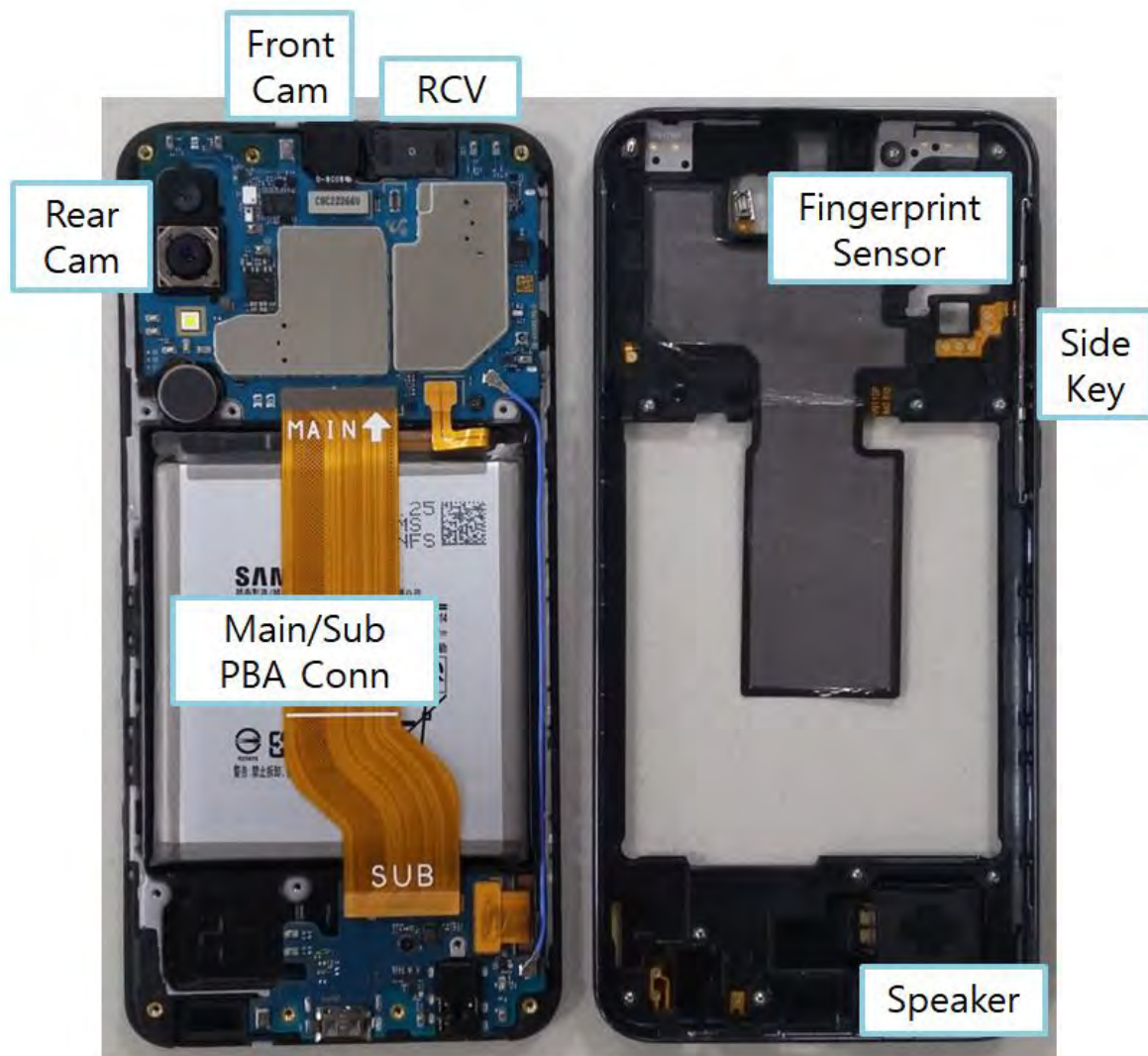


## 7. Level 2 Repair

### 7-1. Components on the Rear Case



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## 7. Level 2 Repair

### 7-2. Pre-requisite


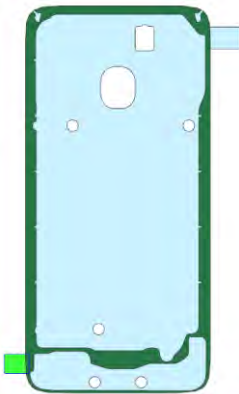
	
<b>Tweezers / Disass'y Stick / Screw Driver</b>	<b>Anti-static Gloves</b>
	
<b>Anti-static Mat</b>	<b>Hot Plate</b>
	
<b>A OCTA Disassembly Holder</b>	<b>OCTA Disassembly Upper</b>
	
<b>Ethyl Alcohol</b>	<b>Cotton Swab</b>

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## 7. Level 2 Repair

### 7-3. Parts which must be changed after repair

BOM Description & part code	Image	Remarks
Fingerprint Tape [GH81-16716A]		Whenever re-assemble Fingerprint. Remove old tape and use new tape
TAPE REAR DECO [GH81-16847A]		Whenever re-assemble Back Cover. Remove old tape and use new tape

## 7. Level 2 Repair

### 7-4. Disassembly

<div> <div>1</div> <div>Remove SIM/SD Tray</div> </div> <div>  </div>	<div> <div>2</div> <div>Remove Rear Cover SIM/SD area → Upper → Right → Below</div> </div> <div>  </div>
