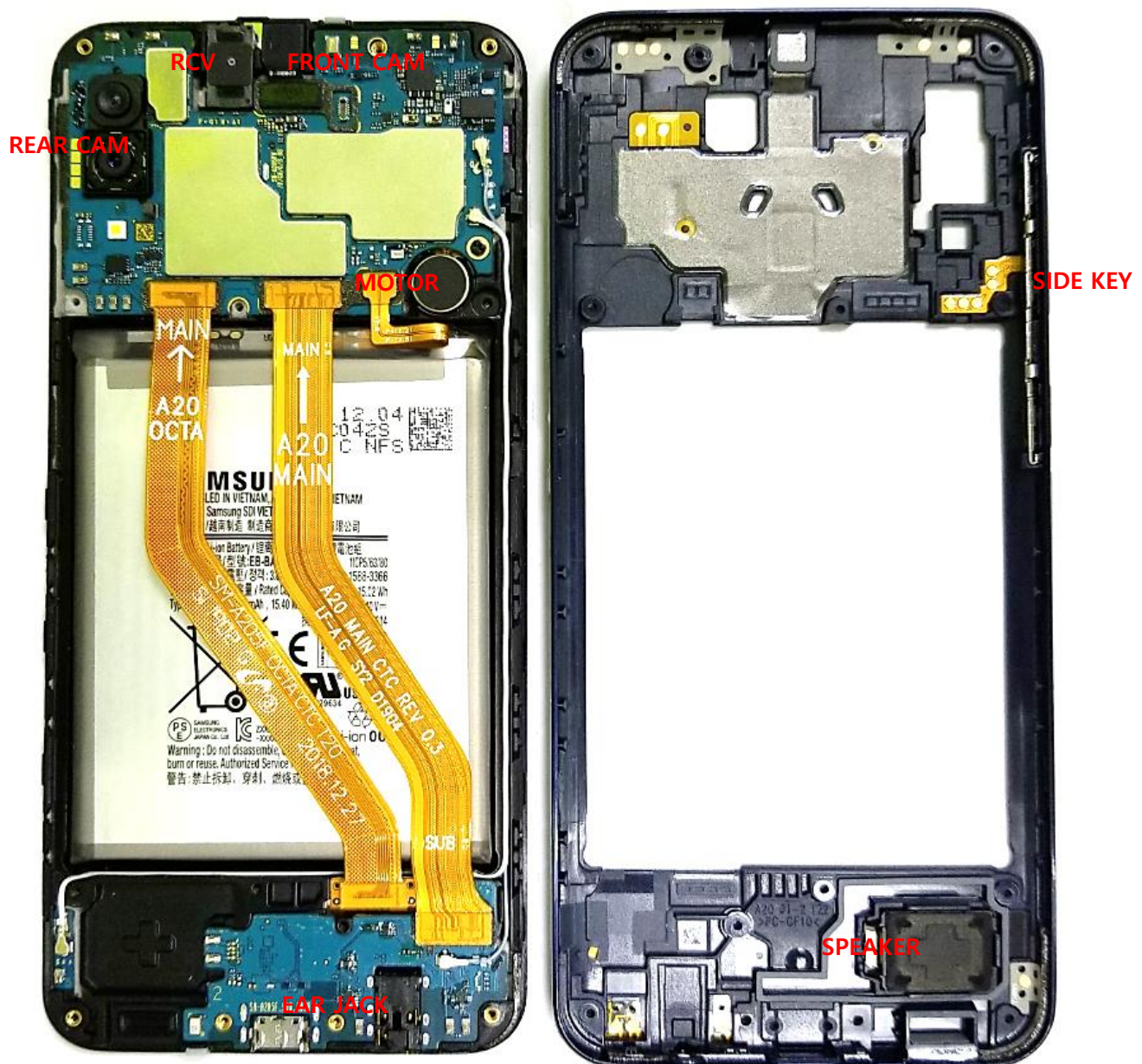


7-1. Components on the Rear Case

7-1. Components on the Rear Case





7. Level 2 Repair

7-2. Pre-requisite

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


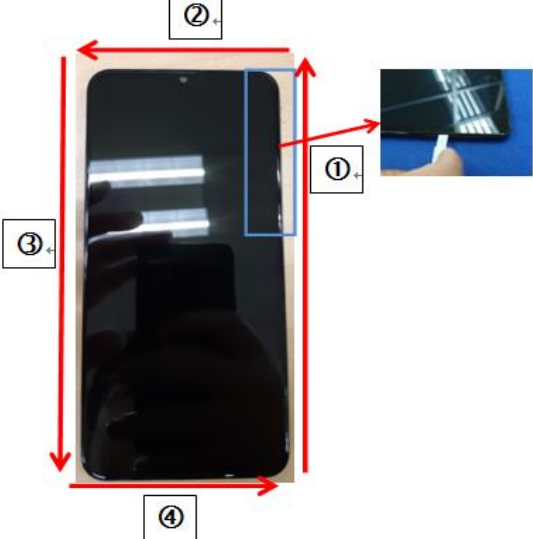
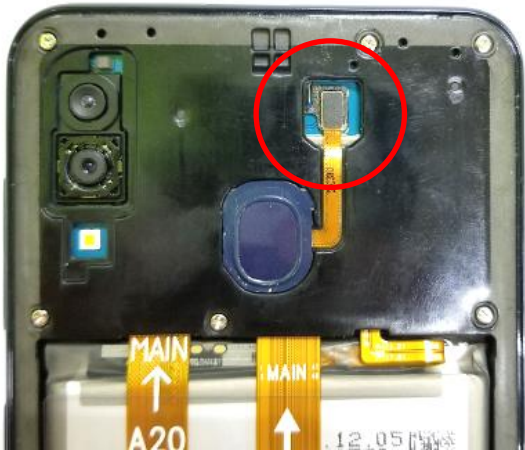

7. Level 2 Repair

7-3. Parts which must be changed after repair

BOM Description & part code	Image	Remarks
A/S-TAPE BACK COVER OUTER [GH81-16718A]		Whenever re-assemble Backglass. Remove old tape and use new tape
Fingerprint Tape [GH81-16815A]		Whenever re-assemble Fingerprint. Remove old tape and use new tape

