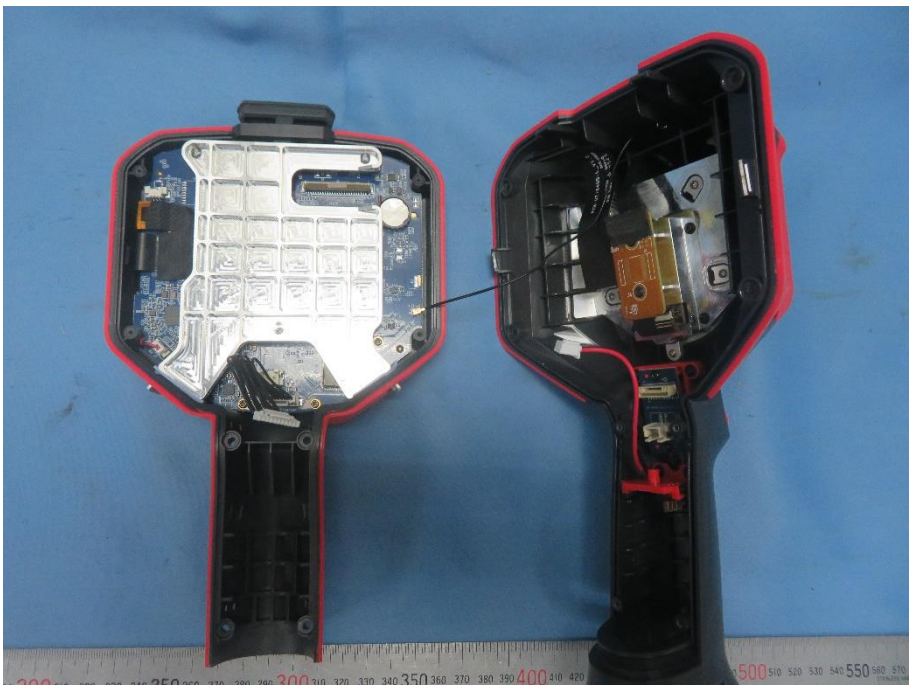

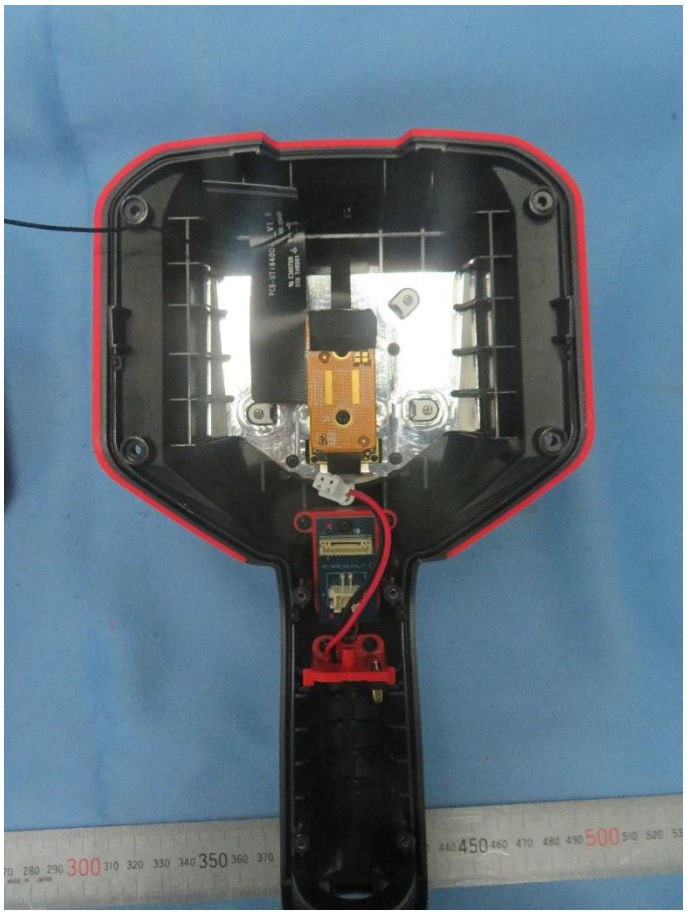

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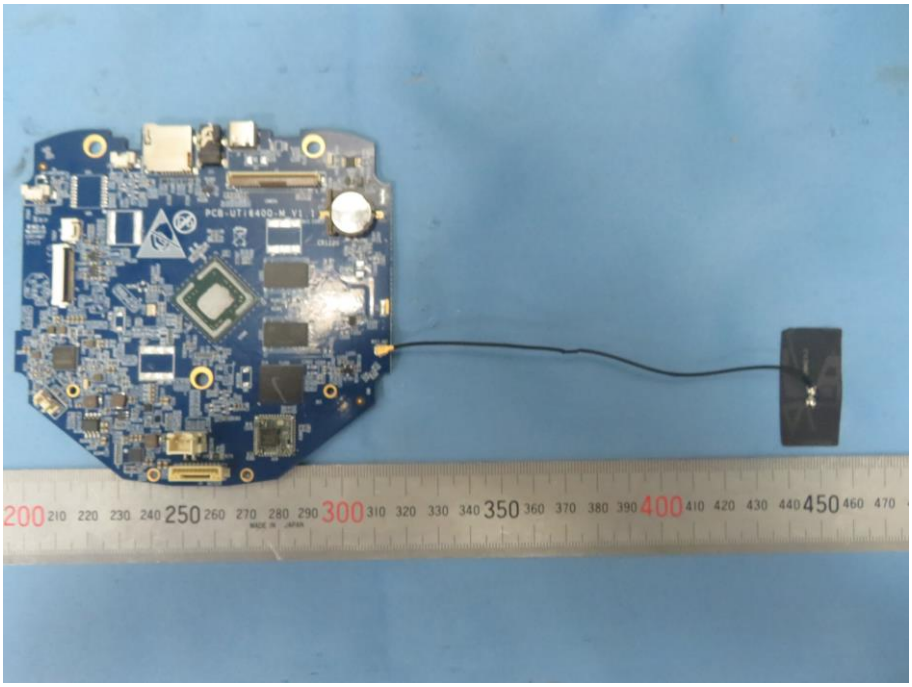
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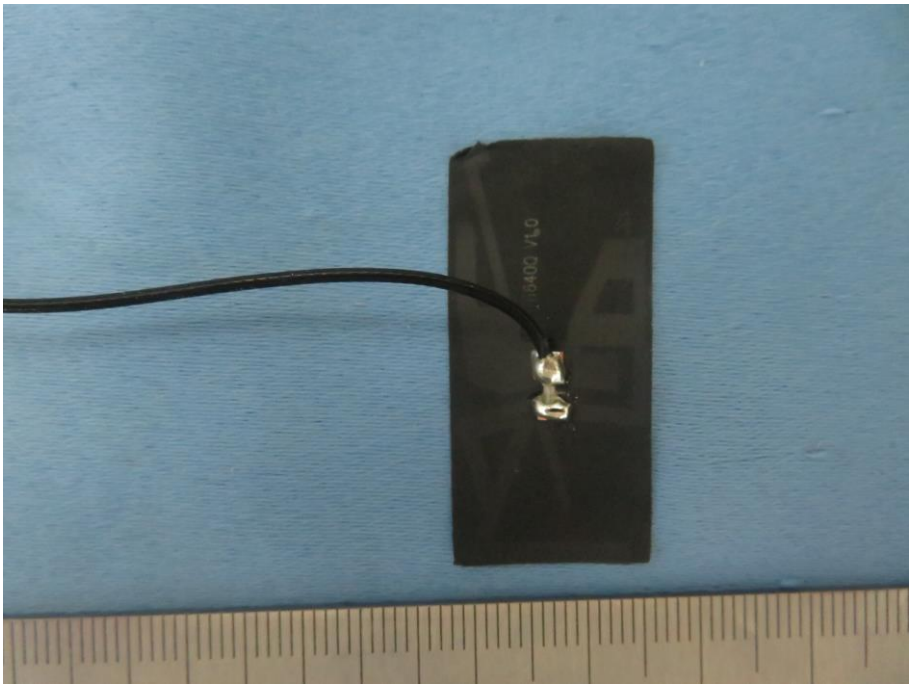

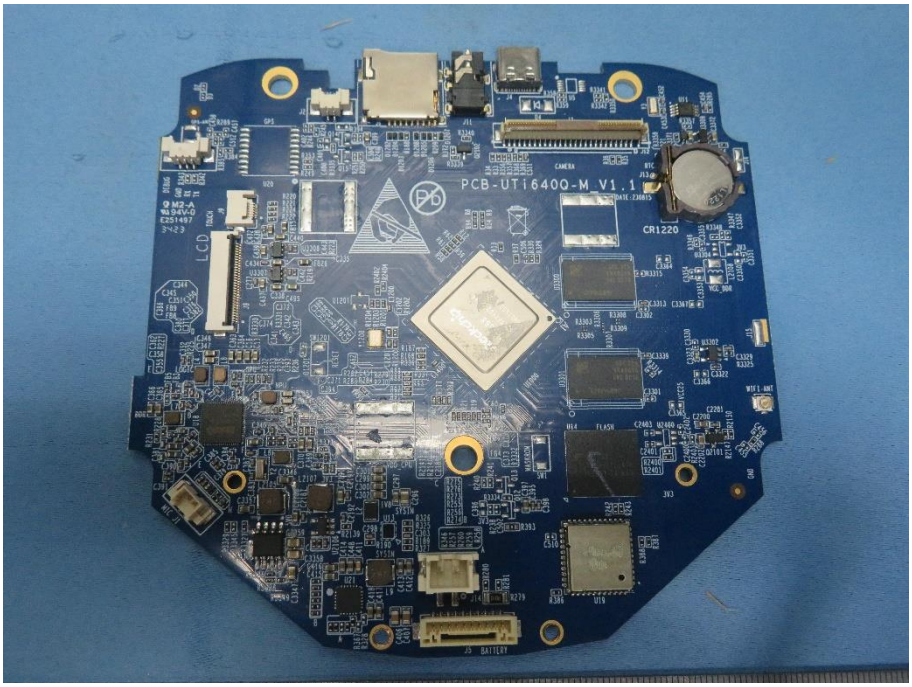
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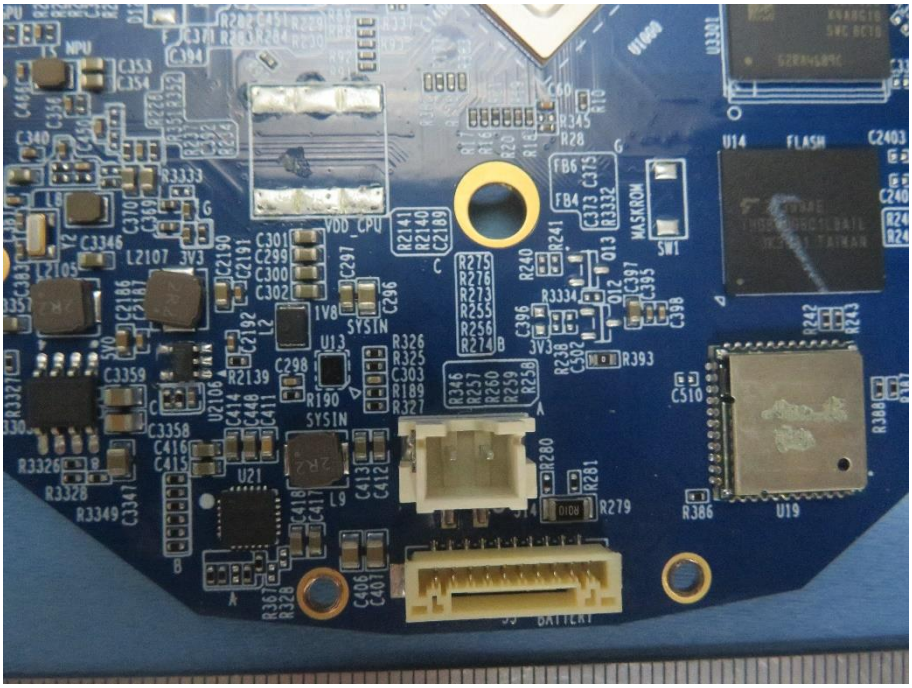
FLASH
MASKROM
BATTERY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SW1
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SYSIN
