

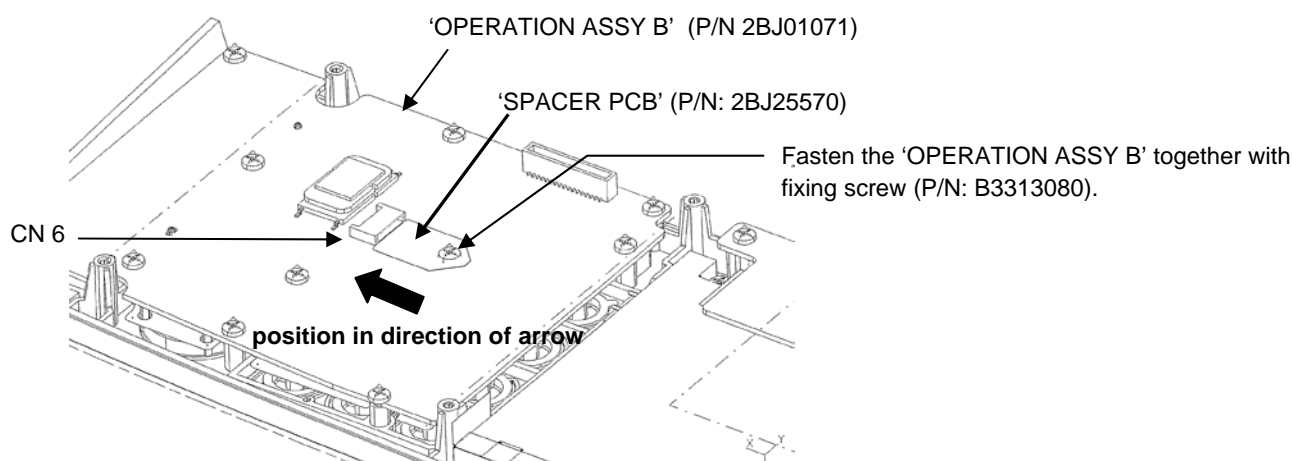
SB Number:	SB 2BJ-031	Creation Date: 05/04/2004
Subject:	Operation panel electricity leakage (LCD backlight off)	
Model:	KM-2530 / 3530, KM-4030	

Phenomenon & Cause

Electricity may leak from the '**OPERATION ASSY B**' (P/N: 2BJ01071) (operation panel section). The insulation distance between the backlight connector and the pattern is too narrow and leakage may occur. Due to the leakage, the CN6-1 pin attached to the PCB becomes damaged and the LCD backlight may turn off. As a result, the operation screen may turn into a deep blue colour.

Countermeasure

To prevent the leakage, the '**SPACER PCB**' (No.1) has been added to the back of the '**OPERATION ASSY B**' to secure a distance.



No	Part No. OLD	Part No. NEW	Description	Q'ty Old	Q'ty New	Interchange ability	Remarks
1	-----	2BJ25570	+ SPACER PCB	-	1	- O	

Field Measure

If the phenomenon should arise, please attach part **No. 1** to the '**OPERATION ASSY B**' (see the figure above).

Affected Machine Serial Numbers:

KM-2530 : H3051285 and later
KM-3530 : J3040441 and later
KM-4030 : N3007774 and later