

<b>SB Number:</b>	<b>SB 2DA-005</b>	<b>Creation Date:</b> 24/02/2005
<b>Subject:</b>	Change of 'PCB PRINTER ASS'Y'	
<b>Model:</b>	KM-1650 / 2050, KM-2550	

### Phenomenon & Cause

When executing [**Printer reset**] from the printer menu on the operation panel, after the reset, there is the possibility that network may remain in '*pending / suspension*' status.  
 (If the PHY chip is in its energy save mode, the return signal sent via a different way than the network is not output and the network might remain in pending status.)

### CONTENTS OF CHANGES

By changing the following constant of '**PCB PRINTER ASSY**' in energy save mode, the PHY chip will output a signal even if the reset is triggered via a different way than over the network.

- **R108:**                      **OLD** 100KΩ                      →            **NEW:** 0 Ω
- **C130:**                      **OLD** 0.1μF                      →            **NEW:** not mounted

### Field Measure

If the problem should arise, please replace the current with the new '**PCB PRINTER ASSY**'.

### Parts Table

No.	Part No. OLD	Part No. NEW	Description	Q'ty		Interchange ability		Remarks
				Old	New			
1	2DA01071	302DA01072 2DA01072	PCB PRINTER ASSY	1	1	X	O	For KM-1650/2050
2	302FT01081 2FT01081	302FT01082 2FT01082	PCB PRINTER ASSY	1	1	X	O	For KM-2550

### Affected Machine Serial Numbers:

**KM-1650:**      K3022873 and later  
**KM-2050:**      J3025310 and later  
**KM-2550:**      A3009311 and later