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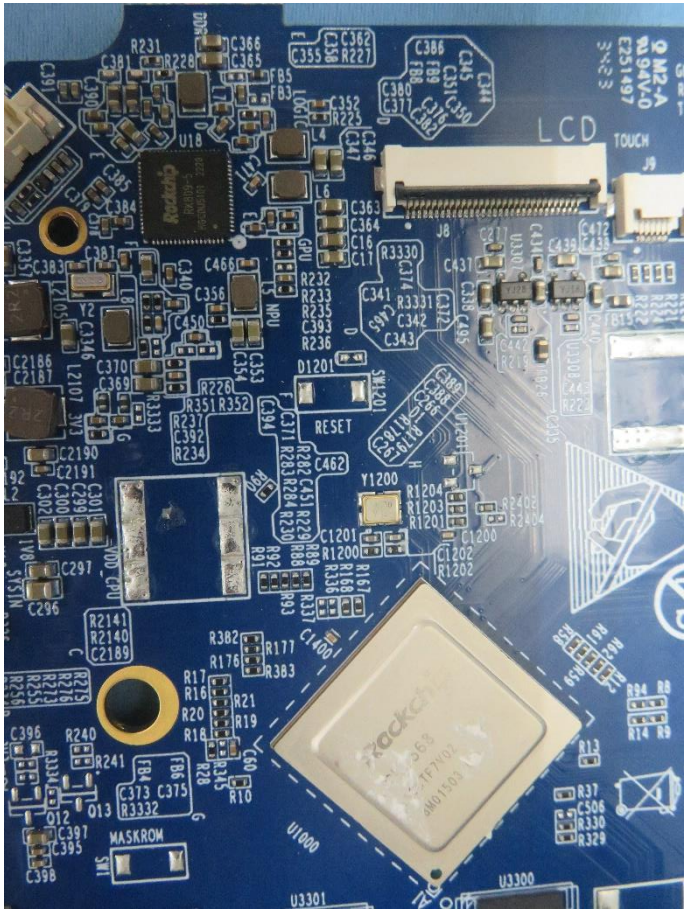
U19
BATTERY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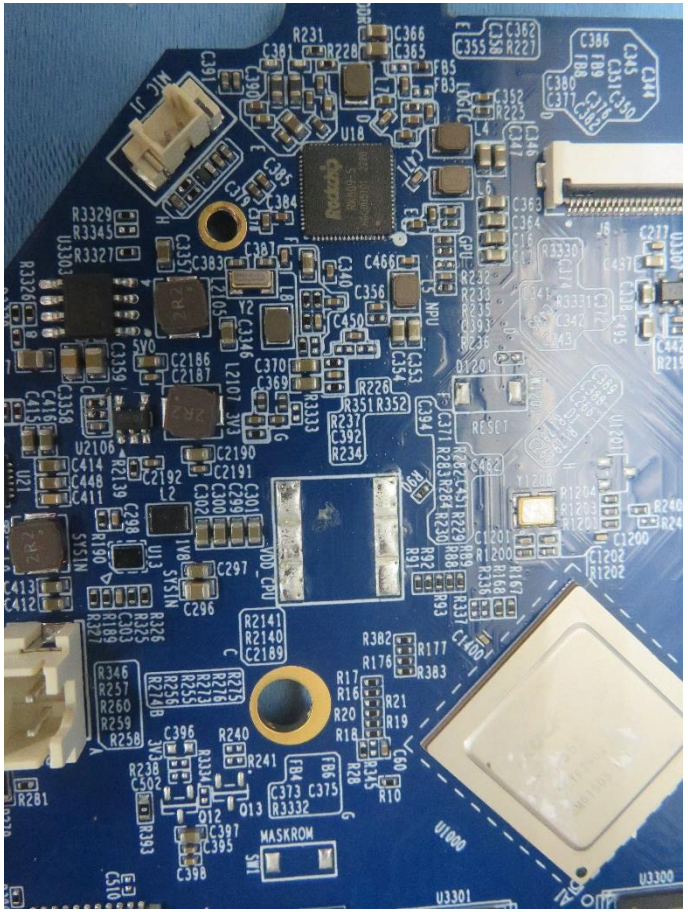
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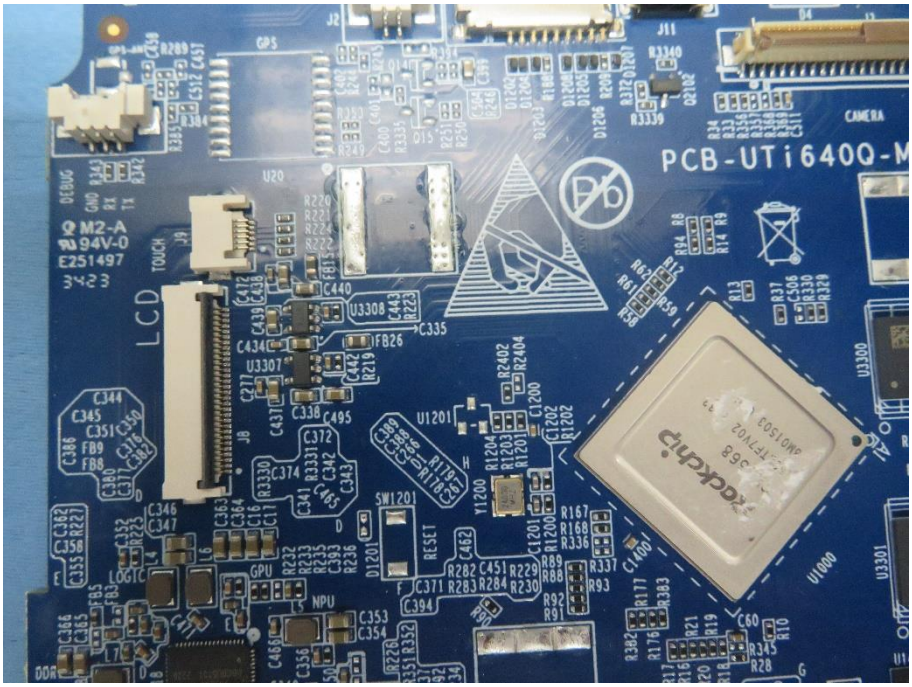
SYSIN


PCB-UTi640Q-M
M2-A
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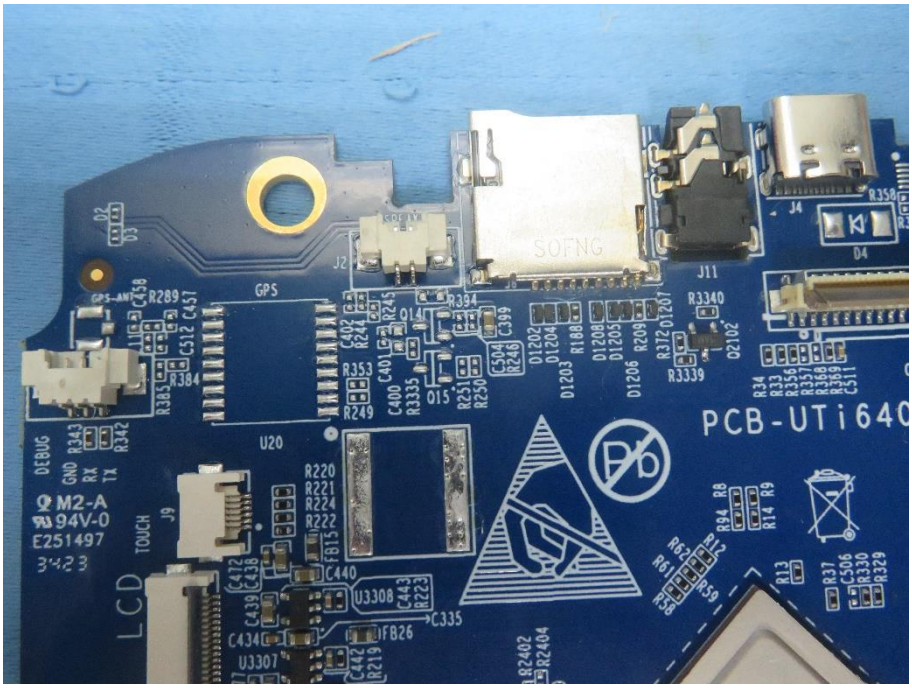
LCD
TOUCH
DEBUG
GPS
CAMERA
GPU
NPU
RESET
LOGIC
DDR
Rockchip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DEBUG
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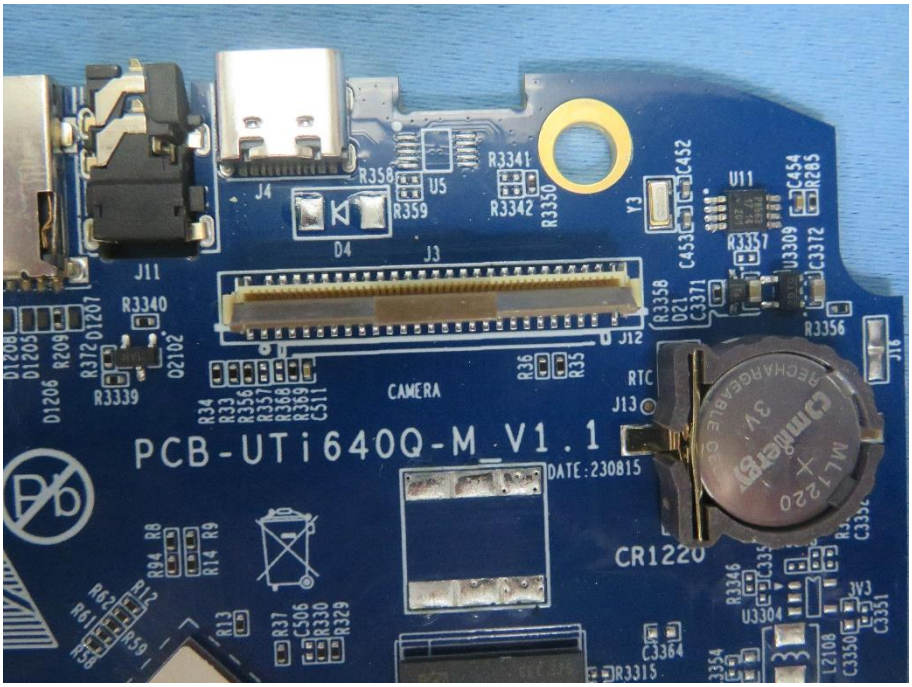
