

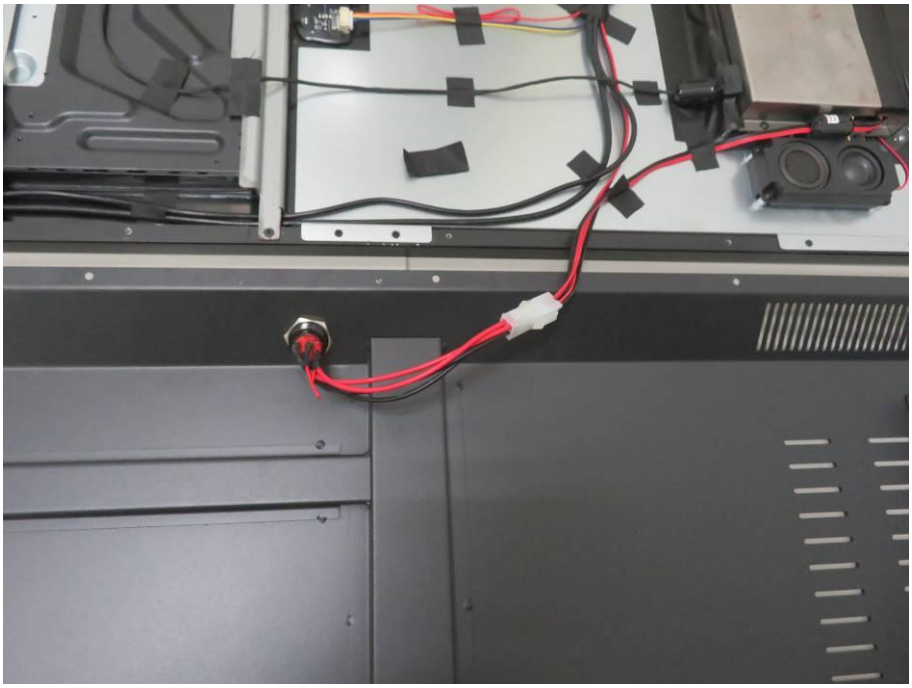


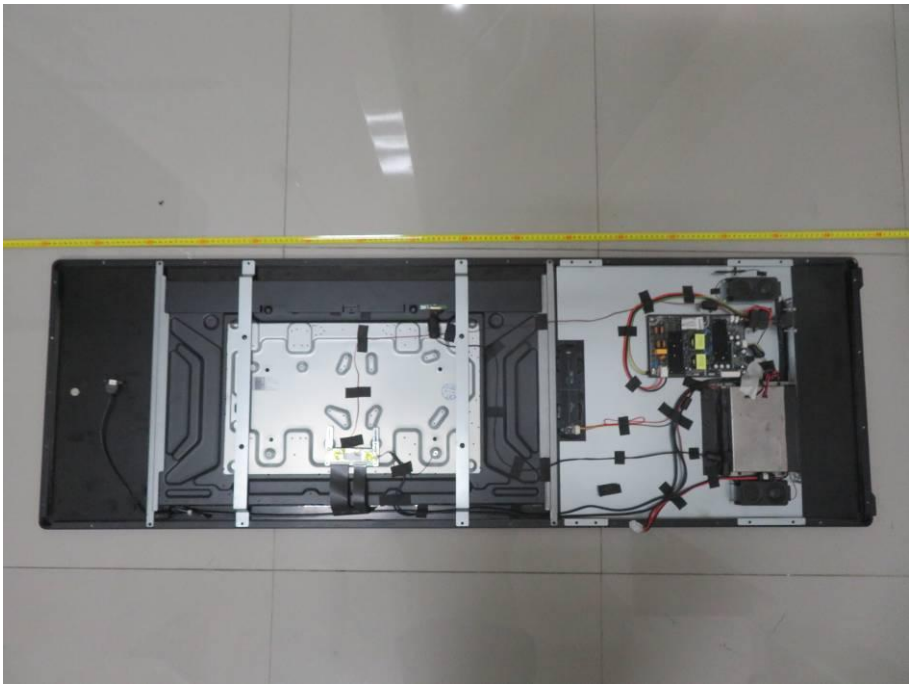


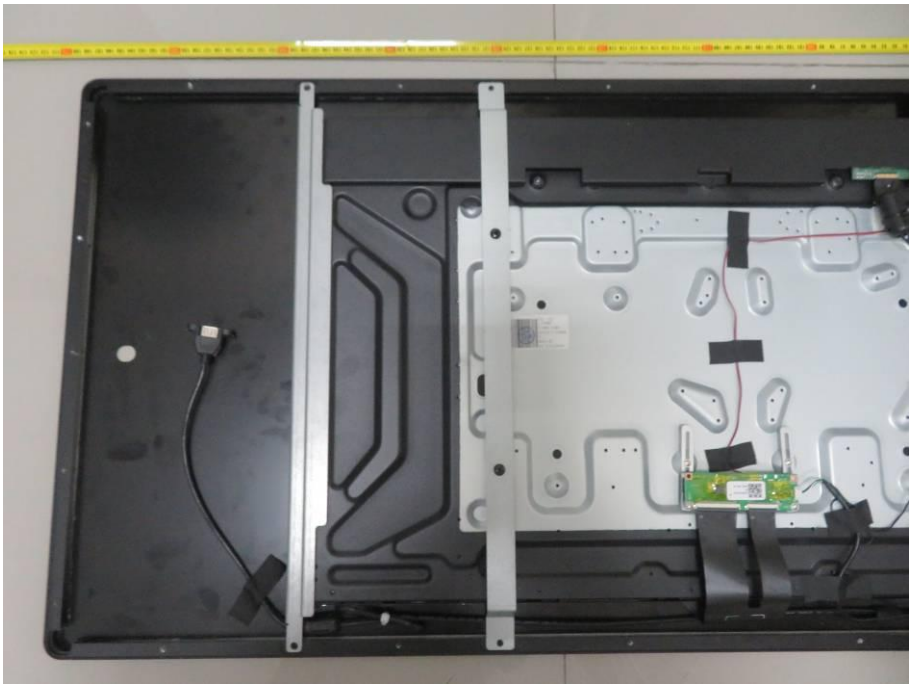


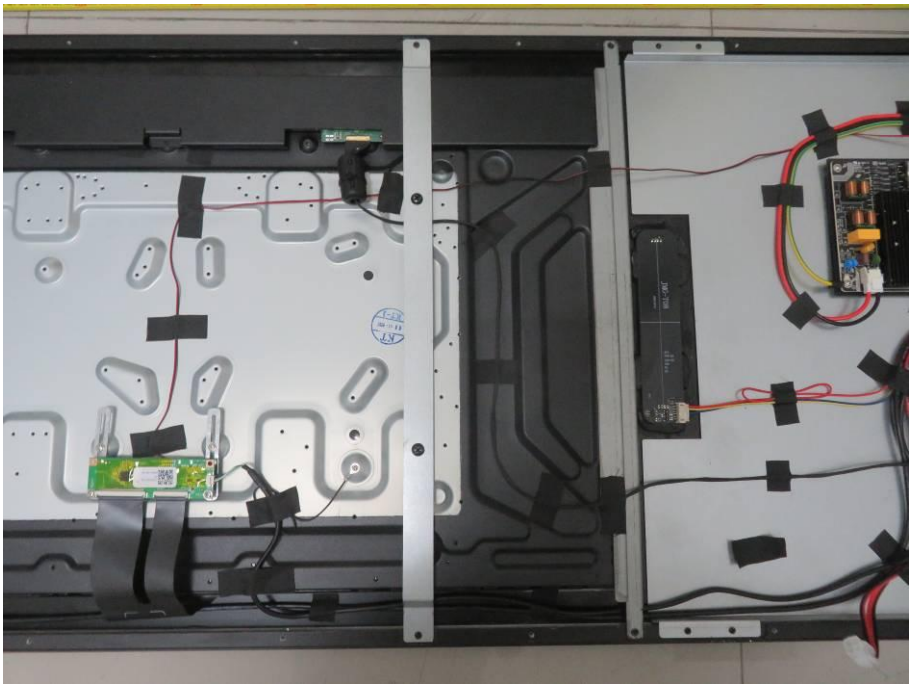


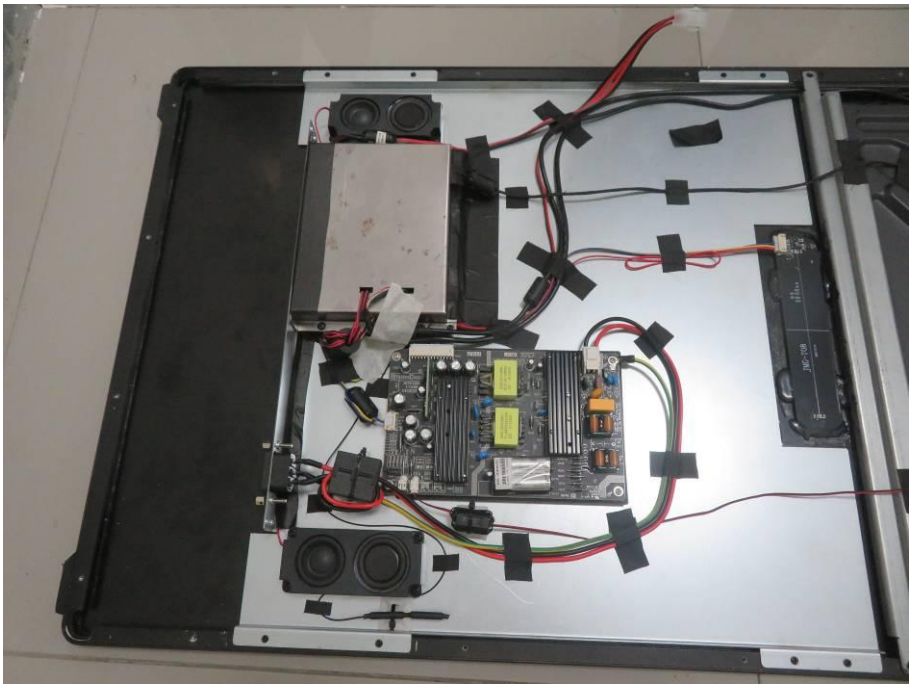




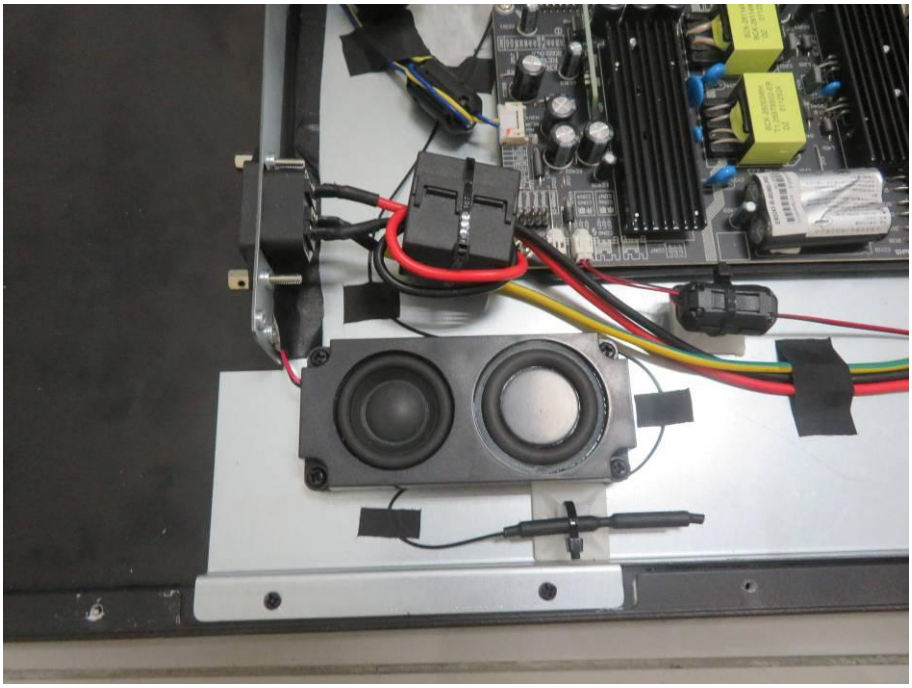




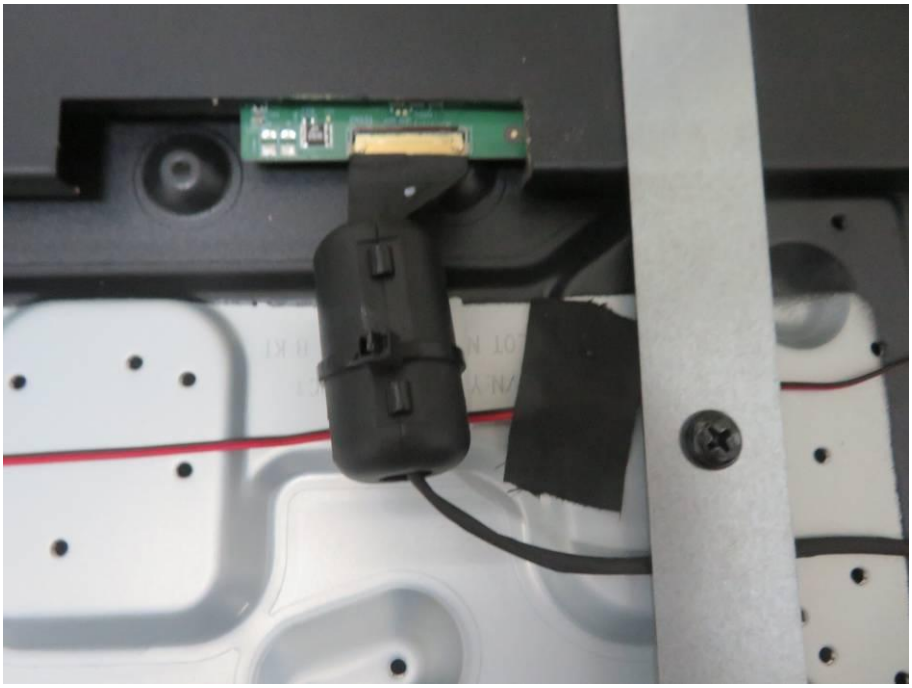


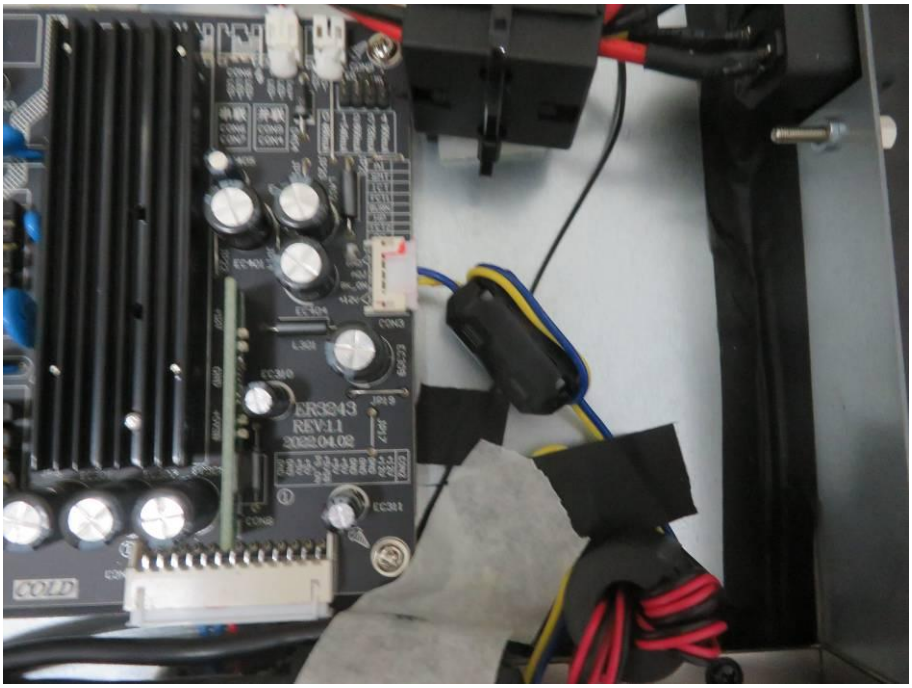


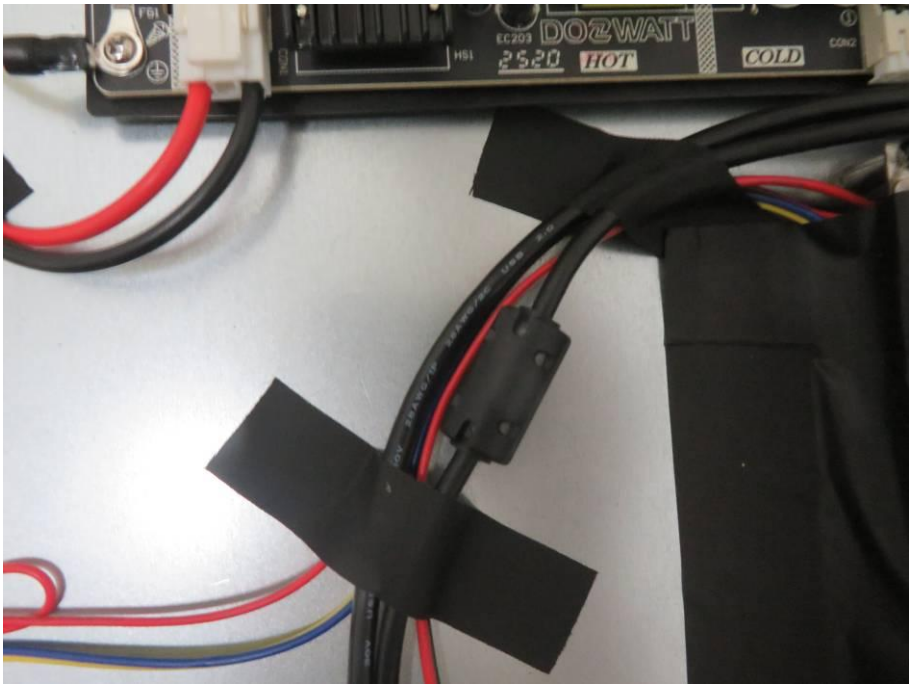


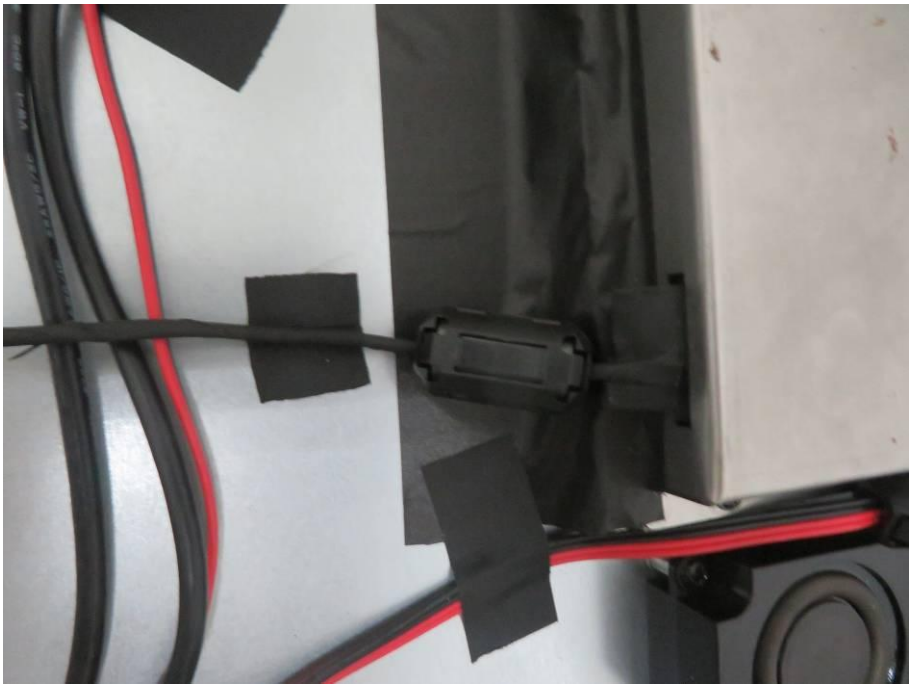




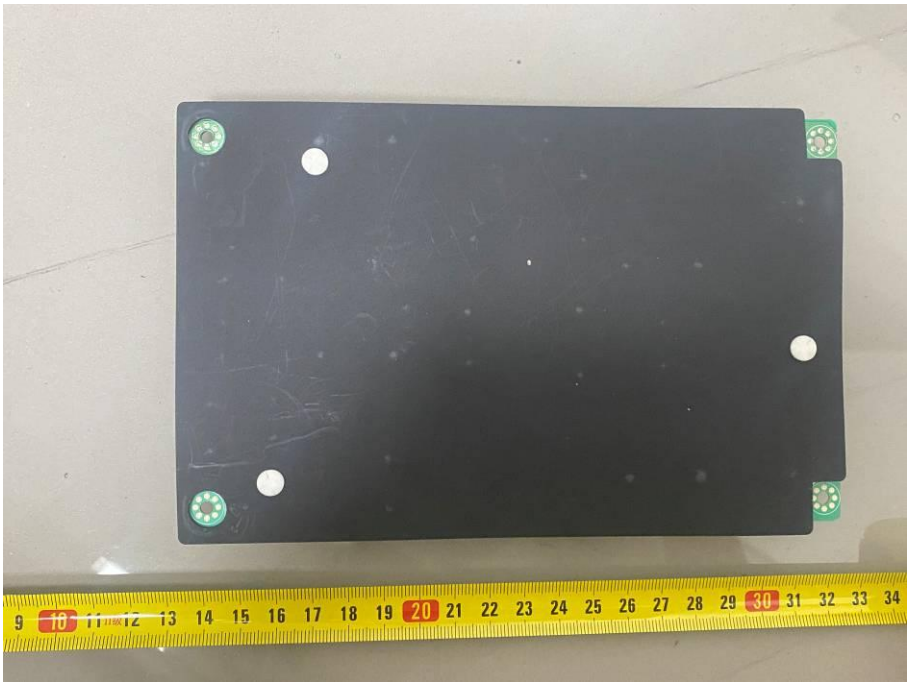


