

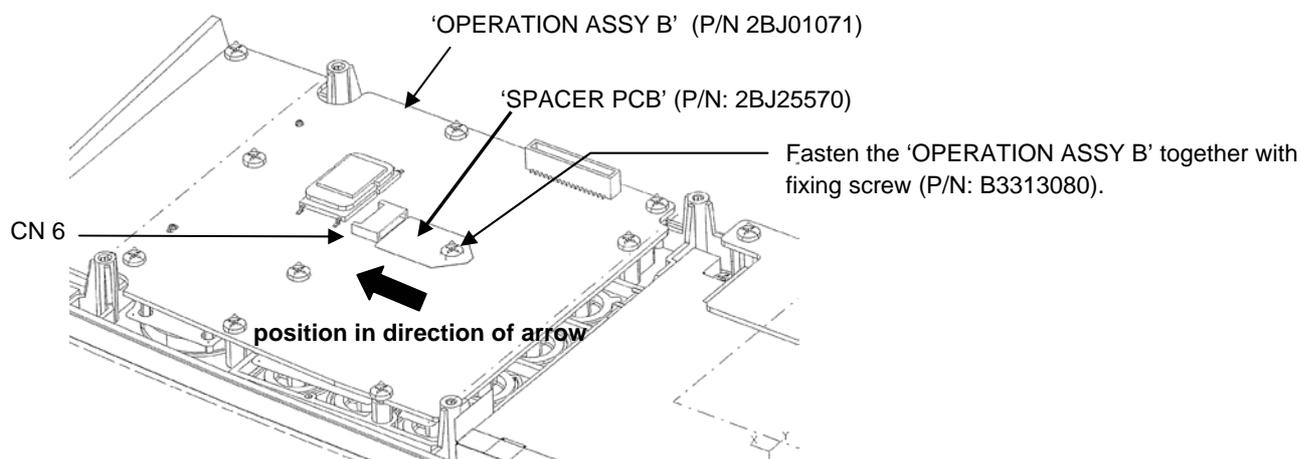
SB Number:	<b>SB 2BJ-031</b>	Creation Date: <b>05/04/2004</b>
Subject:	Operation panel electricity leakage (LCD backlight off)	
Model:	<b>KM-2530 / 3530, KM-4030</b>	

### Phenomenon & Cause

Electricity may leak from the 'OPERATION ASS'Y 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 ASS'Y B' to secure a distance.



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

### Field Measure

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

#### Affected Machine Serial Numbers:

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