SOFNG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U11
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R3341
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R3350
R3358
R3359
R3340
R3339
R3357
R3356
C452
C453
C454
R285
C3372
U3309
D21
C3371
R36
R35
R34
R33
R356
R357
R368
R369
C511
R94
R8
R14
R9
R62
R61
R12
R59
R58
R13
R37
C506
R330
R329
R3346
U3304
3V3
C3351
C3350
L2108
C3364
R3315
C3354
C3353
C3355
R3348
R3347
C3352
VCC_DDR
U3300
U3301
U1000
SEC 325
K4A8G16
5WC BCTD
62RA4689C
C3313
C3367
C3302
R3303
R3305
R3306
R3307
R3308
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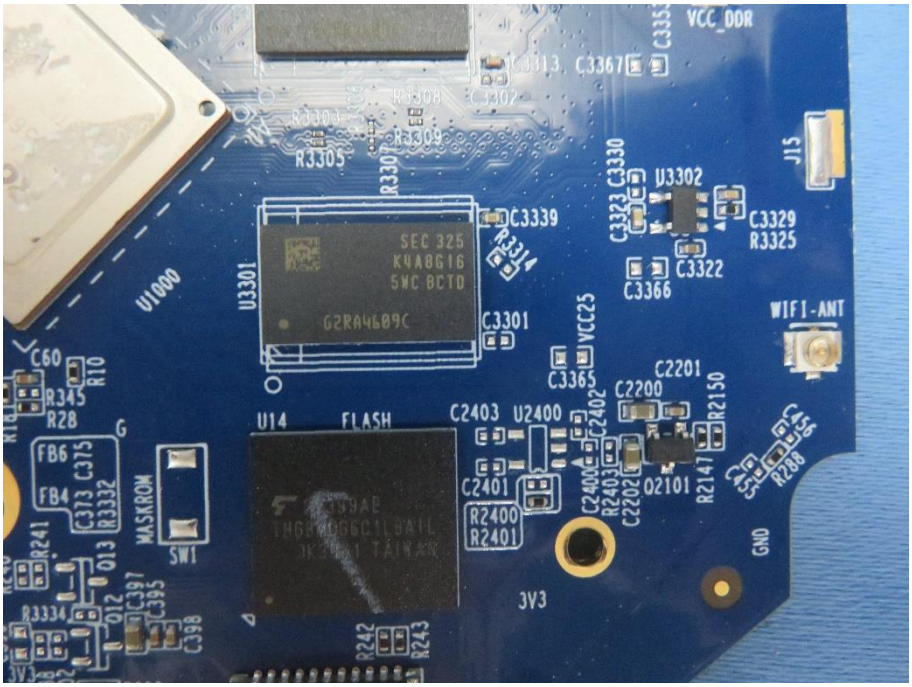
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SEC 325
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5WC BCTD
G2RA4609C
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VCC25
WIFI-ANT
C60
R10
R345
R28
C3365
C2201
C2200
R2150
U14
FLASH
C2403
U2400
C2402
FB6
FB4
C373
C375
R3332
MASKROM
SW1
C2401
R2400
R2401
C2400
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C2202
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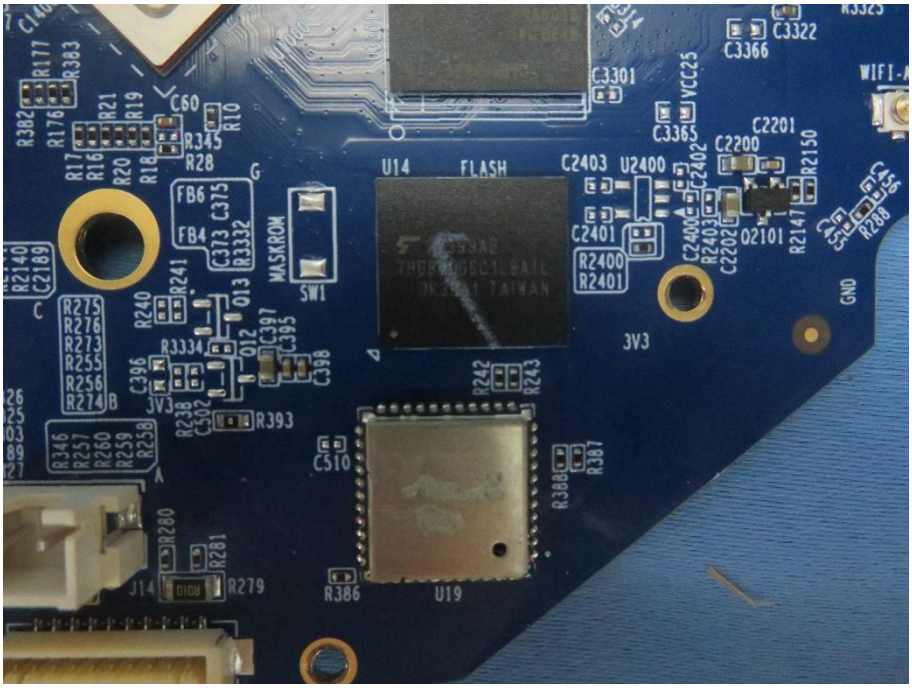
R243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VCC25