7. Level 2 Repair

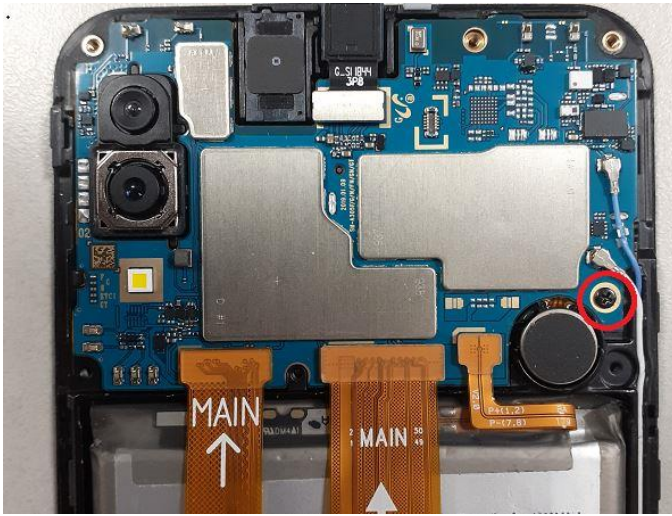
7-4. Disassembly

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

7. Level 2 Repair

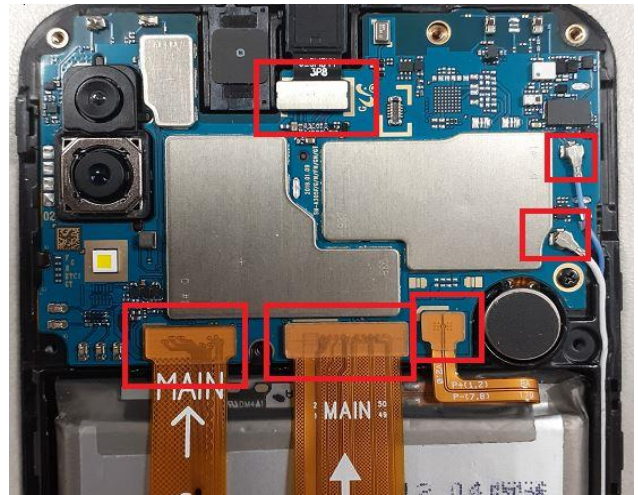
5

Remove 1 PBA screw



6

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



※ Caution

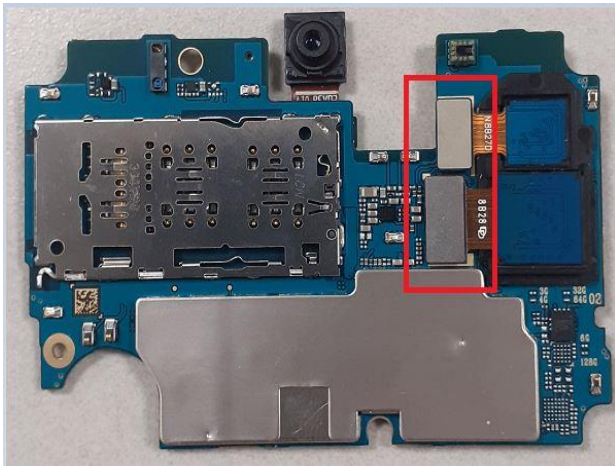
Be careful not to damage the PBA

※ Caution

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

7

Remove CAM connectors

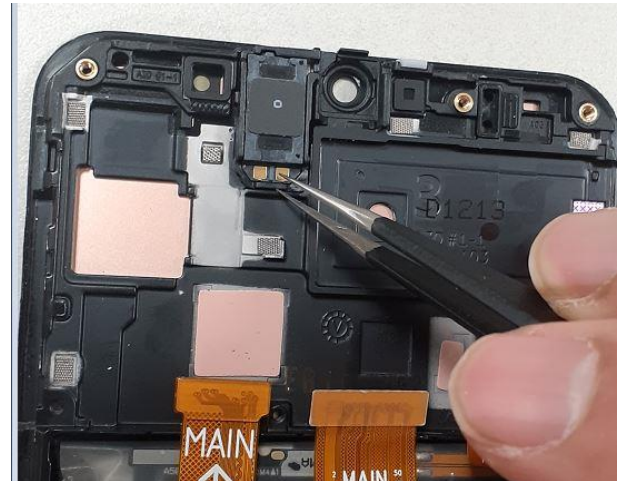


※ Caution

Be careful not to damage the Camera Module

8

Detach RCV from Front Ass'y.



※ Caution

Be careful not to damage the RCV.

7. Level 2 Repair

9

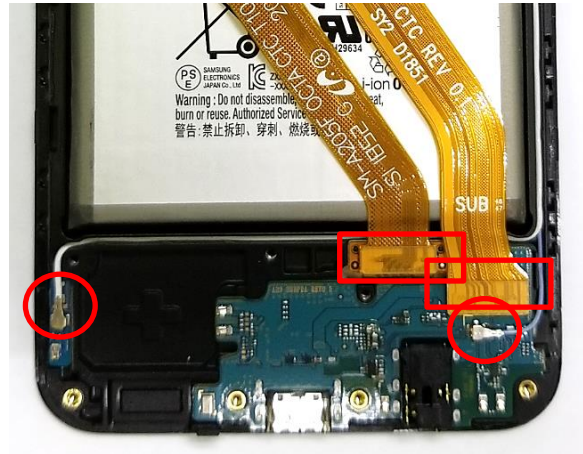
Detach Motor from Front Ass'y.



※ **Caution**
Be careful not to damage the Motor.

10

Remove C to C FPCB and BLACK, WHITE Coaxial cable.



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

11

Detach HB PBA and the Sub PBA.



※ **Caution**
Be careful not to damage HB PBA and the Sub PBA.

