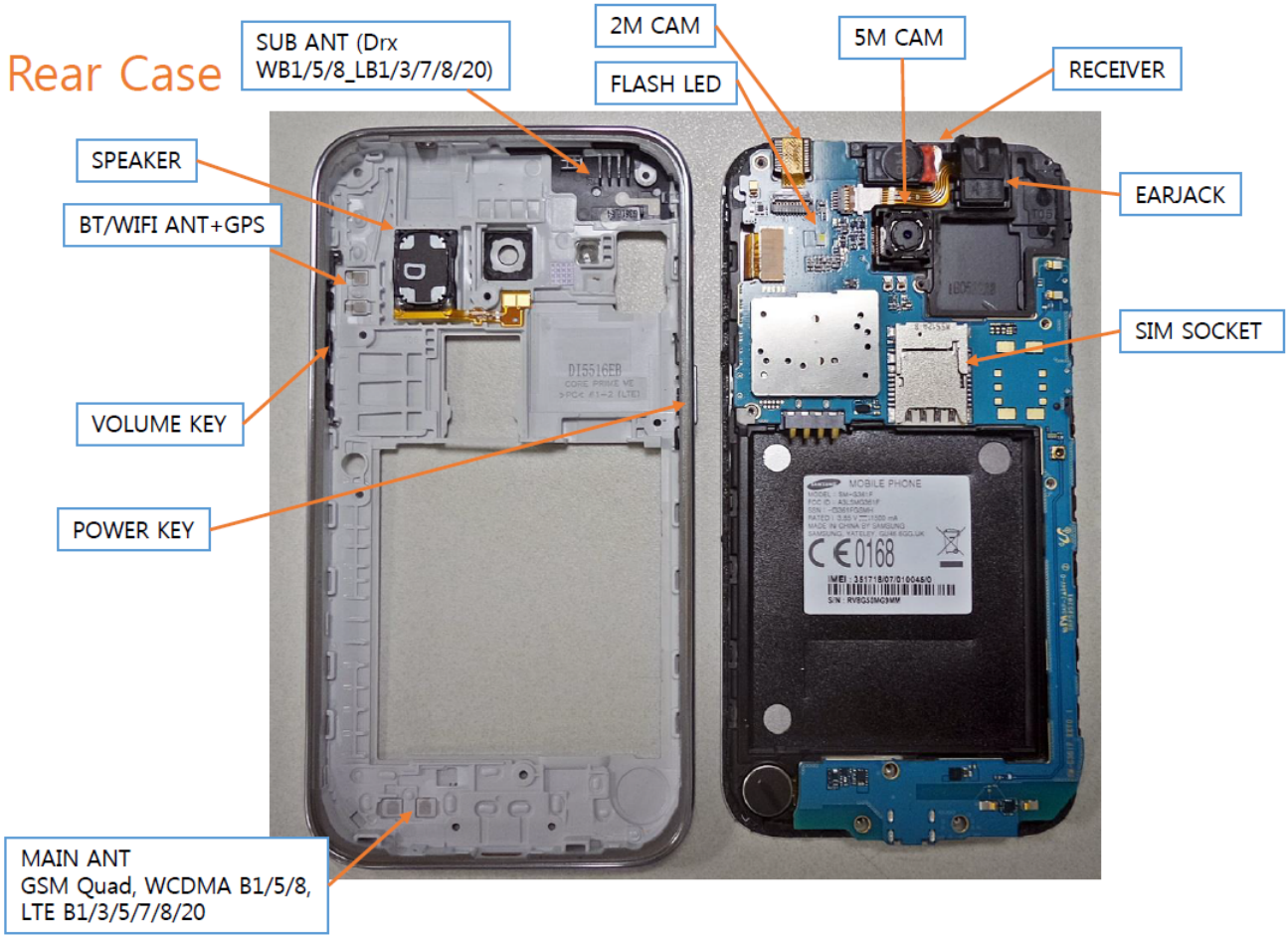
7. Level 2 Repair

7-1. Components on the Rear Case



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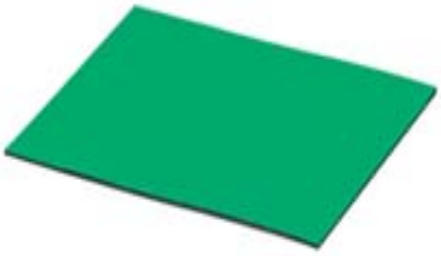
7-2. Pre-requisite