<p>※ Caution Be care of scratch</p>	<p>※ Caution Be care of scratch</p>
<div> <div>3</div> <div>Remove Finger print FPCB using tool and detach Finger print</div> </div> <div>  </div>	<div> <div>4</div> <div>Remove all 13 points of Rear Screws</div> </div> <div>  </div>
<p>※ Caution 1) Be care of scratch 2) Be care of Rear and Finger print damage</p>	<p>※ Caution Be care of Rear damage</p>



## 7. Level 2 Repair

5

Remove 1 PBA screw

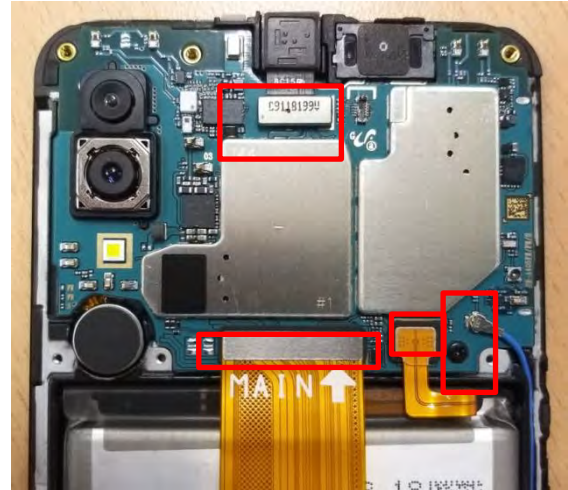


※ Caution

Be careful not to damage the PBA

6

Remove the PBA and C to C FPCB and Batt Conn and BLACK, Blue coaxial cable and VT Camera.

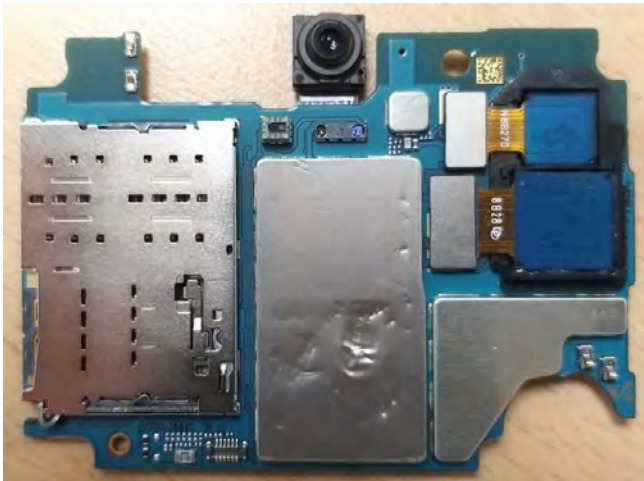


※ Caution

Be care of several kinds of damage at PBA and FPCB.

7

Remove CAM connectors



※ Caution

Be careful not to damage the Camera Module

8

Detach RCV from Front Ass'y.



※ Caution

Be careful not to damage the RCV.

