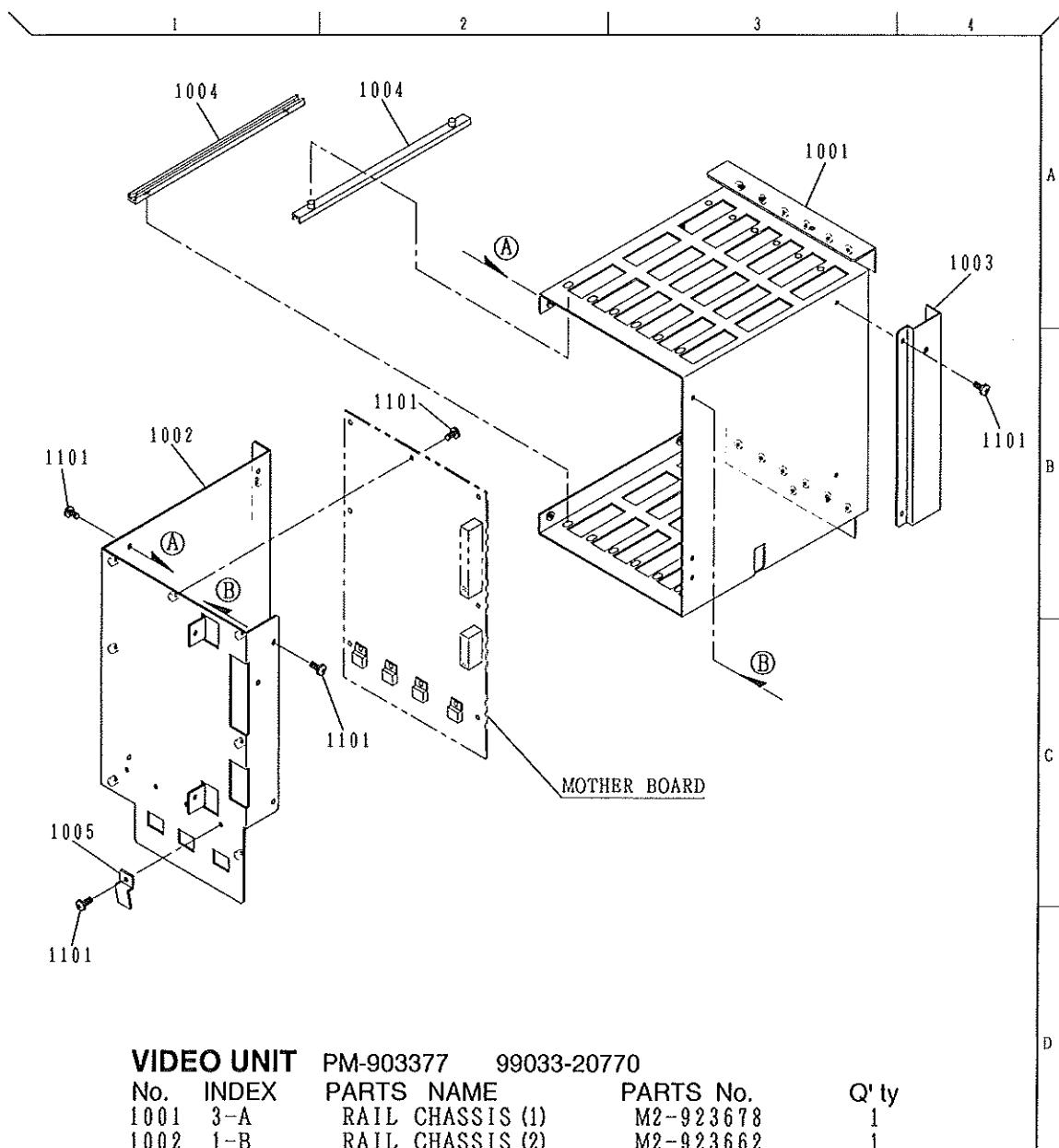
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	2-B	LED SPACER	LH-5-10	3