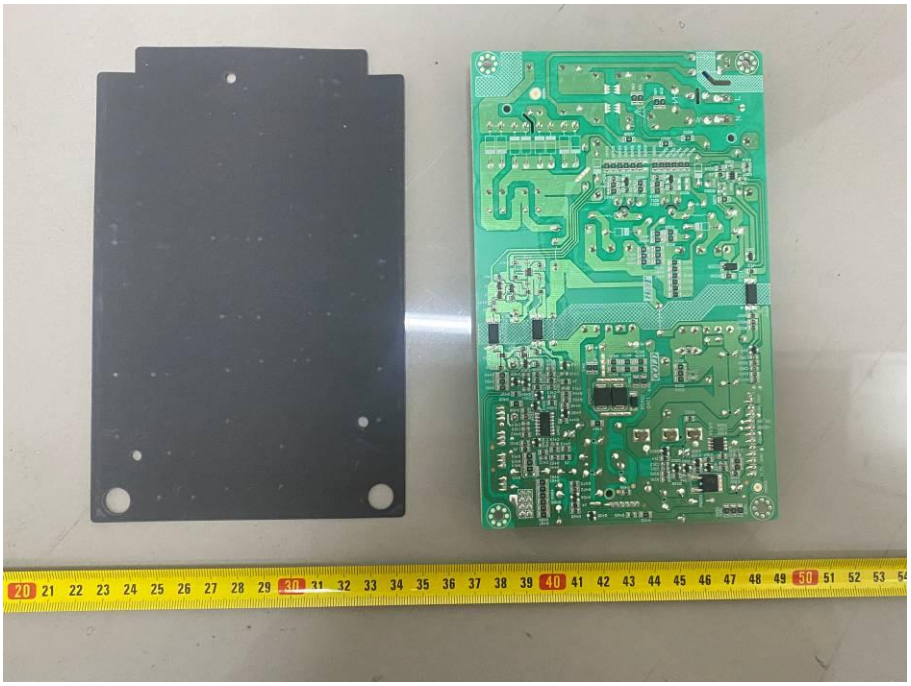

ER3243
REV:11
2022.04.02

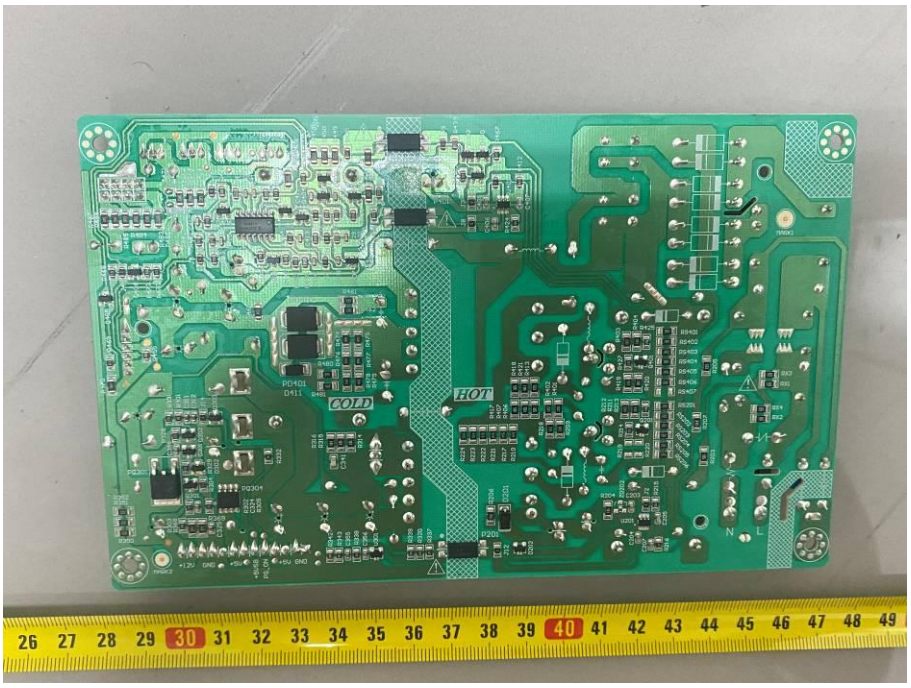

DOZWAT
2520
HOT
COLD

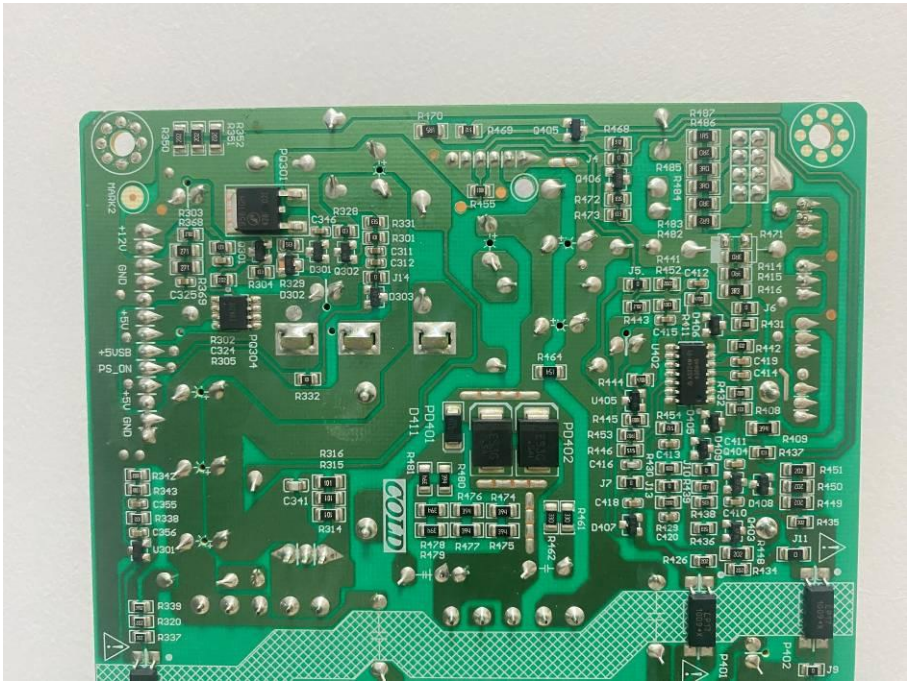



BCK-26003WH
T1.26979S02-ER
DZ 0112524
BCK-26114WHC
DZ 0112525
HOT
COLD



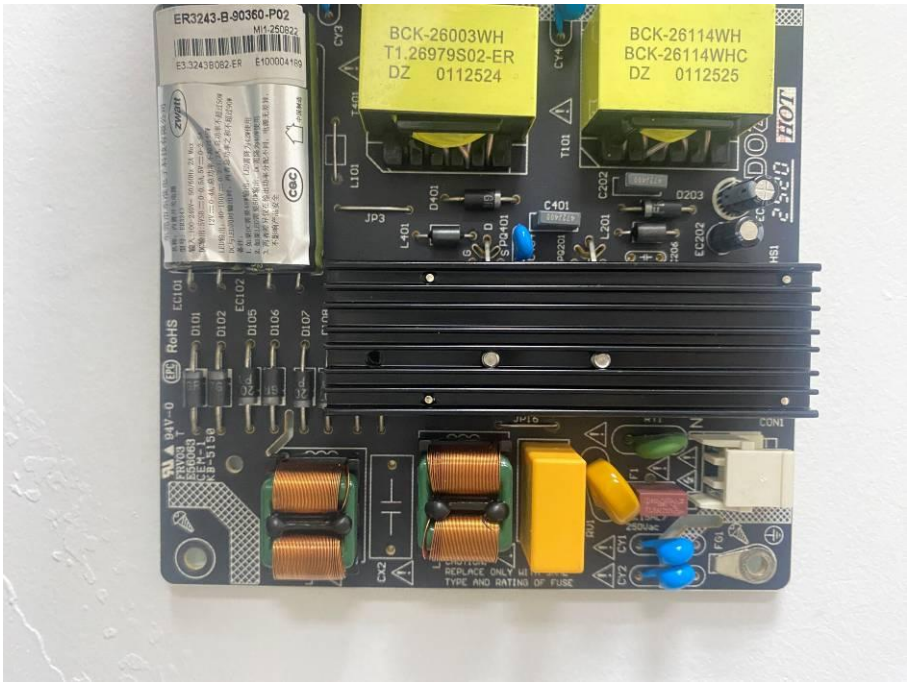



HOT
COLD


+12V
GND
+5V
+5VSB
PS_ON
+5V
GND
PD402
PD401
D411
D201
J12
D202
R206
R332
R316
R315
C341
R314
U301
R339
R320
R337
R342
R343
C355
R338
C356
R426
R434
J11
R435
R449
R450
R451