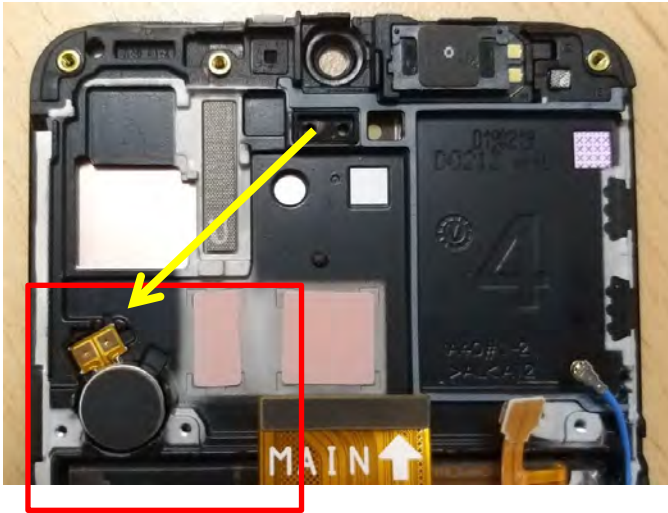
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## 7. Level 2 Repair

9

Detach Motor from Front Ass'y.



※ Caution

Be careful not to damage the Motor.

10

Remove C to C FPCB and BLUE Coaxial cable.

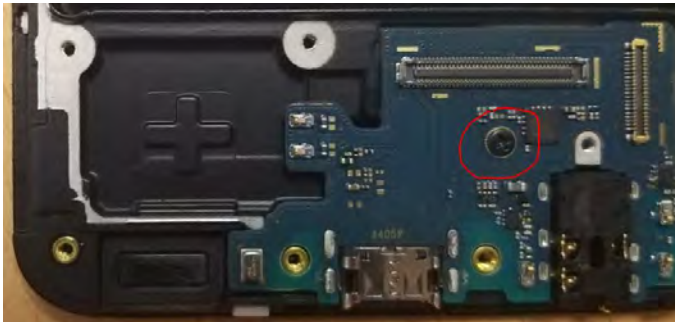


※ Caution

Be careful not to damage the C to C FPCB and BLACK, WHITE coaxial cable.

11

Detach serew and the Sub PBA.



※ Caution

Be careful not to damage HB PBA and the Sub PBA.

12

Detach SPK from Rear Ass'y



※ Caution

Be careful not to damage the SPK.



## 7. Level 2 Repair

### 7-5. Assembly

1

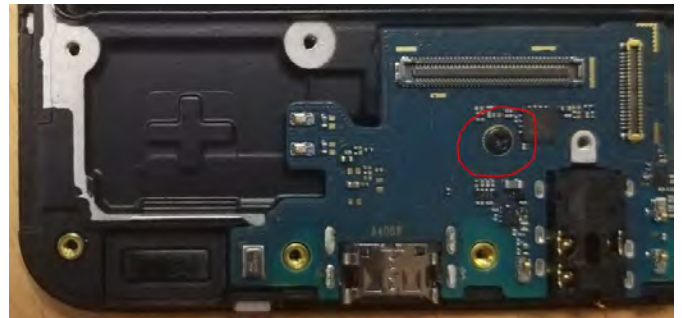
Attach SPK on Rear Ass'y.



※ **Caution**  
Be care of SPK damage.

2

Attach screw and Sub PBA on Front Ass'y.



※ **Caution**  
Be care of Sub PBA damage.

3

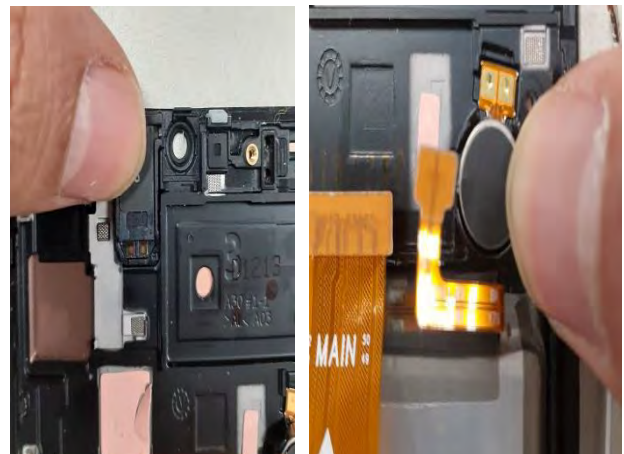
Attach C to C FPCB and Blue coaxial cable.



※ **Caution**  
Please keep the guide line for C to C FPCB  
and BLACK, WHITE coaxial Cable.