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1201	3-A	SCREW	T2B3-10FZ	2

**TM20-80/90  
FRONT LEFT PANEL  
K4-908133**

• VIDEO UNIT BOARD



**VIDEO UNIT** PM-903377 99033-20770

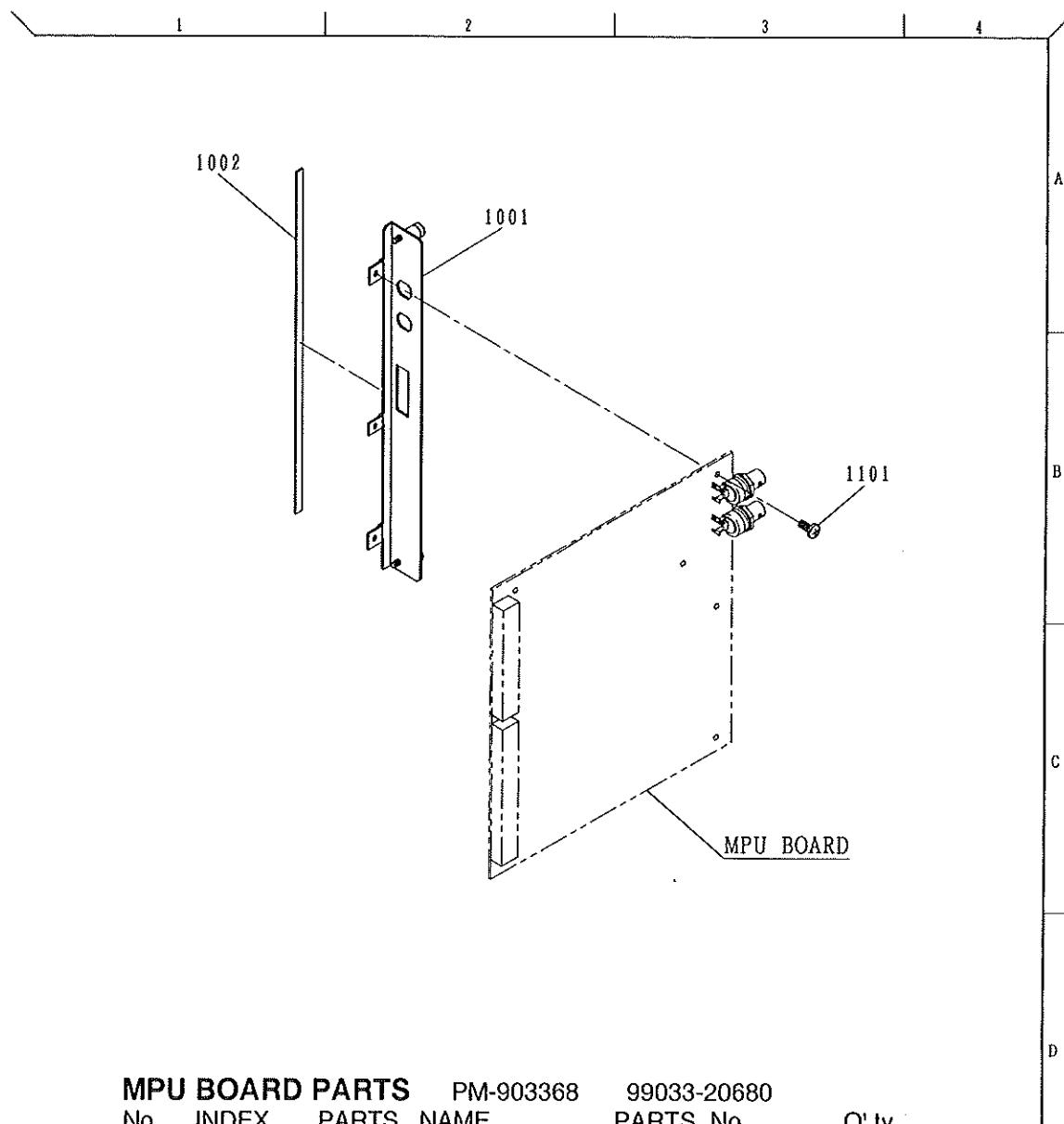
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	3-A	RAIL CHASSIS (1)	M2-923678	1
1002	1-B	RAIL CHASSIS (2)	M2-923662	1
1003	4-A	RAIL CHASSIS (3)	M4-923663	1
1004	1-A, 2-A	GUIDE RAIL	GRT-170	12
1005	1-C	TR HOLDER	TRB1806 (M1806)	4

