

**marantz®**

## **Service Bulletin**

**No. :** MZ08-075

**Date:** December 16, 2008

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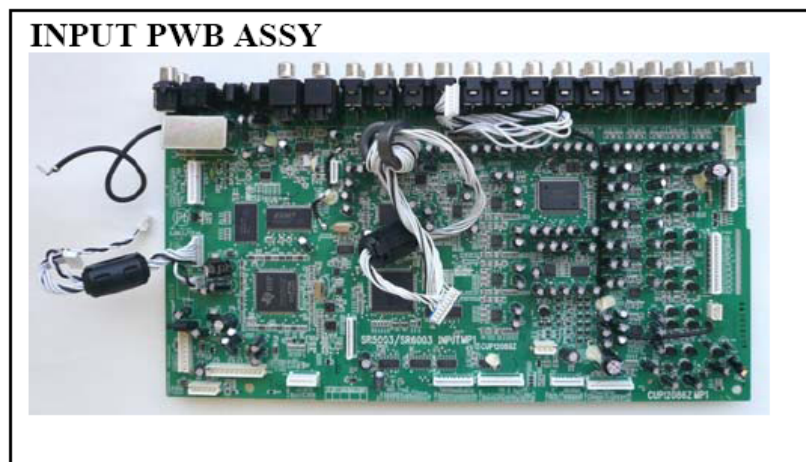
**Model:** SR5003, SR6003

**Subject:** INPUT PWB changed to delete soldered wires on the PWB. (The PWB changed for the improvement of product quality.)

**Symptom:** The main changed parts are the following. Please refer to SCHEMATIC DIAGRAM, PARTS LOCATION and PARTS LIST for details.

**Solution:**

1. INPUT PWB: the layout and pattern changed.
2. INPUT PWB POS.NO. CN83: Changed into a connector from a connector with CORD.
3. Connection Wire: CN83 (FRONT PWB) and BN83 (INPUT PWB) was changed.
4. FRONT PWB POS.NO. CN83 (BN83): Changed into a connector with CORD from a connector.

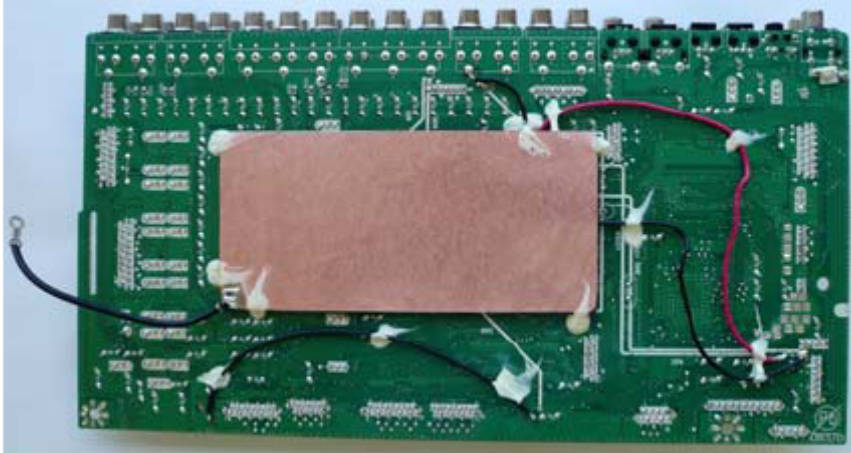


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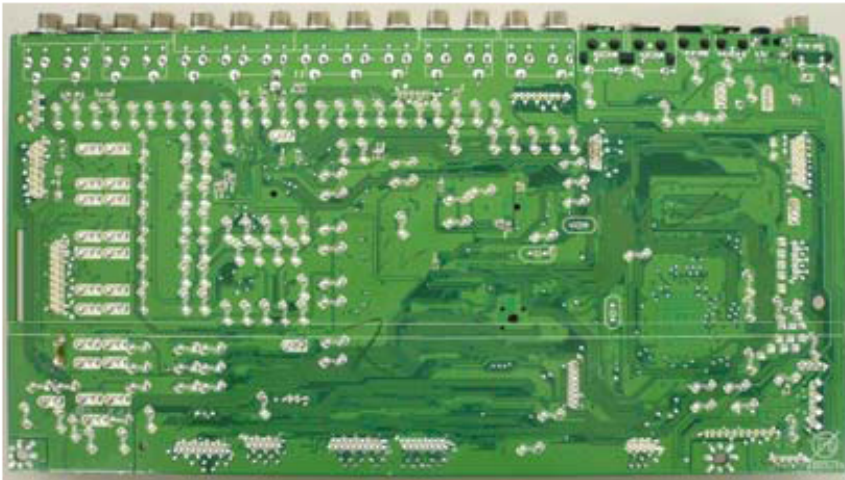
**OLD PWB Bottom side**



**Changed**



**NEW PWB Bottom side**



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**Caution:** If replacing the INPUT PWB ASSY with a NEW INPUT PWB ASSY,  
The part no 943612004690S is required. NECESSARY PARTS are as follows:

**SR5003 , SR6003**

| POS.<br>NO. | VERS.<br>COLOR | PART NO.<br>(FOR EUR) | PART NO.<br>(MZ) | PART<br>NAME | DESCRIPTION   |
|-------------|----------------|-----------------------|------------------|--------------|---|
| BN83        | -              | 943612004690S         | 943612004690S    | CORD         | 9P WIRE ASSY 550MM<br>Factory code no.<br>CWB2B909550EN |