R437
R409
R408
C414
C419
R442
R431
J6
R414
R415
R416
C412
R452
R441
J5
R443
C415
R444
U405
R445
R453
R446
C416
C418
D407
C410
D408
C420
R436
R438
J7
R454
R430
C413
D409
D404
D401
R468
R469
R455
R485
R481
R471
R472
R473
R483
R482
R486
R487
R455
R164
R461
R462
R476
R474
R480
R481
R478
R477
R475
R479
U402
J4
Q406
Q405
R170
R469
R468
R485
R486
R487
R471
R472
R473
R483
R482
R481
R455
R164
R444
R445
R453
R446
R454
R430
R438
R436
R426
R434
R435
R449
R450
R451
R437
R409
R408
R414
R415
R416
R431
R442
C414
C419
C412
C415
C413
C410
C420
C418
C416
D407
D408
D409
D404
D401
U405
U402
J4
J5
J6
J7
J11
J9
P402
P401
Q406
Q405
R468
R469
R455
R485
R481
R471
R472
R473
R483
R482
R486
R487
R170
R164
R461
R462
R476
R474
R480
R481
R478
R477
R475
R479
R426
R434
J11
R435
R449
R450
R451
R437
R409
R408
R414
R415
R416
R431
R442
C414
C419
C412
C415
R452
R441
J5
R443
R444
U405
R445
R453
R446
C416
C418
D407
C410
D408
C420
R436
R438
J7
R454
R430
C413
D409
D404
D401
U402
J4