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	1-B, 1-D 2-B, 2-C 4-B	SCREW	MCB3-6FN	19

**VIDEO UNIT BOARD**  
**K4-908134**

• MPU BOARD

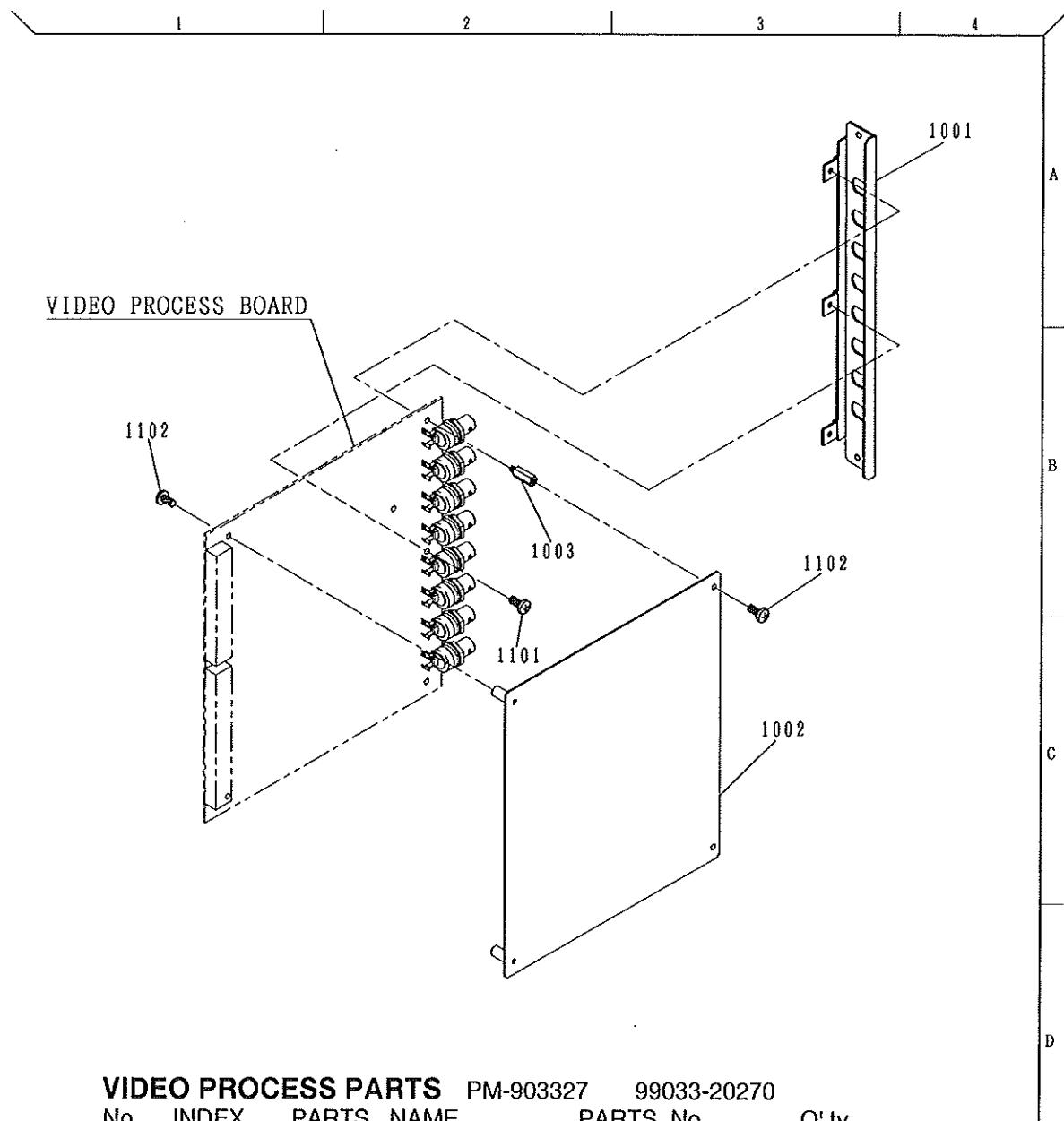


MPU BOARD PARTS			PM-903368	99033-20680	
No.	INDEX	PARTS NAME	PARTS No.		Q'ty
1001	2-A	BNC METAL (MPU)	M4-923636		1
1002	1-A	SHIELD TIGHT	STG1-5-233		1

SCREW					