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FLASH
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MASKROM
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C398
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R276
R273
R255
R256
R274
C396
R238
C502
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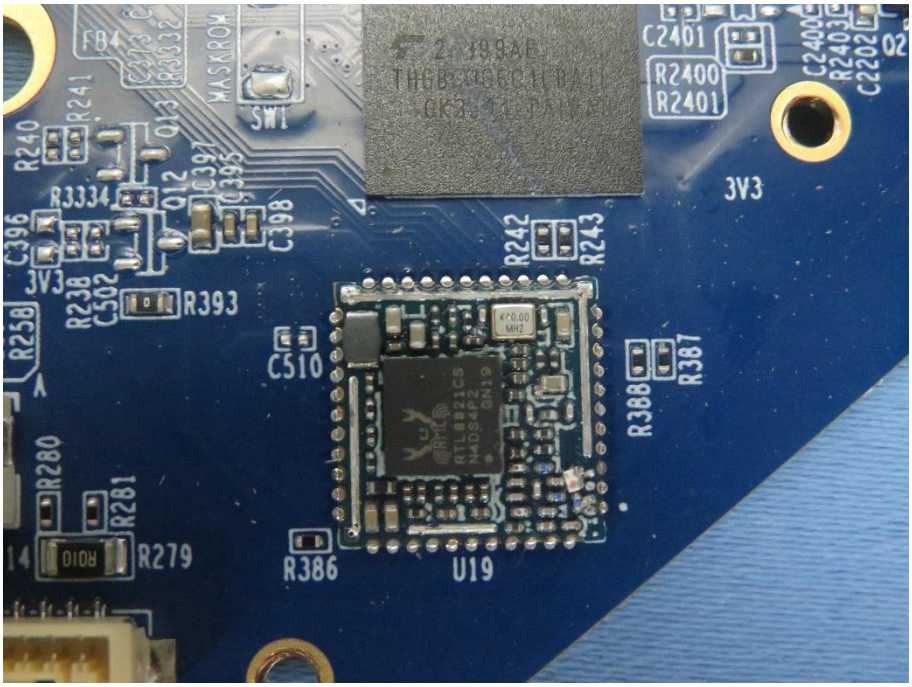
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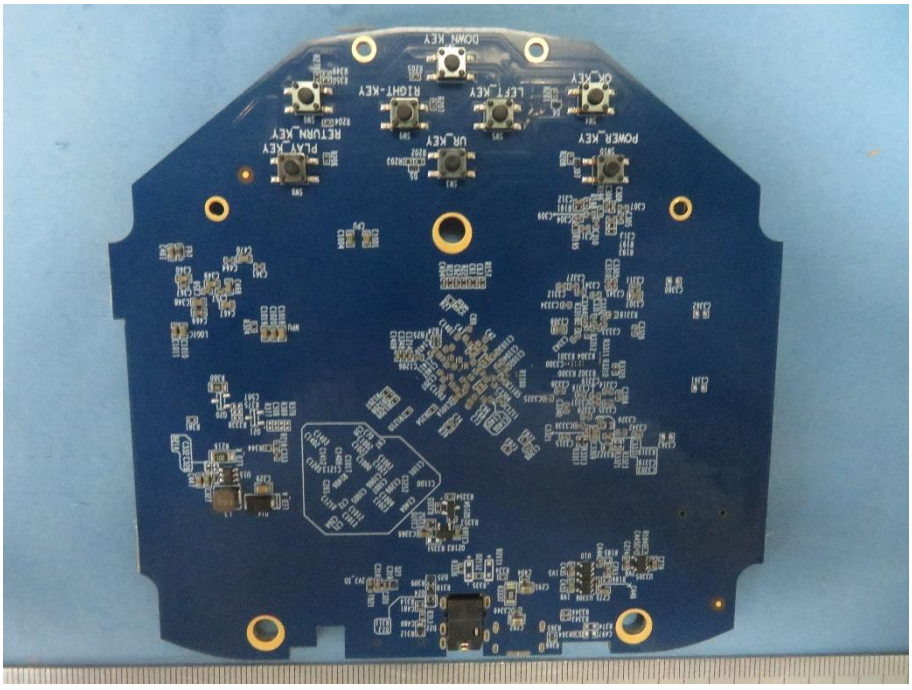
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LEFT_KEY
OK_KEY