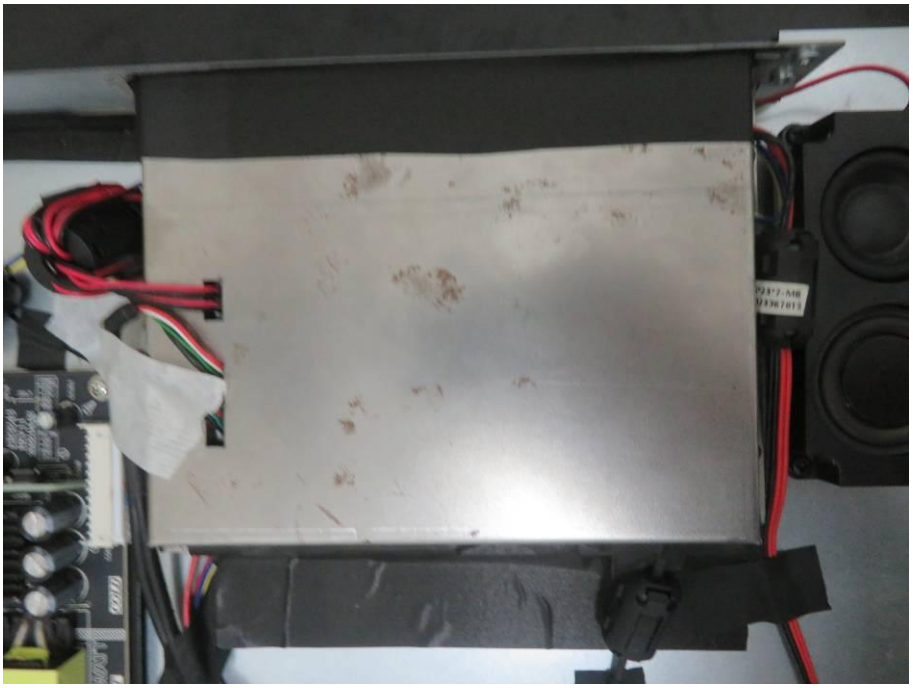

ER3243
REV:1.1
2022.04.02
COLD


ER3243-B-90360-P02
BCK-26003WH
T1.26979S02-ER
DZ 0112524
BCK-26114WH
BCK-26114WHC
DZ 0112525
COLD
HOT

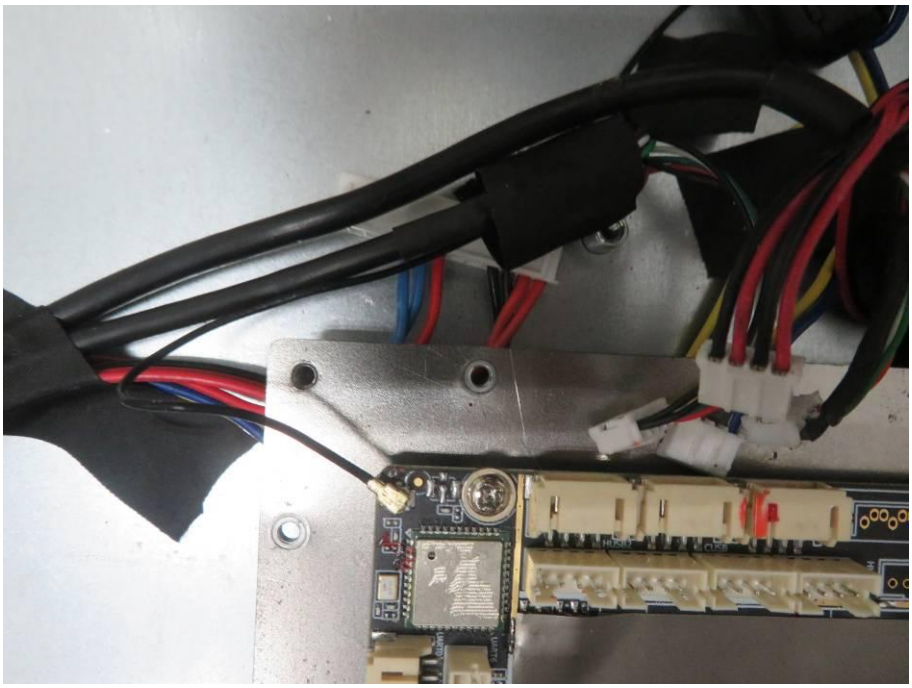

ER3243-B-90360-P02
BCK-26003WH
T1.26979S02-ER
DZ 0112524
BCK-26114WH
BCK-26114WHC
DZ 0112525
HOT
CON1
REPLACE ONLY WI
TYPE AND RATING OF FUSE


900mA
720mA
600mA
540mA
480mA
JP20
JP14
JP19
JP17
CON2
+12V
+12V
GND
GND
+5V
+5V
+5VSB
PS_ON
+5V
REV:1.1
2022.04.02
EC401
EC404
L301
D404
CON2
PD302
JP8
COLD