No.	INDEX	PARTS NAME	PARTS No.		Q'ty
1001	1-C	HEAT SINK (HV)	M4-923683		1

MPU BOARD  
K4-908101

• VIDEO PROCESS BOARD



**VIDEO PROCESS PARTS** PM-903327 99033-20270

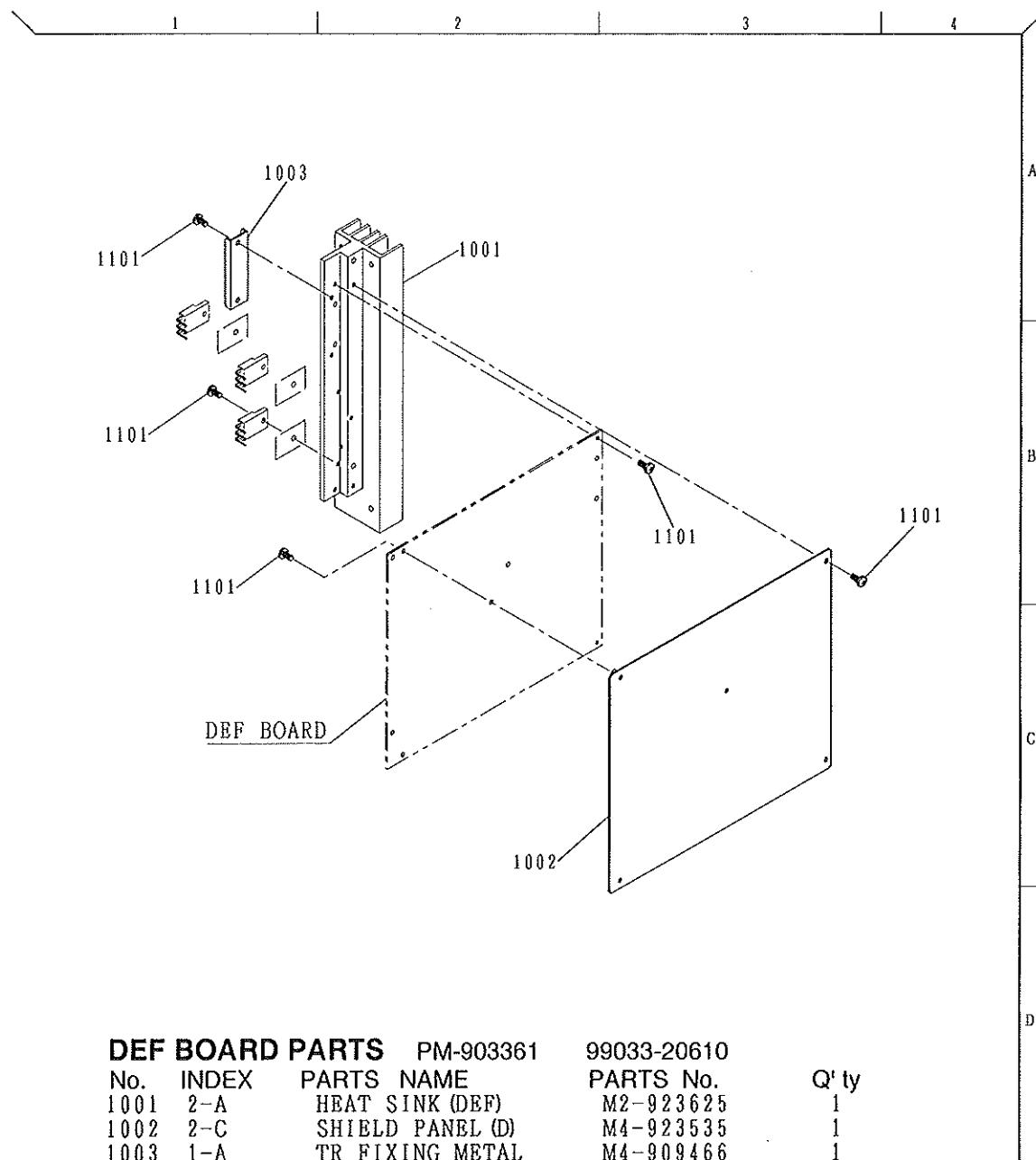
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	4-A	BNC METAL (1)	M4-923418 (B)	1
1002	3-B	SHIELD PLATE (V)	M4-923681	1
1003	2-B	SUPPORT	M4-923680 (A)	2