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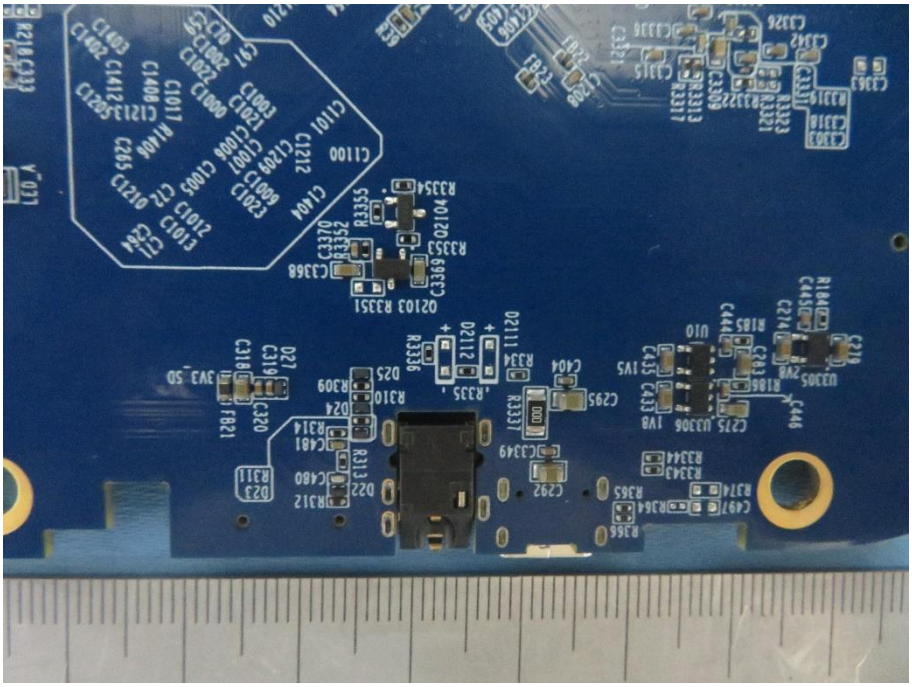
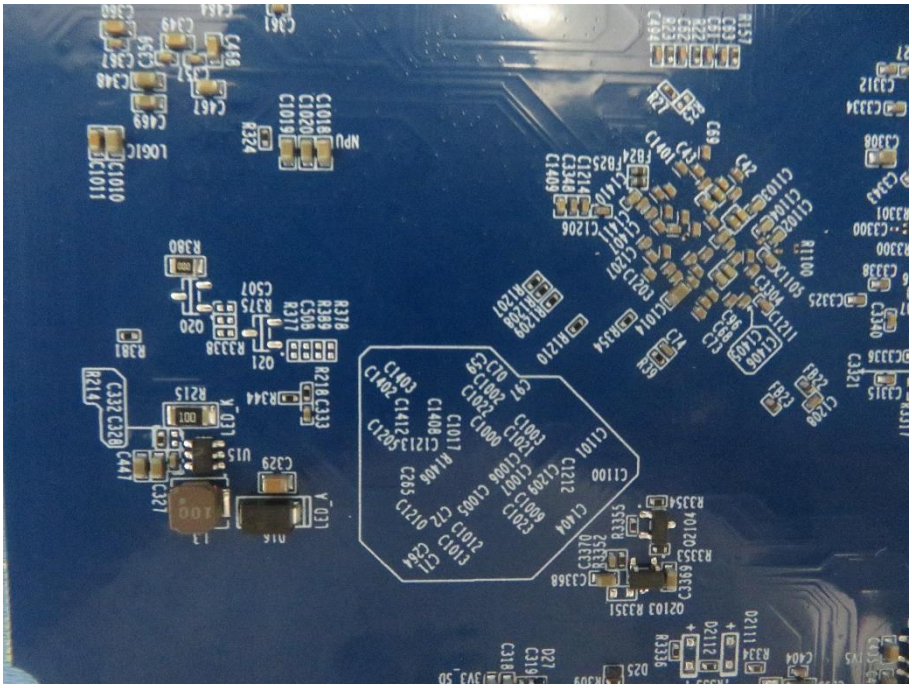
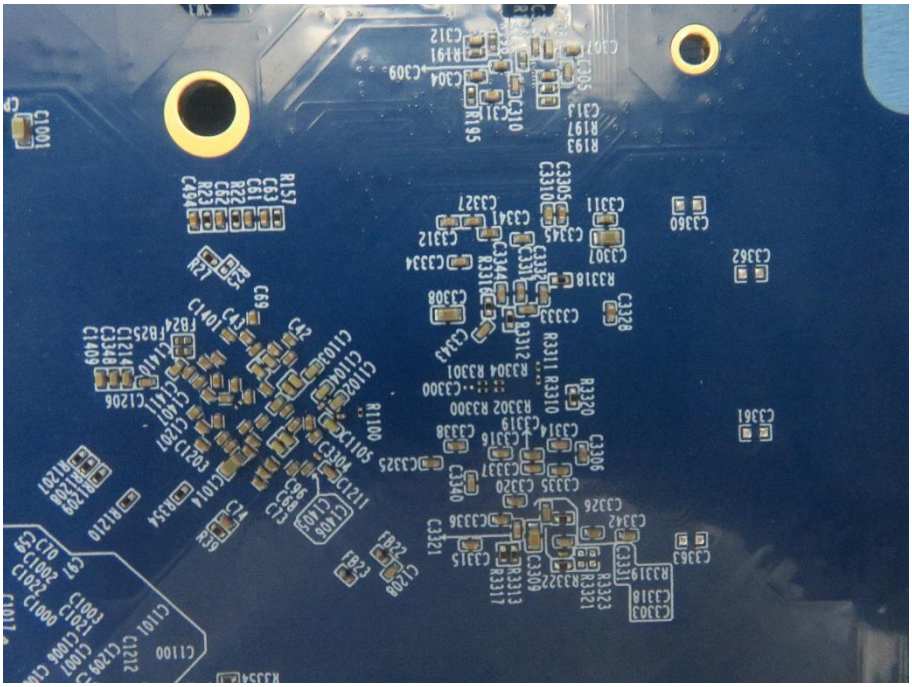
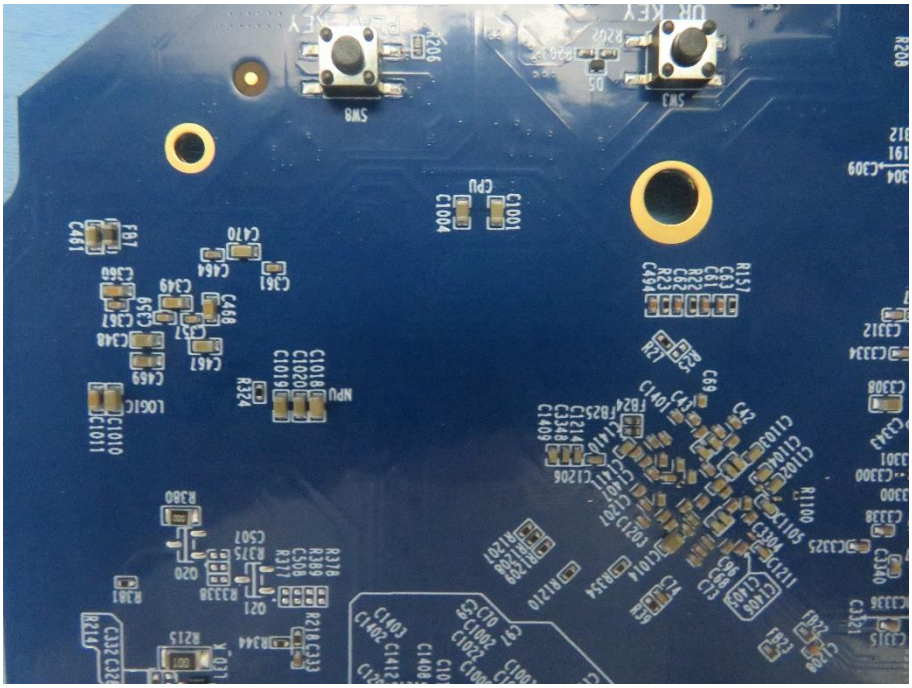
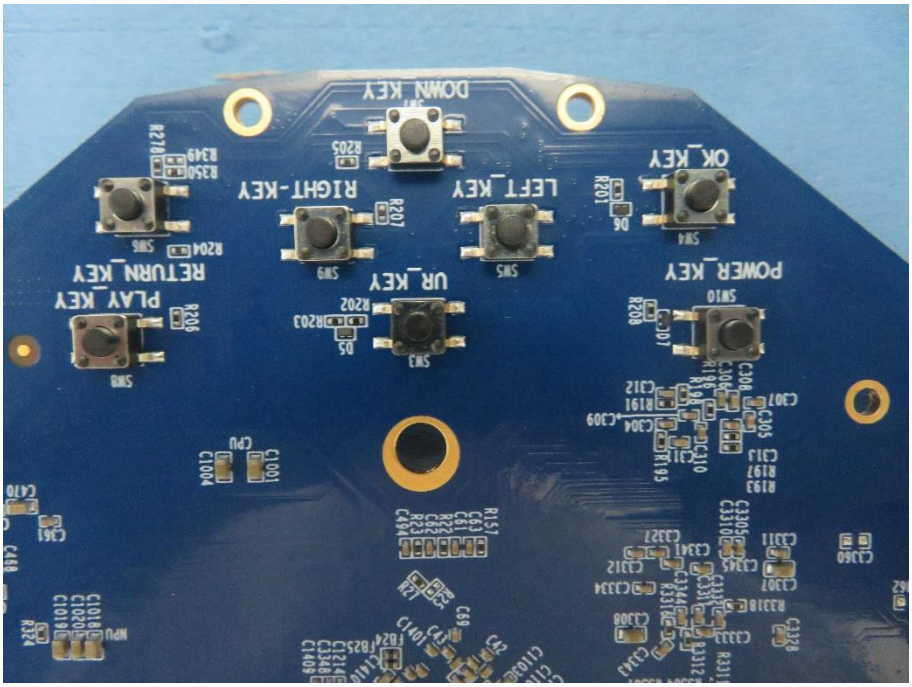
PLAY_KEY
UP_KEY
POWER_KEY







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OK_KEY
LEFT_KEY
RIGHT-KEY
POWER_KEY
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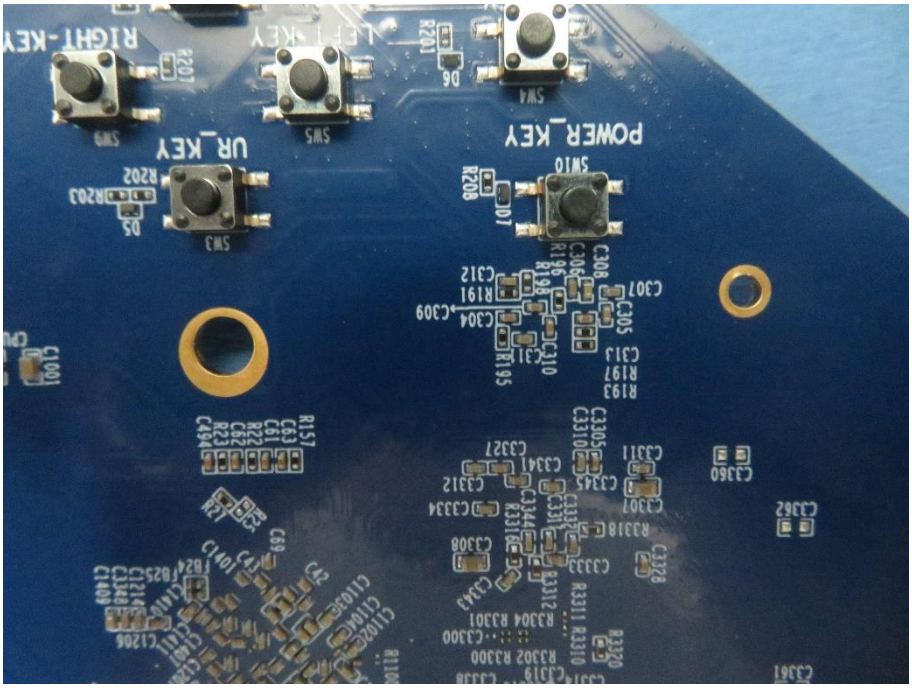
RETURN_KEY
PLAY_KEY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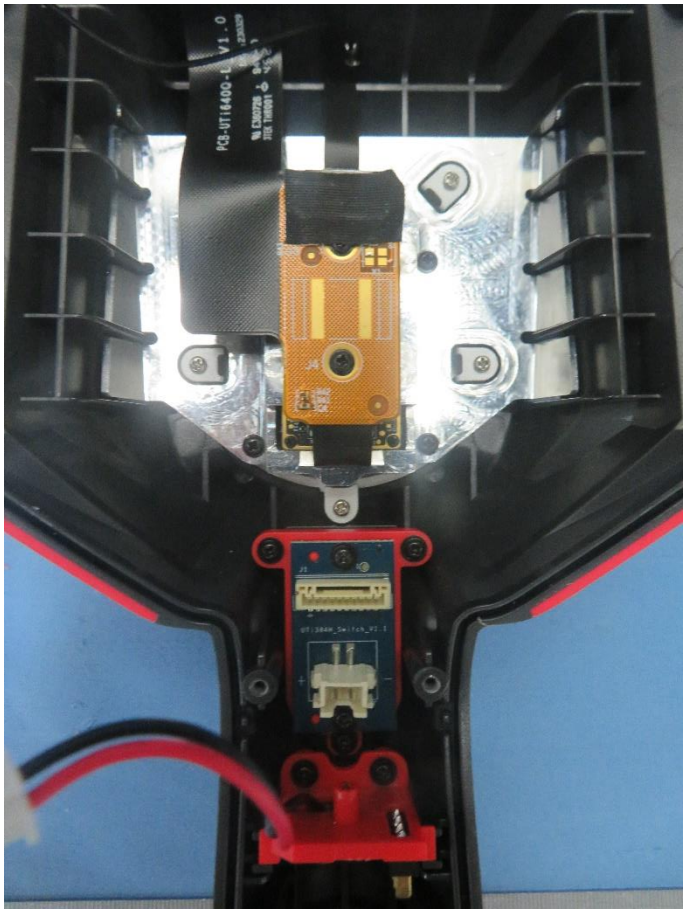
