



Video Products Technical Bulletin 30-2015-162

DATE: **November 23, 2015**

SUBJECT: **PARTS REGISTRATION—OLED MODULE ASSEMBLY**

MODEL: ***PVM-2551MC***
PVM-2551MD

DESCRIPTION

A new OLED module assembly and related parts are available. (See Table 1.)

SERIAL NO: **ALL**

Italicized information in green applies to customers outside the United States.

Table 1

| Description | Former Part No. | | New Part No. |
|-------------------------------------|-----------------|---|--------------|
| OLED module assembly | A-1866-891-C | → | A-1866-891-D |
| Harness connector assembly, PAP 13P | 1-910-402-09 | | 1-971-257-11 |
| Gasket | — | | 4-588-466-01 |
| Insulator (AL) | — | | 4-588-467-01 |

NOTE:

- When replacing the OLED module, refer to the *PVM-2551MD, PVM-2551MC, PVM-2551NB Service Manual, 1st Edition (Revised 2)*, Section 1-3-10, "OLED Module Assembly."
- Former and new OLED modules are not compatible; when replacing a former with a new OLED module, replace or add all the new parts above as described in "ADDITIONAL PARTS TO REPLACE/ADD" on page 3.
- To distinguish between former and new OLED modules, refer to Figure 1.

ORDERING INFORMATION

To order parts online, go to: www.sony.com/servicesplus. For service or parts ordering assistance, refer to the following document, which lists all contact telephone numbers:

Technical Bulletin 00-1999-000

FORMER OLED MODULE

CONNECTIONS BETWEEN MAIN AND PERIPHERAL BOARDS ARE WITH FLEXIBLE FLAT CABLES (FFC)



NEW OLED MODULE

CONNECTIONS BETWEEN MAIN AND PERIPHERAL BOARDS ARE WITH HARNESES AND FFCs

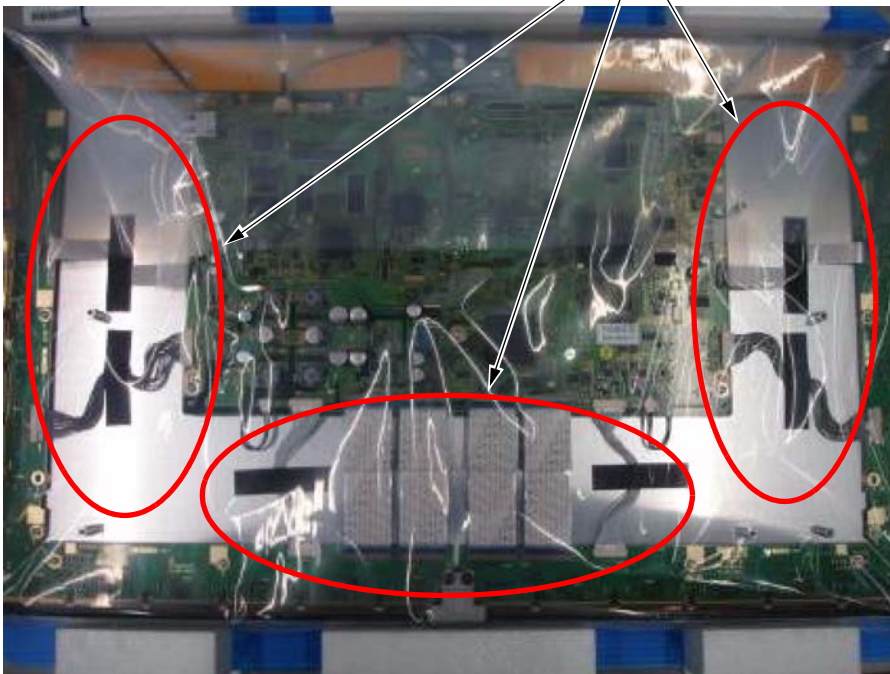


Figure 1

ADDITIONAL PARTS TO REPLACE/ADD

1. Replace the connector assembly PAP 13P (ref. no. 118 in exploded views) with a new harness connector assembly PAP 13P.

After replacing the harness, connect the GND wire of the harness to the GND terminal on the G2 board as shown in Figure 2.