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	2-C	SCREW	MCB3-4FN	1
1102	1-B, 3-B	SCREW	MCB3-6FN	4

**VIDEO PROCESS BOARD**  
K4-908102

• DEF BOARD



**DEF BOARD PARTS PM-903361**

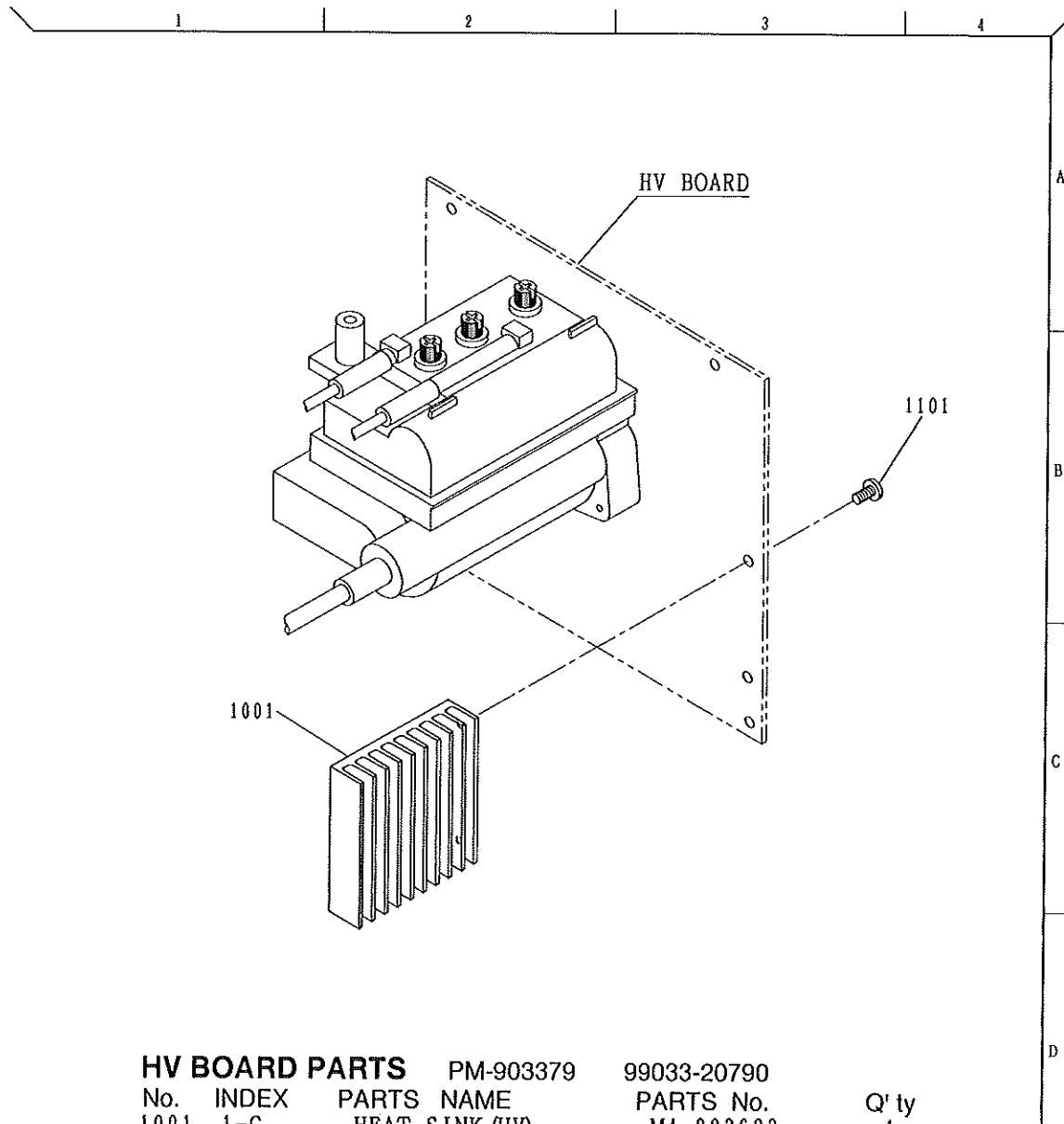
No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	2-A	HEAT SINK (DEF)	M2-923625	1
1002	2-C	SHIELD PANEL (D)	M4-923535	1
1003	1-A	TR FIXING METAL	M4-909466	1

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	1-A, 1-B 3-B, 4-B	SCREW	MCB3-6FN	12