Tweezers / Disass'y Stick / Screw Driver	**Anti-static Gloves**
	
Anti-static Mat	**Glass Absorber**
OCTA Disassembly Holder	**OCTA Disassembly Upper**
Ethyl Alcohol	**Clean Swab**

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7-3. Parts which must be changed after repair

BOM Discription	Picture	Remarks
A/S-SVC REPAIR TAPE OUTLINE [GH81-13042A]		Replace when repair Front part
A/S-SVC REPAIR TAPE ALL [GH81-13041A]		

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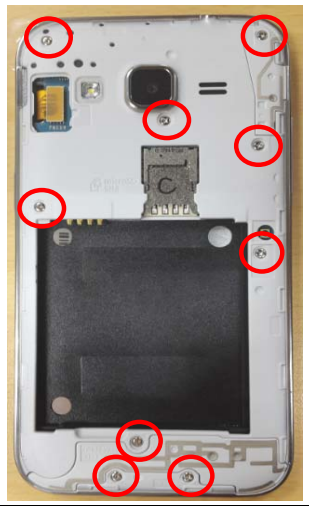
7-4. Disassembly

1 Disassemble LCD connector protect cover.	2 Separate the LCD connector
※ Caution 1)Be care of scratch and molding damage	※ Caution 1) Be care of damage to the FPCB
3 Put the device in the chamber for 5~10 minutes under 70~80 ° C Detach the LCD With Disass'y JIG	4  Disassemble rear screw 9 point
※ Caution 1) Be care of scratch	※ Caution 1)Be care of scratch and molding damage

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5

Disassemble rear with disassemble equipment, remove hook Right → Left → Bottom → Top.
Use JIG for Disassemble.
Separate the PBA+Bracket from Rear.

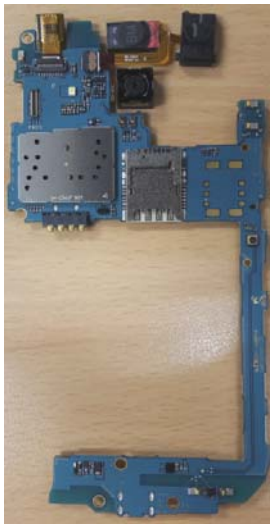
※ Caution
1) Be care of scratch and molding damage.

6

Disassemble 2 FPCB Connector and Hook

※ Caution
1) Be care of damage to the FPCB.

7



Separate the PBA from Bracket

※ Caution
1)Be care of scratch and antenna contact damage

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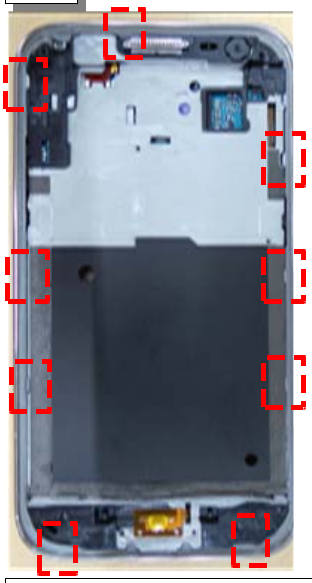
7-5. Assembly

<table>
<tr>
<td>1

1) Assamble the PBA on Bracket.
2) Assemble Hook</td>
<td>2
 
1) Attach the Bracket Ass'y on the Rear.
2) Assamble the Hook</td>
</tr>
<tr>
<td>※ Caution
1) Be care of damage to the FPCB.</td>
<td>※ Caution</td>
</tr>
<tr>
<td>3

Assemble Rear screw 8 point.
- Torque:1.12 ~ 1.28 Kgf · Cm</td>
<td>4

Assamble the LCD Ass'y on the Rear Ass'y.</td>
</tr>
<tr>
<td>※ Caution</td>
<td>※ Caution
1) Be care of damage to the FPCB</td>
</tr>
</table>

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5

Assemble the LCD connector.

※ Caution
1) Be care of damage to the FPCB.

6

Press the set using pressure jig.
- Pressure : 1N
- Press time : 1 minute

※ Caution

7

Assemble LCD connector protect cover.

※ Caution

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