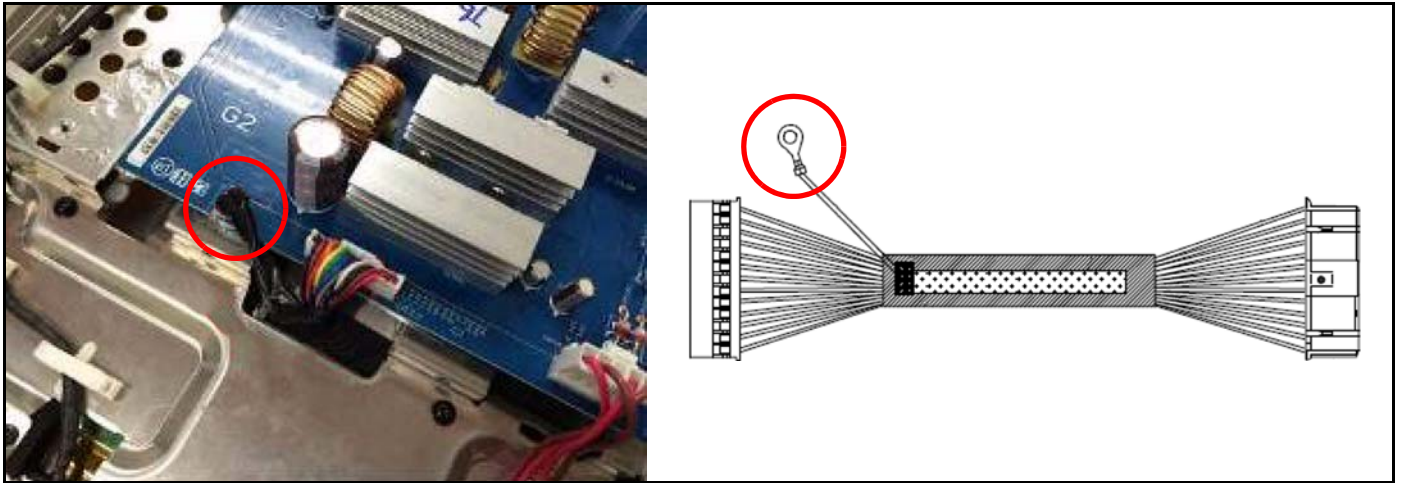


Figure 2

2. Remove the former aluminum insulator from the front of the main chassis, and affix the new aluminum insulator to the main chassis as shown in Figure 3.

