

## 7. Level 2 Repair

### 7-1. disassemble

1



2



**Temperature :**  
 **$70 \pm 5$  °C**

- 1) Unscrew the 1 points of the REAR.
- 2) Remove the LCD cap

- 1) Displace the temperature chamber for 10 minute

3





**AIR pressure**  
 **$5 \sim 7$  kgf/cm**

- 1) Disassemble the LCD connector
- 2) Detach the TSP/LCD Assay using Vacuum Jig

4



- 1) Unscrew the 10 points of the REAR.

<div data-bbox="162 231 235 294">5</div> <div data-bbox="211 766 292 829">HOOK</div> <div data-bbox="332 340 625 888"></div>	<div data-bbox="820 231 893 294">6</div> <div data-bbox="860 430 941 493">HOOK</div> <div data-bbox="990 333 1282 894"></div>
<p>1) Detach the Shield Can/KEY DUMMY Assy</p>	<p>1) Detach the PBA from REAR hook. 2) Be careful not to Damage</p>

## 7-2. assemble

<div data-bbox="162 310 235 363" data-label="Text">1</div> 	<div data-bbox="824 310 898 363" data-label="Text">2</div> 
<p>1) Assemble PBA to the Rear - First Assemble Earjack</p>	<p>1) Assemble the Shield Can/KEY DUMMY Assy</p>
<div data-bbox="162 1081 235 1134" data-label="Text">3</div> 	<div data-bbox="824 1081 898 1134" data-label="Text">4</div> 
<p>1) remove the TSP tape</p>	<p>1) Attach the TSP tape</p>

<div data-bbox="162 231 235 289" data-label="Text">5</div> <div data-bbox="287 331 547 821" data-label="Image"> </div>	<div data-bbox="812 231 885 289" data-label="Text">6</div> <div data-bbox="1000 306 1286 848" data-label="Image"> </div>
<p>1) Screw the 10 points of the REAR. 1.2 ± 0.1 Kg/cm<sup>2</sup></p>	<p>1) Attach TSP/LCD Assy to the Rear Assy</p>
<div data-bbox="162 1033 235 1092" data-label="Text">7</div> <div data-bbox="203 1096 768 1587" data-label="Image"> </div>	<div data-bbox="812 1003 885 1062" data-label="Text">8</div> <div data-bbox="901 1066 1382 1617" data-label="Image"> </div>
<p>2) Assemble the LCD connector and LCD CAP 3) Screw the 1 point 1.2 ± 0.1 Kg/cm<sup>2</sup></p>	<p>1) Press the set using pressure jig – Pressure : 5~6 kgf/cm<sup>2</sup> – Press time : 11 sec</p>