12

Detach SPK from Rear Ass'y



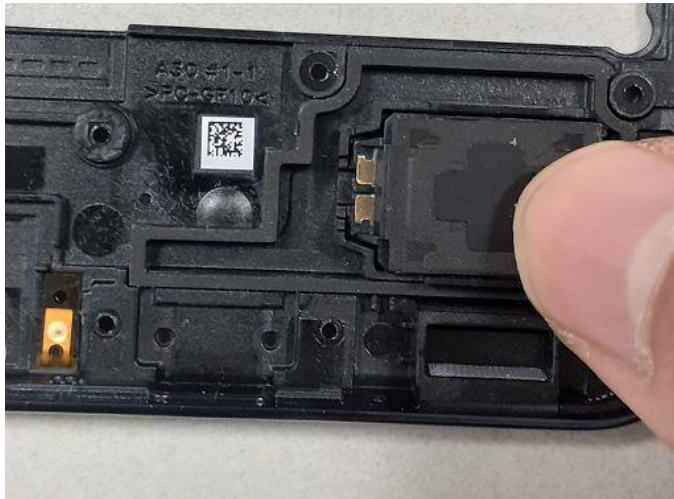
※ **Caution**
Be careful not to damage the SPK.

7. Level 2 Repair

7-5. Assembly

1

Attach SPK on Rear Ass'y.



※ **Caution**
Be care of SPK damage.

2

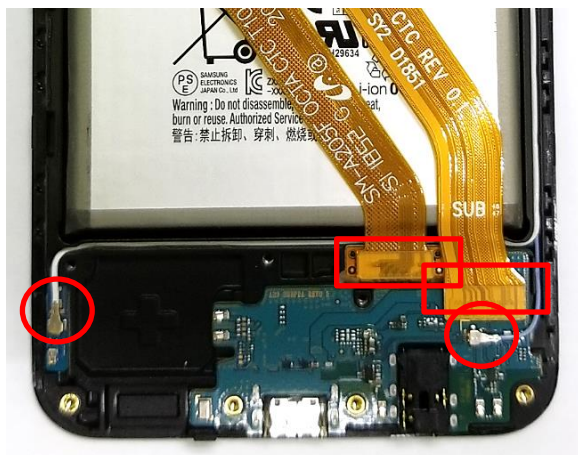
Attach HB PBA and Sub PBA on Front Ass'y.



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

3

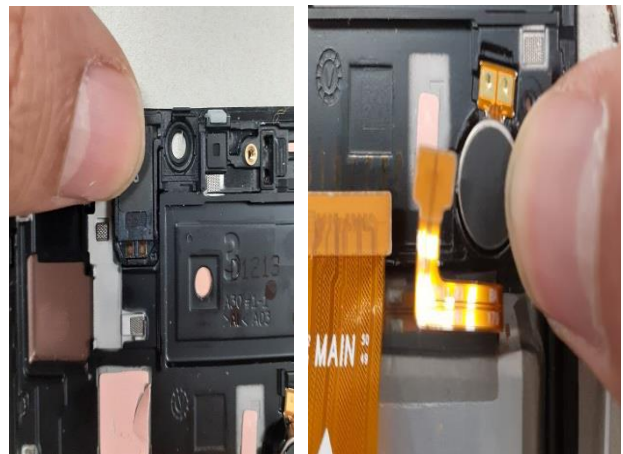
Attach C to C FPCB and BLACK, WHITE coaxial cable.



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

4

Attach Motor and Receiver in upper area

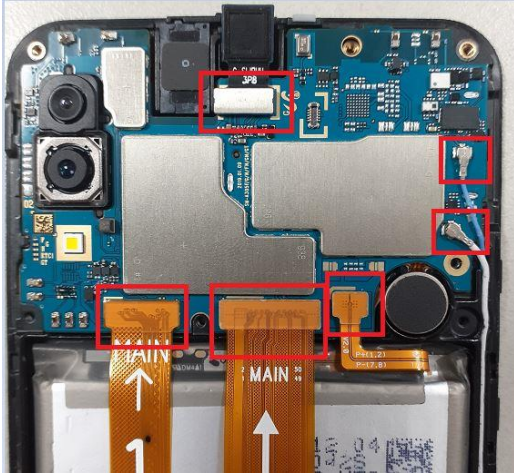


※ **Caution**
1) Be care of scratch CAM lens
2) Be care of damage each part.

7. Level 2 Repair

5

Assemble the PBA and C to C FPCB and Batt Conn and BLACK, WHITE coaxial cable and VT Camera.



6

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



※ Caution

Check for each connector connection

※ Caution

Be care of PBA damage.

7

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



8

Assemble Finger print module and connect FPCB



※ Caution

Be care of PBA damage

※ 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