

SB Number:	SB 2DA-005	Creation Date: 24/02/2005
Subject:	Change of 'PCB PRINTER ASS'Y'	
Model:	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** 100K Ω → **NEW:** 0 Ω
- **C130:** **OLD** 0.1 μ F → **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