**DEF BOARD  
K4-908095**

- H.V BOARD


**H.V BOARD PARTS**      PM-903379      99033-20790

No.	INDEX	PARTS	NAME	PARTS No.
1001	1-C		HEAT SINK (HV)	M4-923683

Q'ty  
1

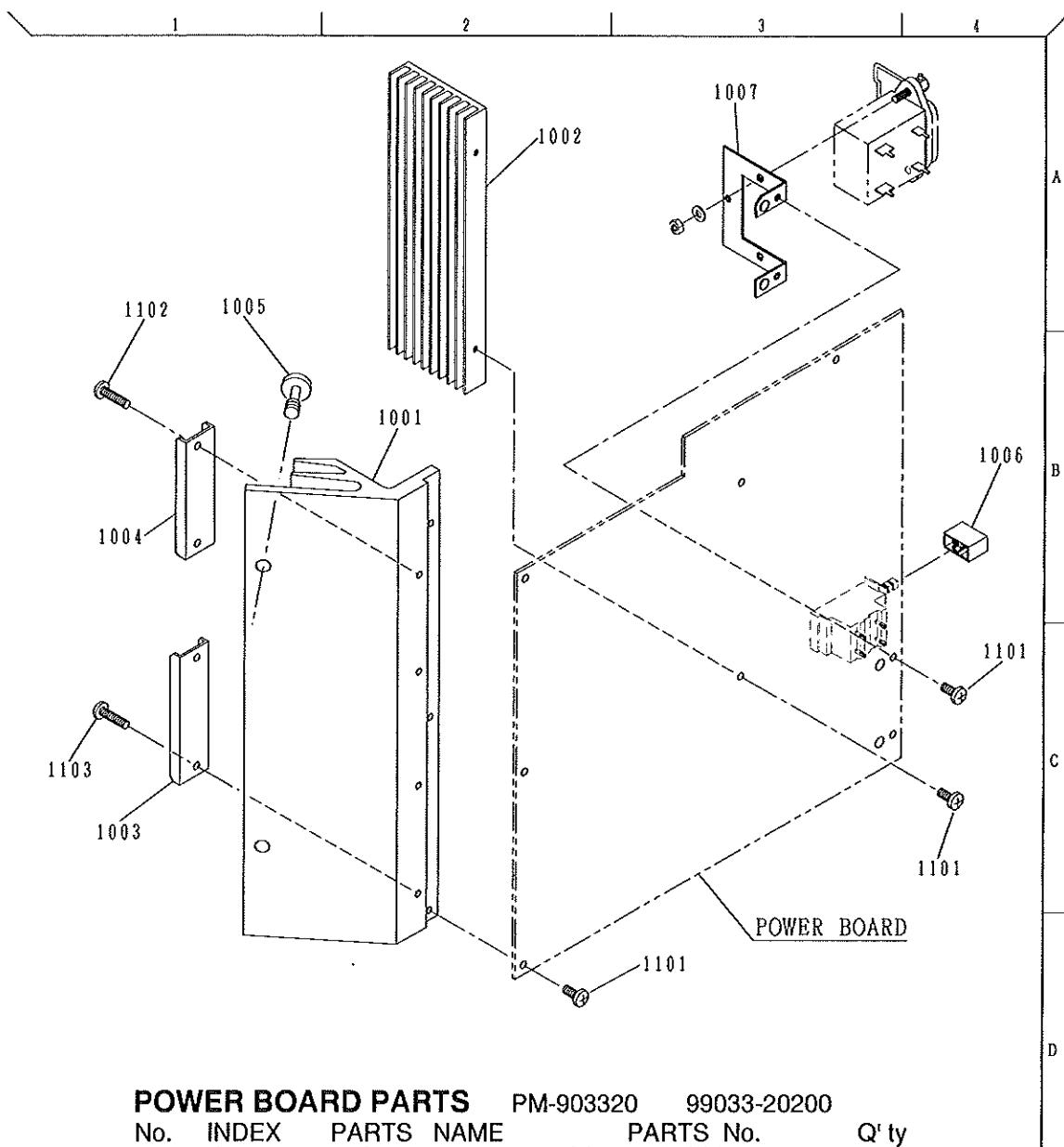
**SCREW**

No.	INDEX	PARTS	NAME	PARTS No.
1101	4-B		SCREW	MCB2.6-6FN

Q'ty  
2

**H.V BOARD**  
**K4-908113**

• POWER BOARD



**POWER BOARD PARTS** PM-903320 99033-20200

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1001	2-B	POWER HEAT SINK (1)	M3-923414	1
1002	2-A	POWER HEAT SINK (2)	M4-923415	1
1003	1-C	TR METAL	M4-923416	1
1004	1-B	TR FIXING METAL	M4-909466	1
1005	1-A	SCREW	M4-923537	2
1006	4-B	POWER BUTTON	M3-917616	1
1007	3-A	INRET METAL	M4-923382	1

**SCREW**

No.	INDEX	PARTS NAME	PARTS No.	Q'ty
1101	3-D, 4-C	SCREW	MCB3-6FN	7
1102	1-A	SCREW	MCB3-12FN	2
1103	1-C	SCREW	MCB3-14FN	2

**POWER BOARD**  
**K4-908095**

**TM14-80RH/RP  
TM20-80RH/RP  
TM20-90RH/RP**  
**COLOR MONITOR**

**INSTRUCTION MANUAL**

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