## 7. Level 2 Repair

## 7-1. Disassembly

1



2



- 1) Put the device in the chamber for  $5\sim10$  minutes under  $70\sim80$  °C.
- 1) Detach the Bracket Cu tape carefully from the OCTA Cu sheet using Glass absorber and holder.
- 2) Be careful not to separate LCD from TSP.

3





- 1) Disassemble loosen 12 Point of Bracket
- 1) Disassemble Bracket and REAR

5 6 SAMSUNGC 1) Detach the Bracket and REAR 1) Loosen a Screw in PBA Ass'y 7 8 SAMSUNGC SAMSUNGC 1) Detach the PBA from bottom REAR. 1) Detach Connector by PBA Ass'y 2) Be careful not to Damage.

9

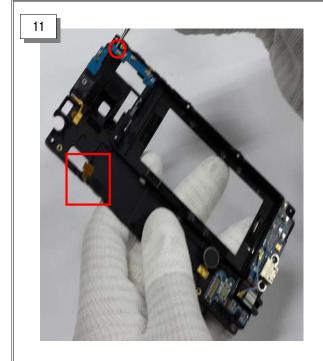






1) Detach Connector by PBA.

1) Detach the Bracket and Rear



12



- 1) Detach upper Sub PBA from Bracket.
- 2) Be careful not to Damage.

- 1) Detach lower Sub PBA from Bracket.
- 2) Be careful not to Damage.

## 7-2. Assembly



5



6



- 1) Assemble PBA ON Bracket
- 2) must press lower PBA and assemble lower PBA and Main PBA

1) Attach Connector on the PBA Assy.

7



8



1) Screw the 3 point

 $1.1 \pm 0.1 \,\mathrm{Kgf/cm^2}$ 

1) Assemble PBA ASSY and Rear.

5



6



1) Screw the 10 point  $1.2 \pm 0.1 \text{ Kgf/cm}^2$ 

1) Press Connector and Attach LCD.

8



1) Press OCTA Window using Window pressing JIG.