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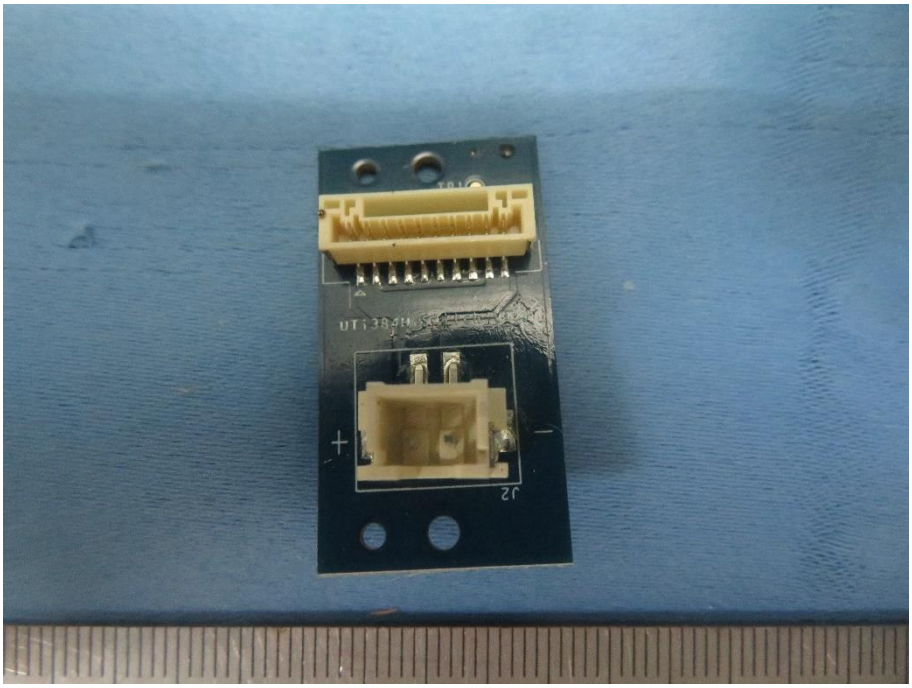
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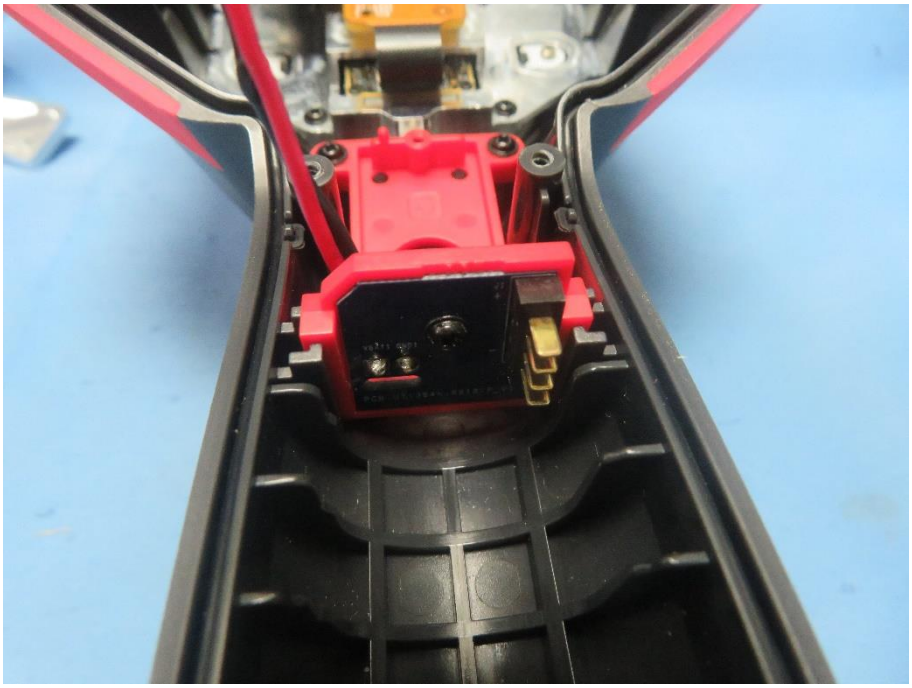

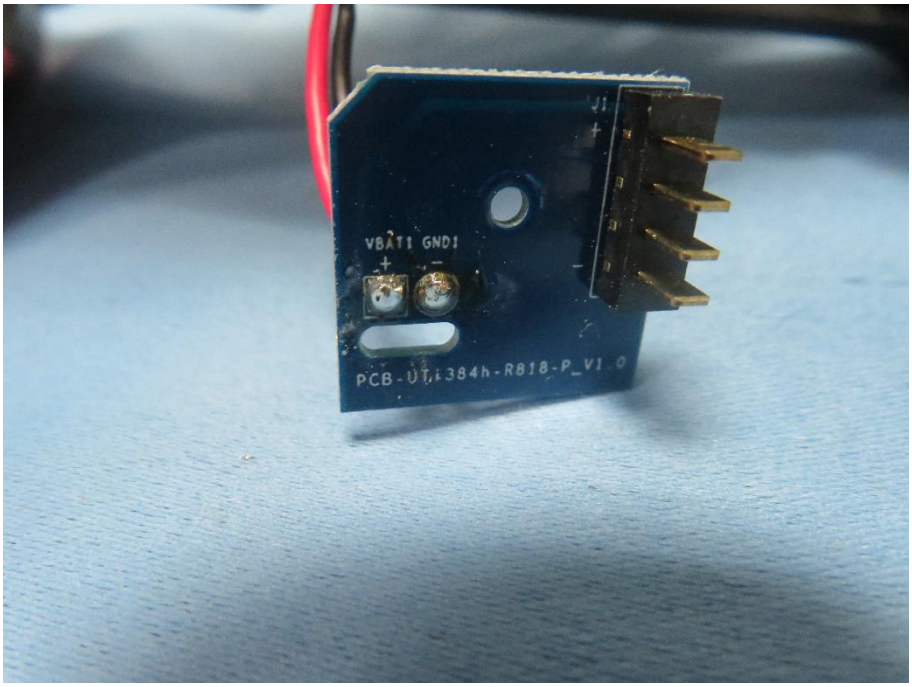
VBAT1 GND1
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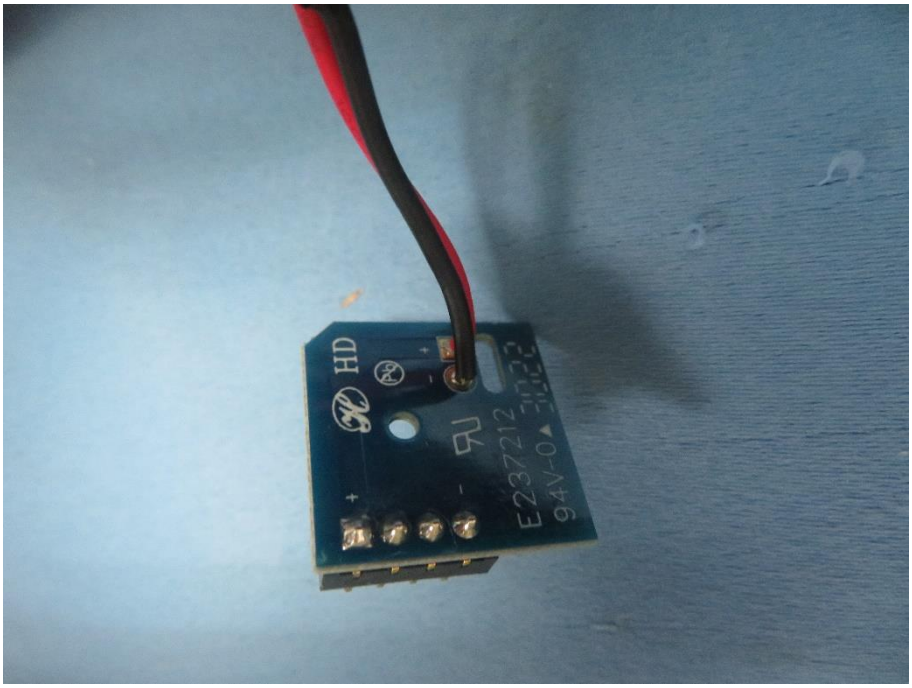
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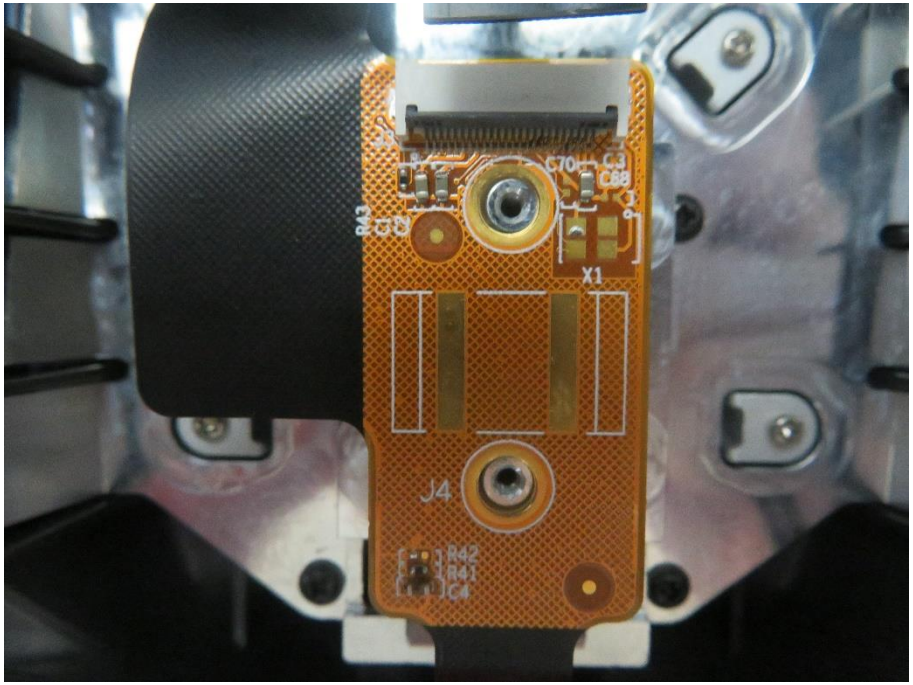
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C3
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X1
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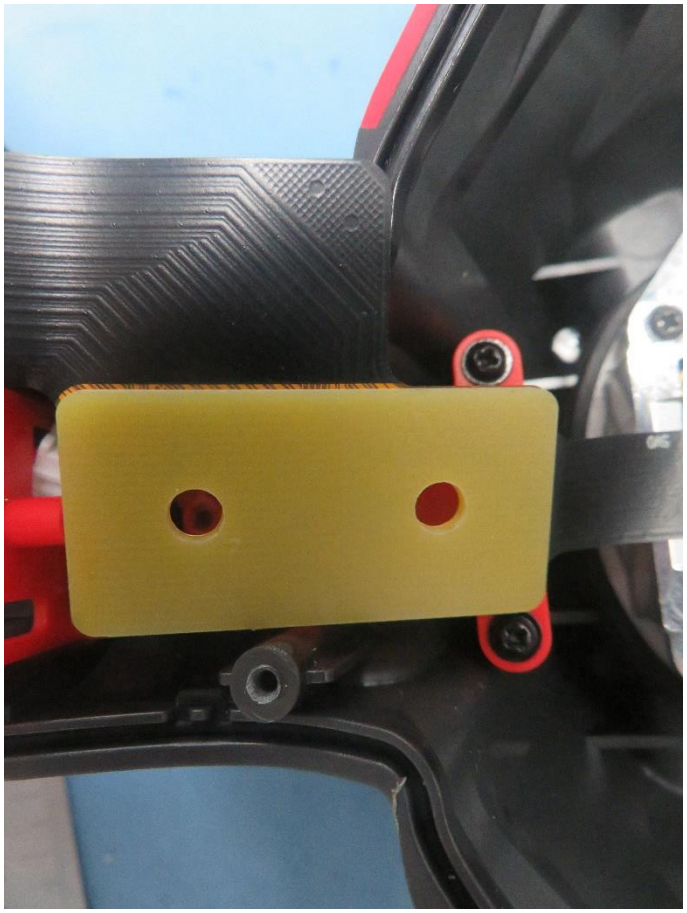