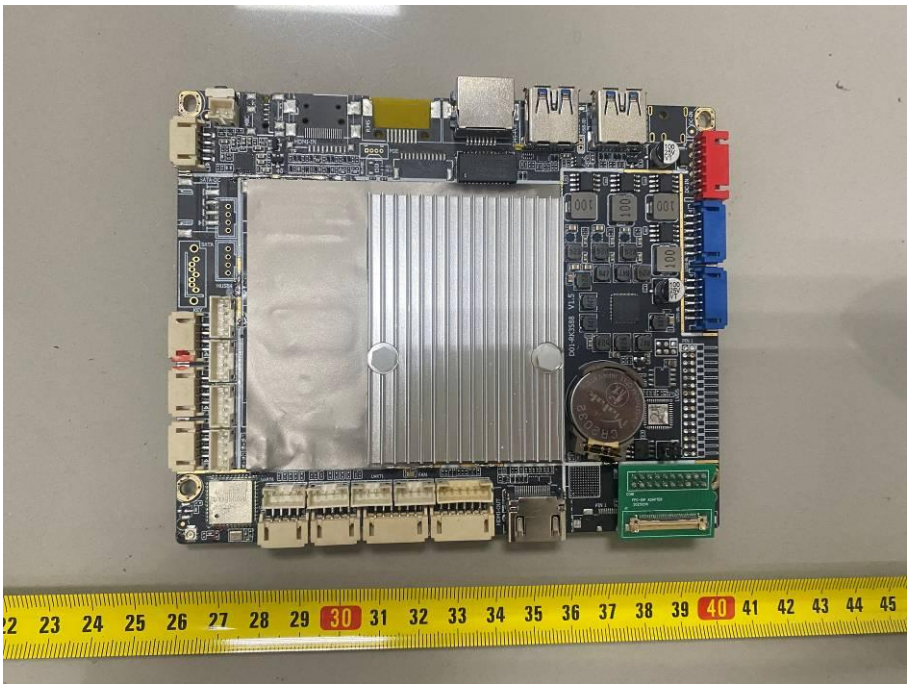

REV:1.1
2022.04.02
EC404
EC405
CON5
CON7



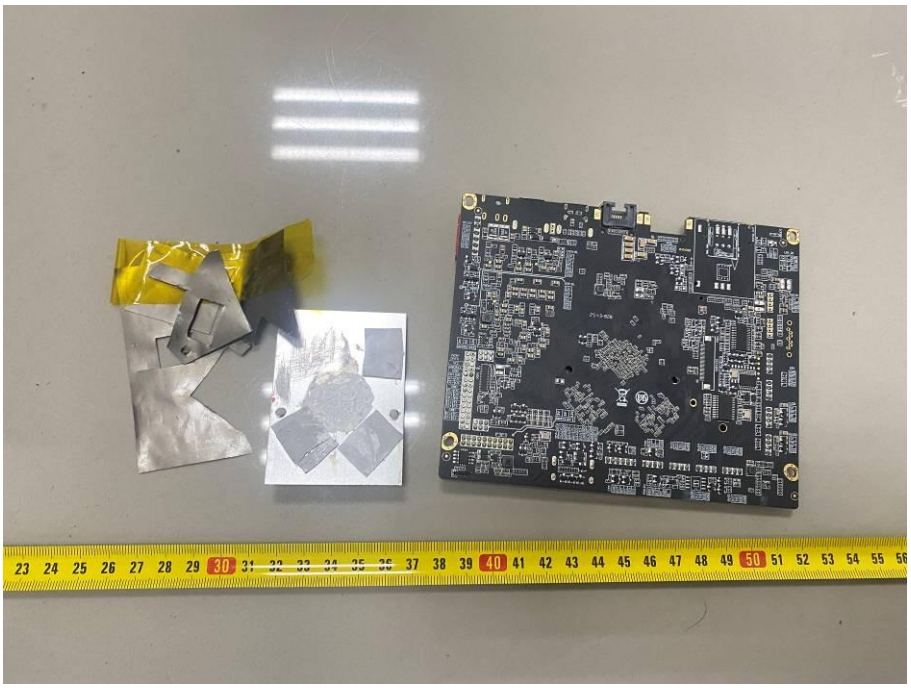


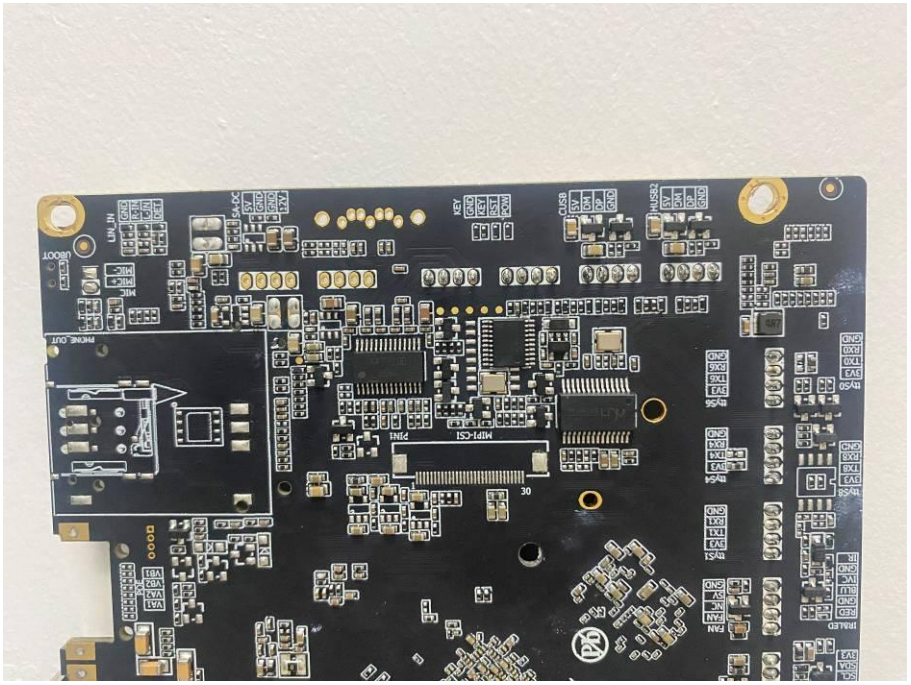


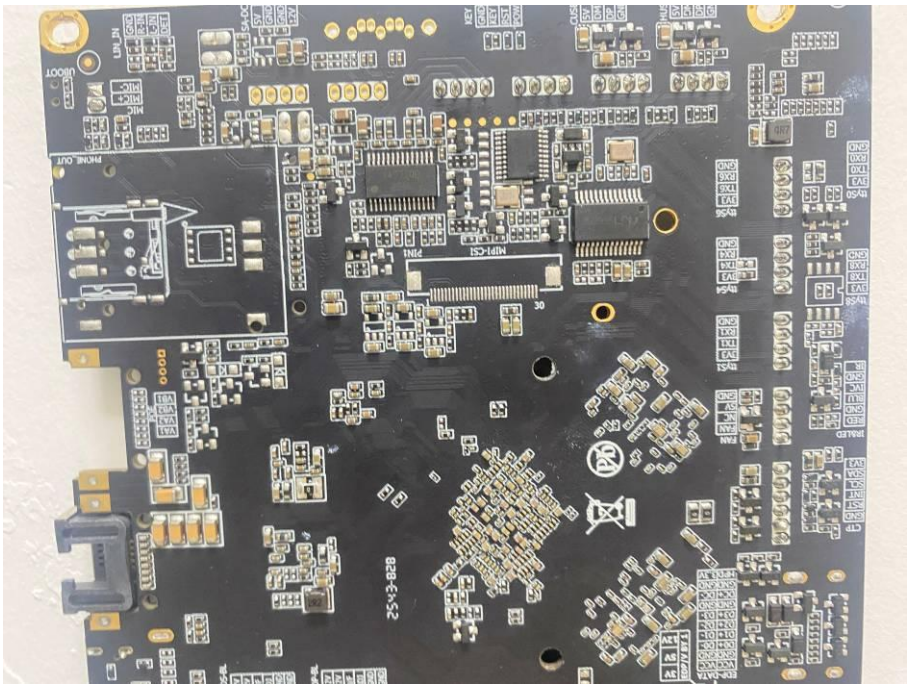


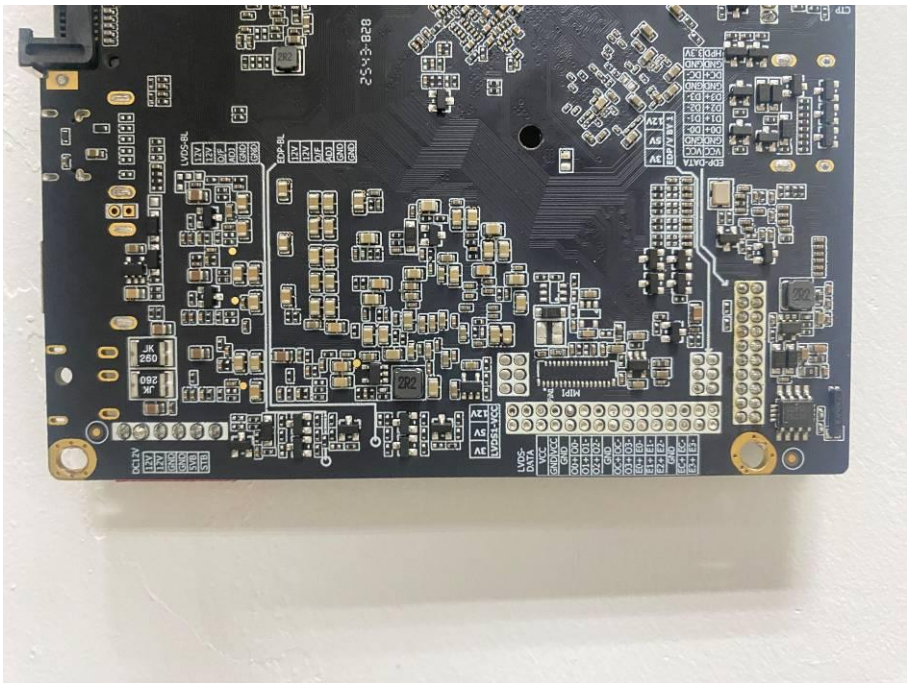