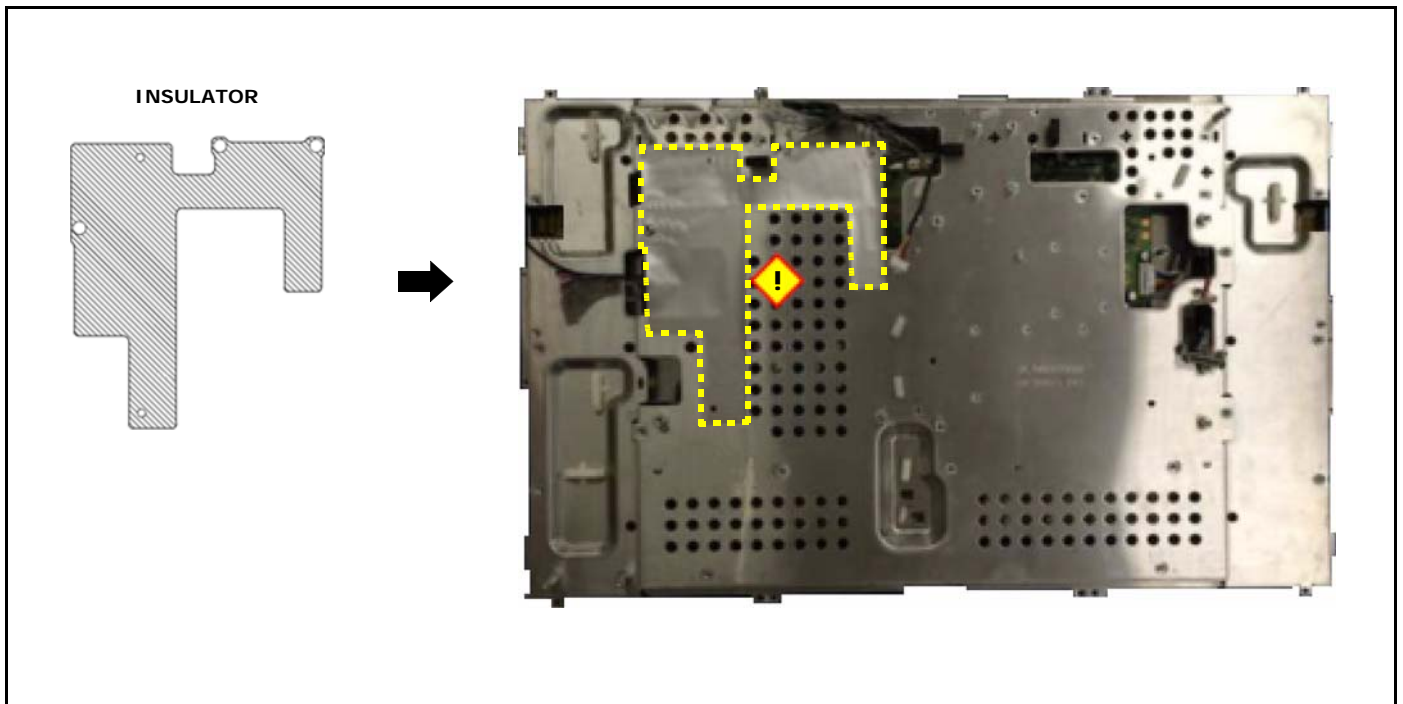


Figure 3

3. Remove the main chassis, and affix the new gasket to the rear side of the chassis, aligning the gasket with the openings as shown in Figure 4.

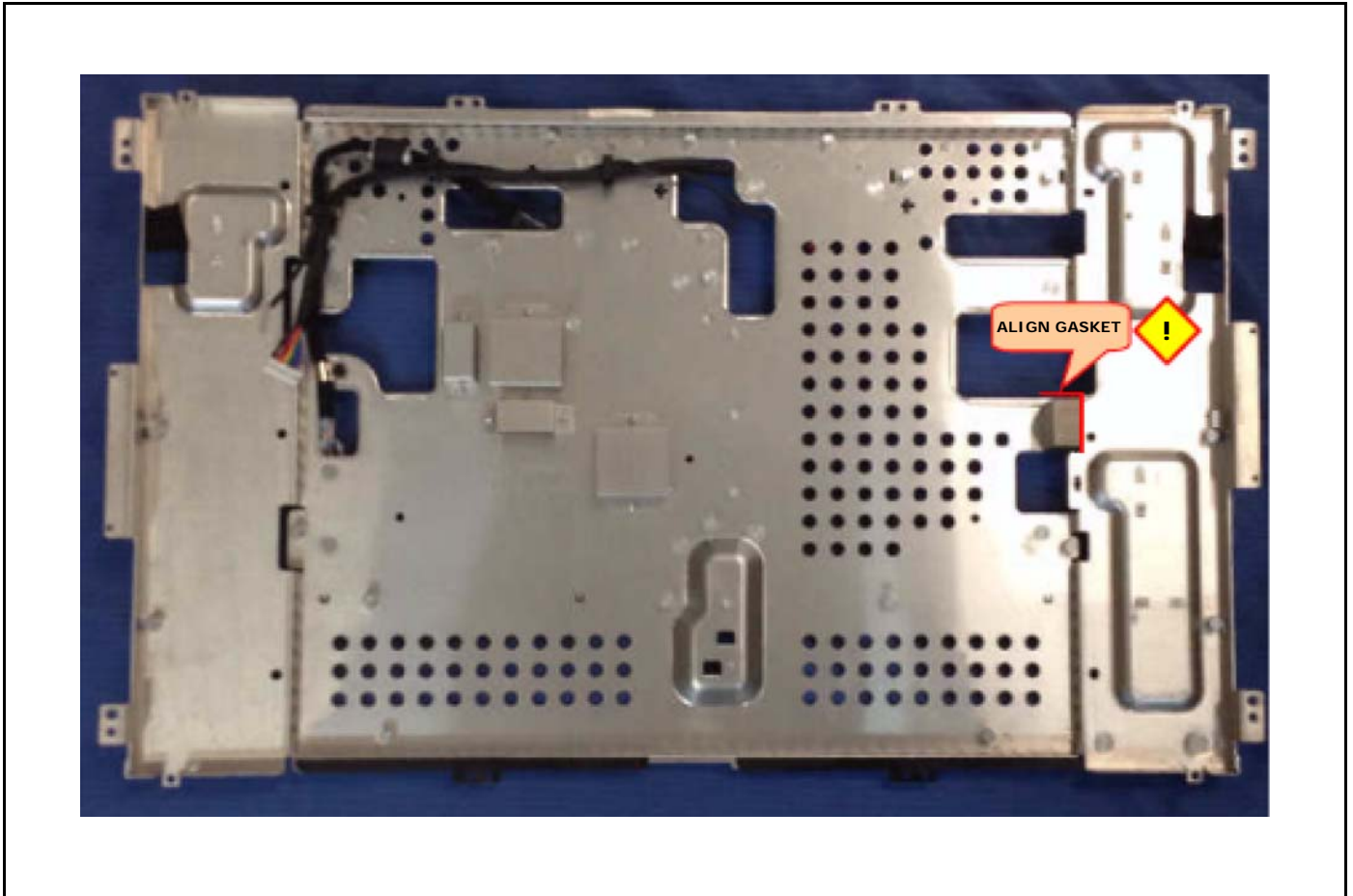


Figure 4