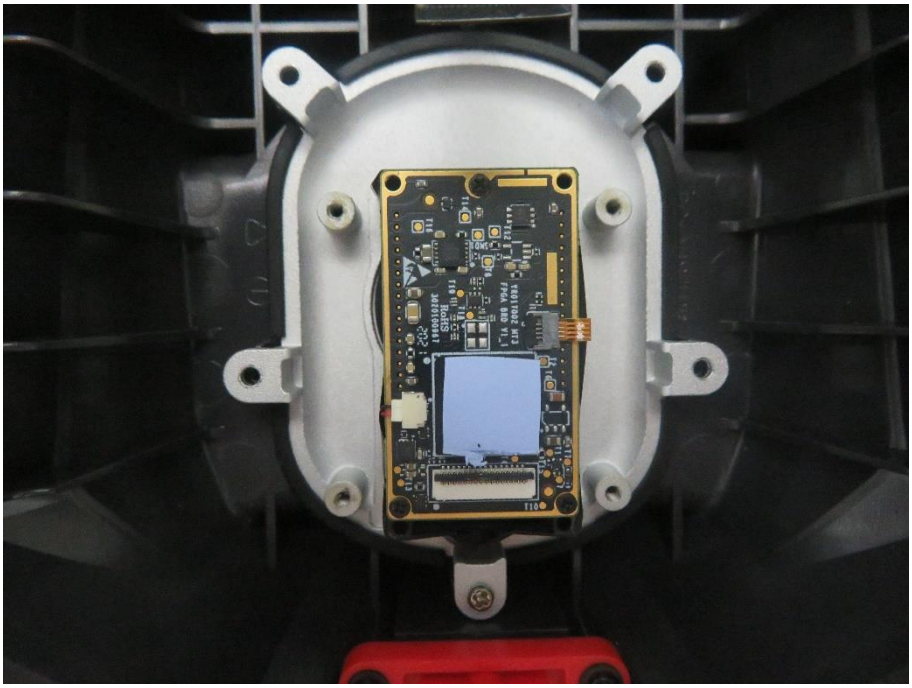
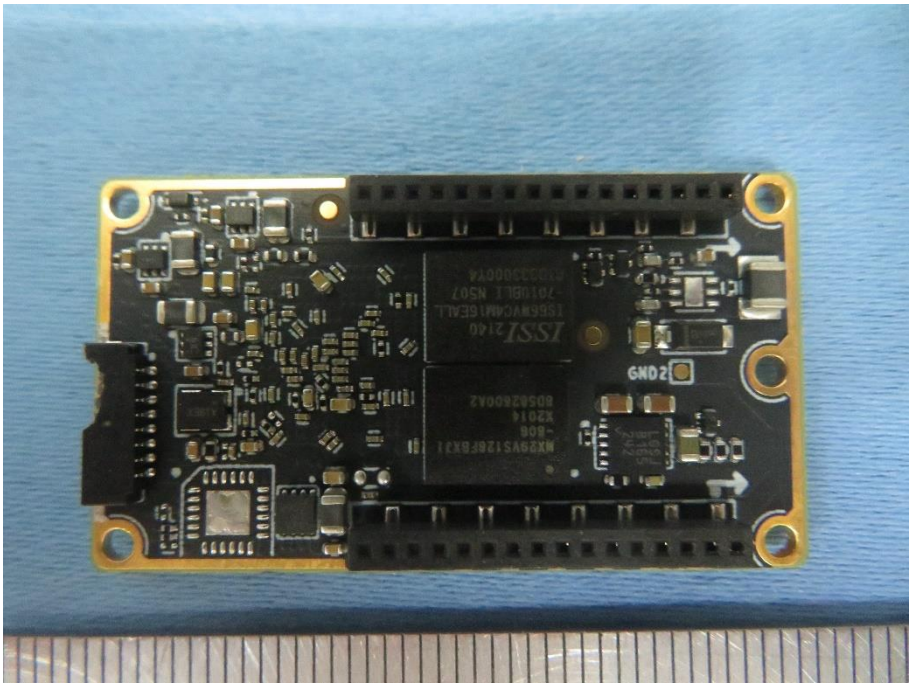
R42
R41
C4






ISSI
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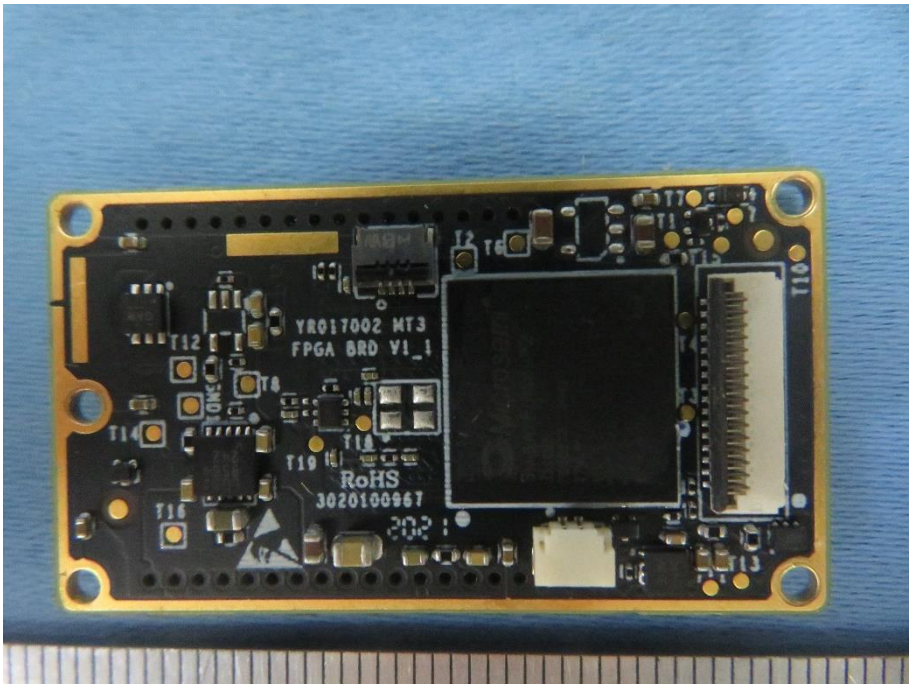
YR017002 MT3
FPGA BRD V1_1
RoHS
3020100967
T7
T1
T2
T6
T11
T12
T8
T14
T18
T19
T16
T13

Lithium Battery Pack
Model : UT-M17
Voltage : 3.7V
Rated capacity : 5200mAh/19.24Wh
WARNING
Do not expose the battery to high temperature.
Do not use the battery after it is soaked in water.
Do not disassemble, impact, squeeze the battery
or throw it into fire.
Made in China