22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45

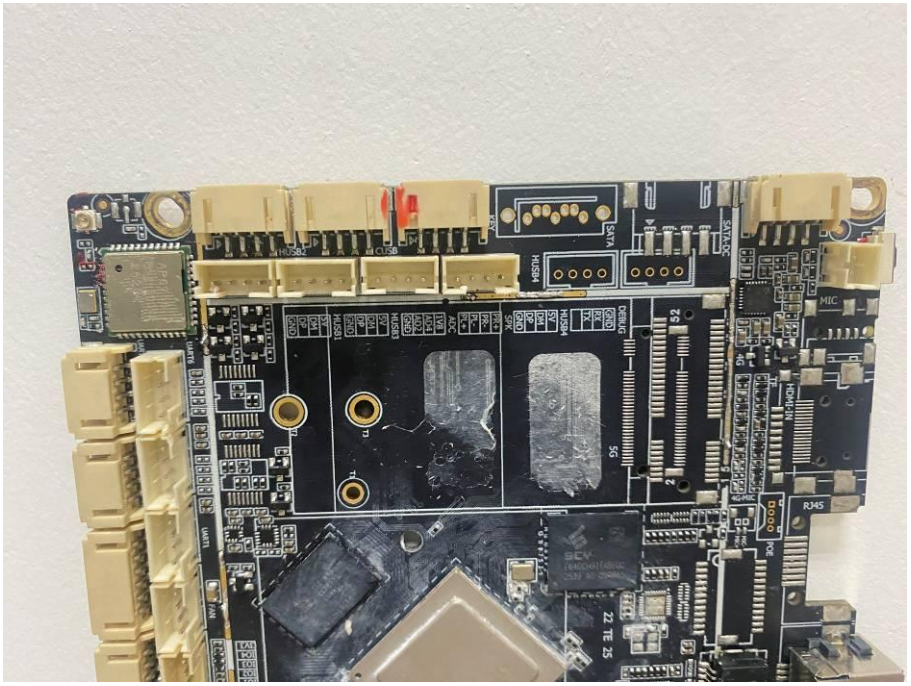


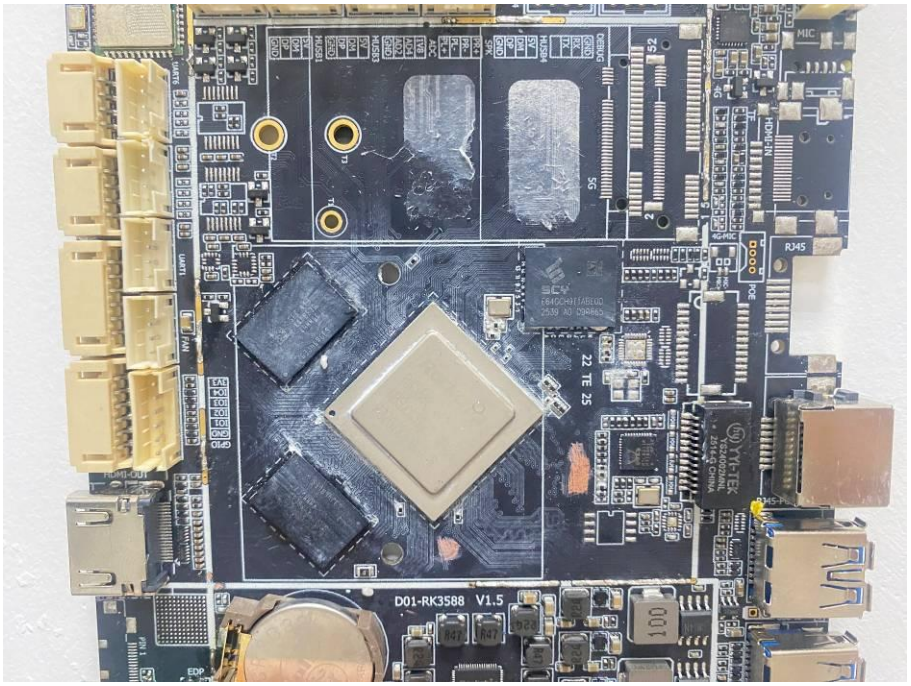


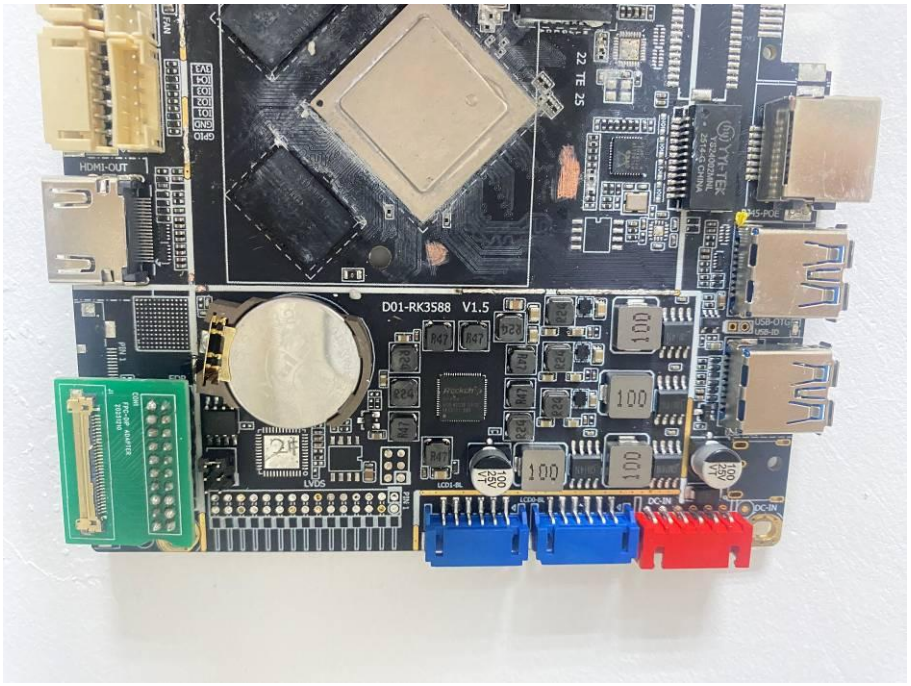

MIPI-CSI
30
PHONE_OUT

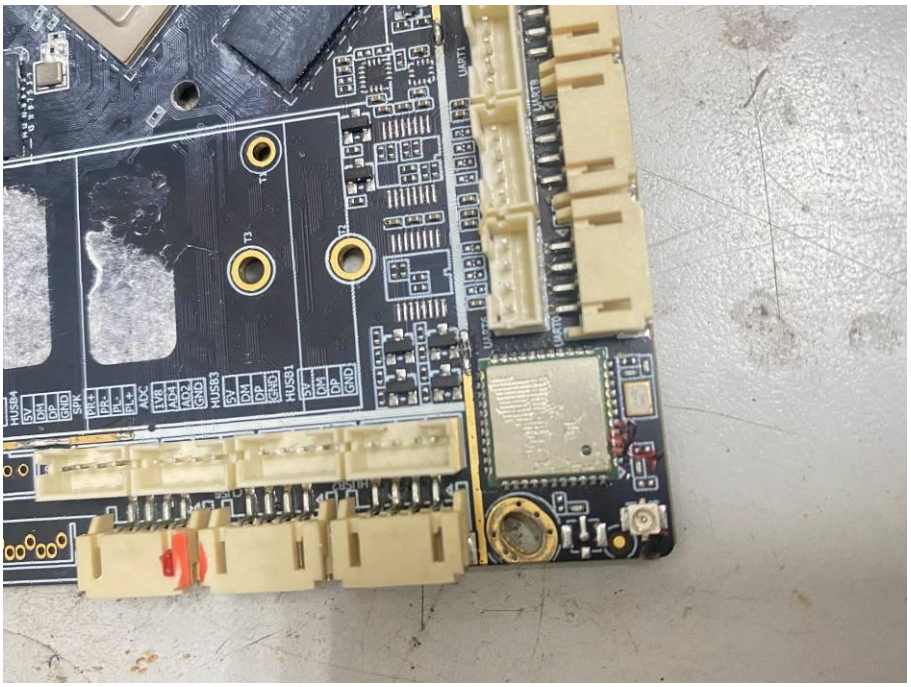