4

Attach Motor and Receiver in upper area



※ **Caution**  
1) Be care of scratch CAM lens  
2) Be care of damage each part.

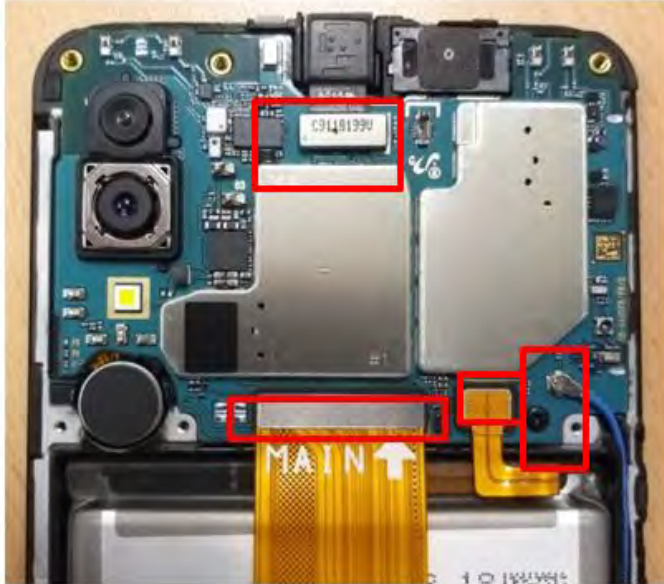
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## 7. Level 2 Repair

5

Assemble the PBA and C to C FPCB and Batt Conn and BLUE coaxial cable and VT Camera.



※ Caution

Check for each connector connection

6

Screw insertion 1 Point.  
\* Torque Value :  $1.2 \pm 7\%$



※ Caution

Be care of PBA damage.

7

Assemble Rear and screw insertion 13 point  
\* Torque Value :  $1.2 \pm 7\%$

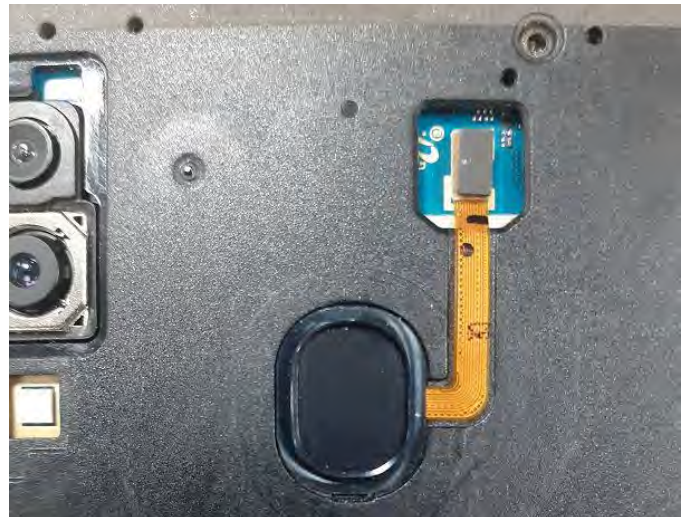


※ Caution

Be care of PBA damage

8

Assemble Finger print module and connect FPCB



※ Caution

Be care of Finger Print FPCB damage.

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## 7. Level 2 Repair

9

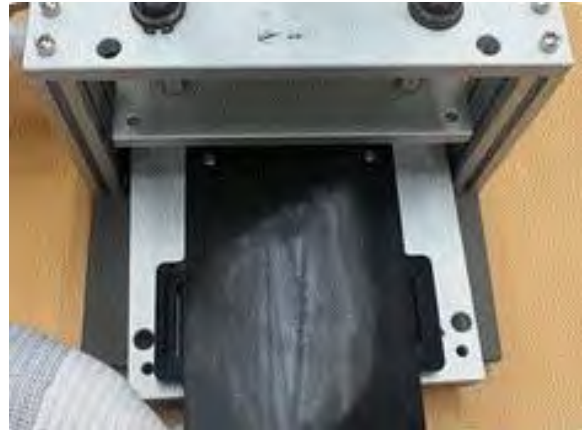
Assemble cover rear and insert SIM/SD Tray



※ Caution  
Be care of scratch Rear cover

10

Press using press jig



※ Caution  
Press with 5.5kgf/cm<sup>2</sup>±3% for 12 seconds