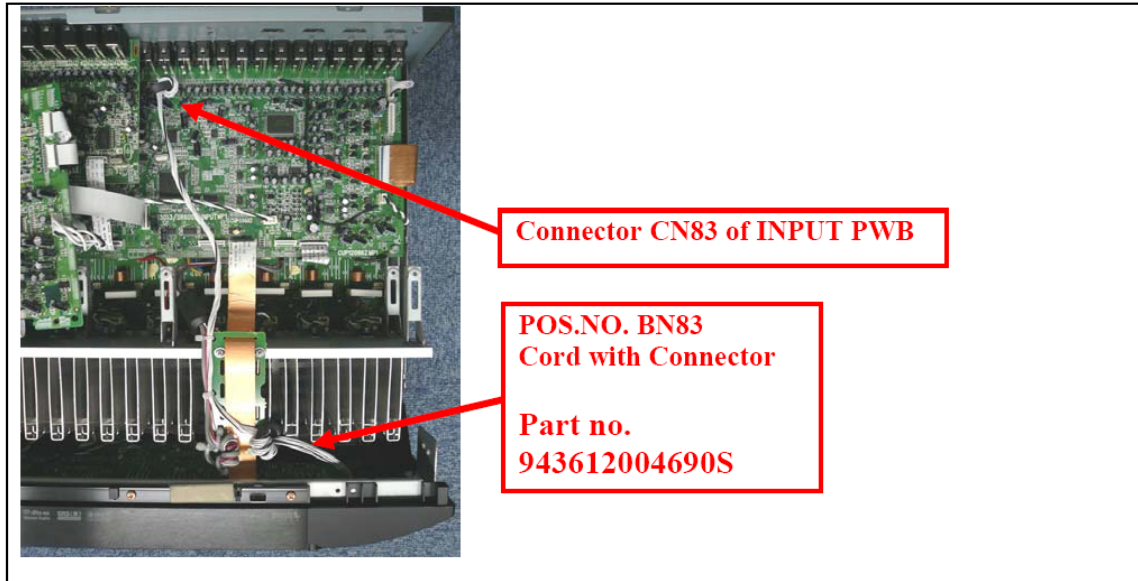
**POS.NO. BN83      943612004690S**



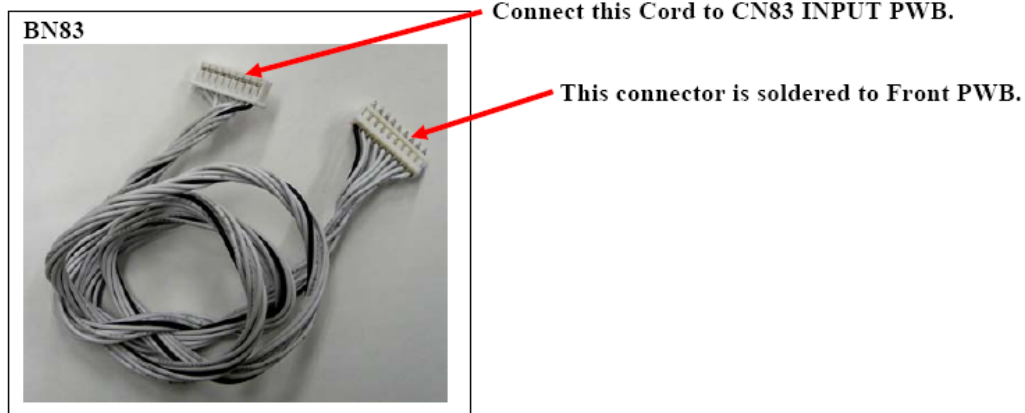
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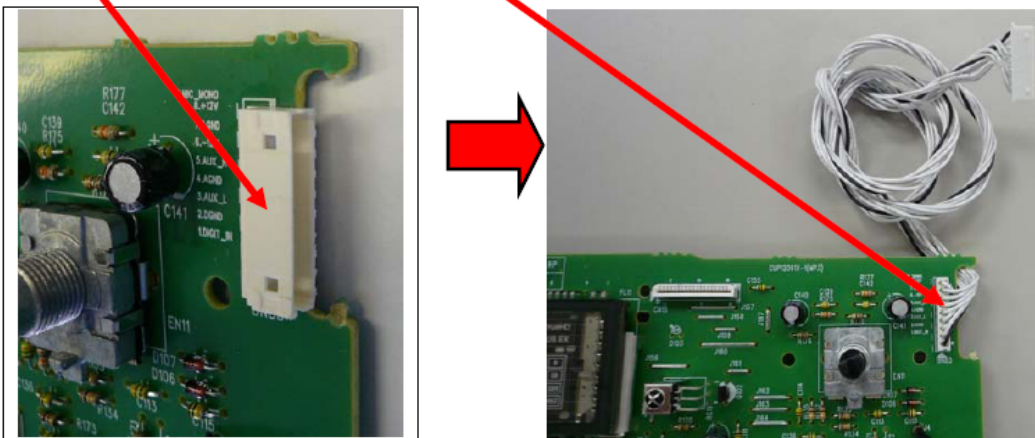
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**FRONT PWB POS.NO. CN83 Connector replacement procedure:**



**CN83 (Connector) is removed and BN83 (Cord with Connector) is soldered to Front PWB.**



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**Serial Number Range:**

Applicable S/N range:

SR5003: MZ000829000001 ~ MZ0008xx002700

SR6003: MZ000833000001 ~ MZ0008xx001100

S/N range of products changed in mass production:

SR5003: MZ0008xx002701 ~

SR6003: MZ0008xx001100 ~

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