MIPI-CSI
30
PHONE_OUT

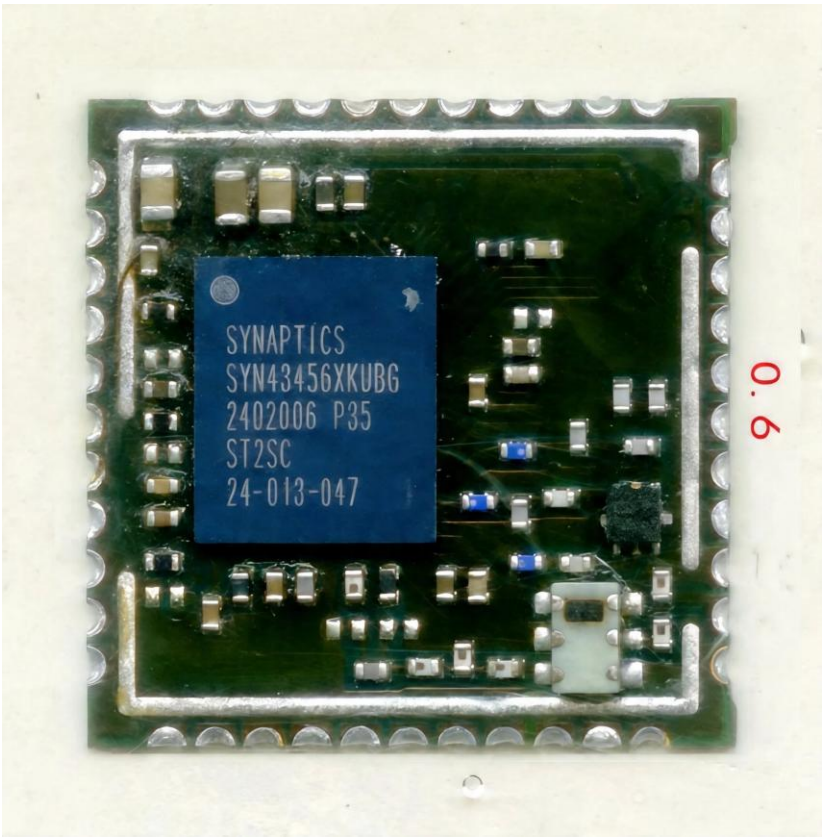


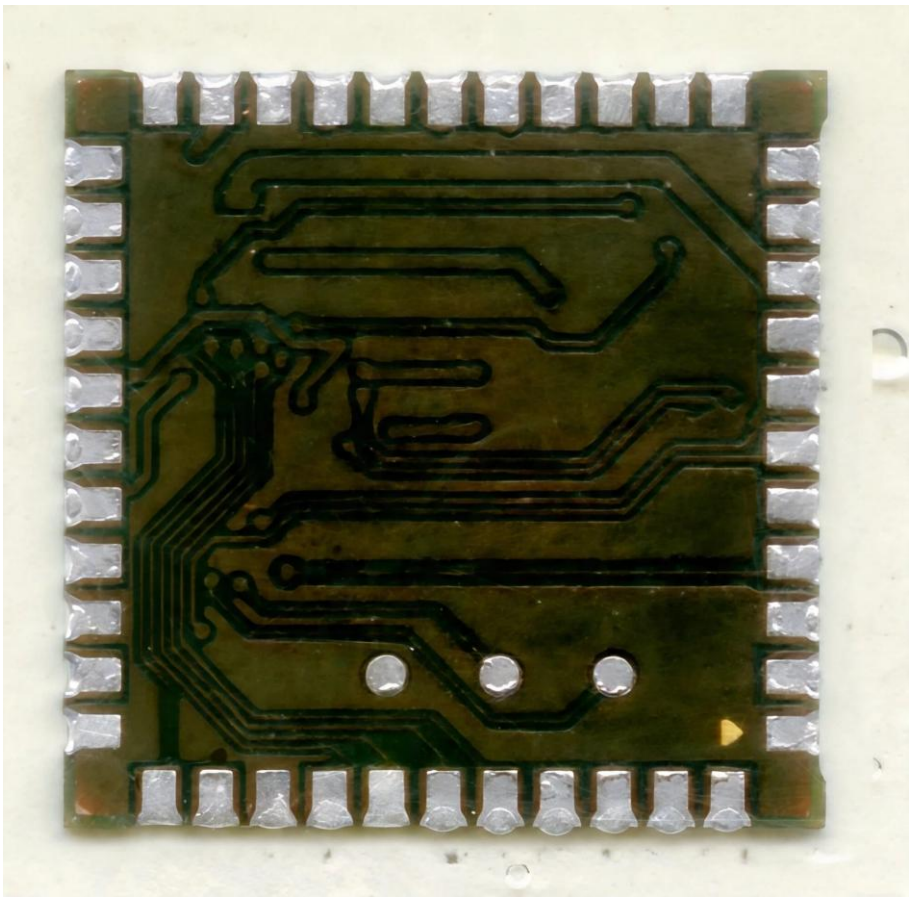



D01-RK3588 V1.5
HDMI-OUT
RJ45
MIC
USB-OTG
DC-IN

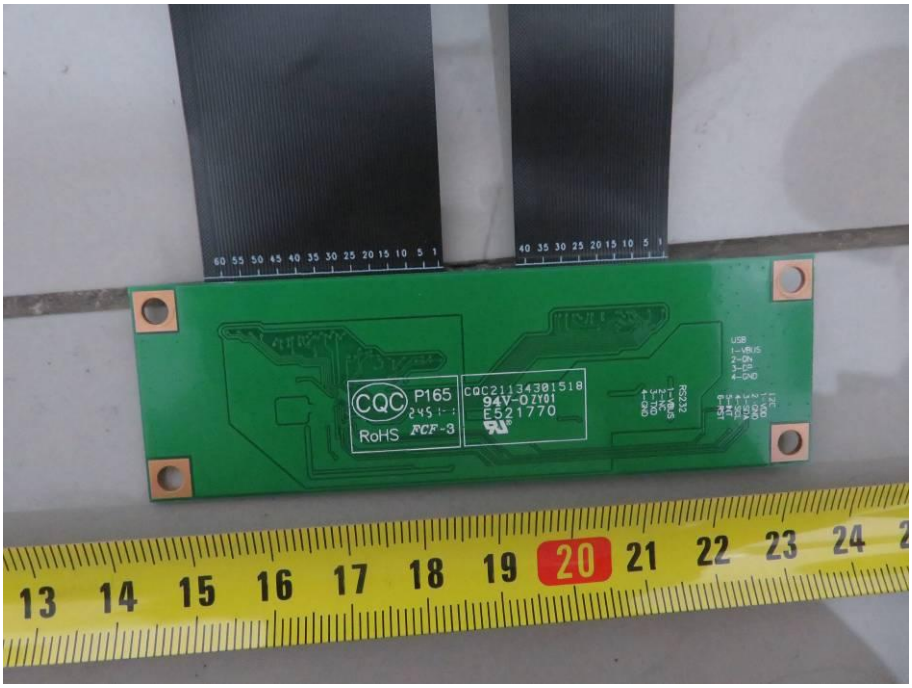

D01-RK3588 V1.5
HDMI-OUT
USB-OTG
DC-IN

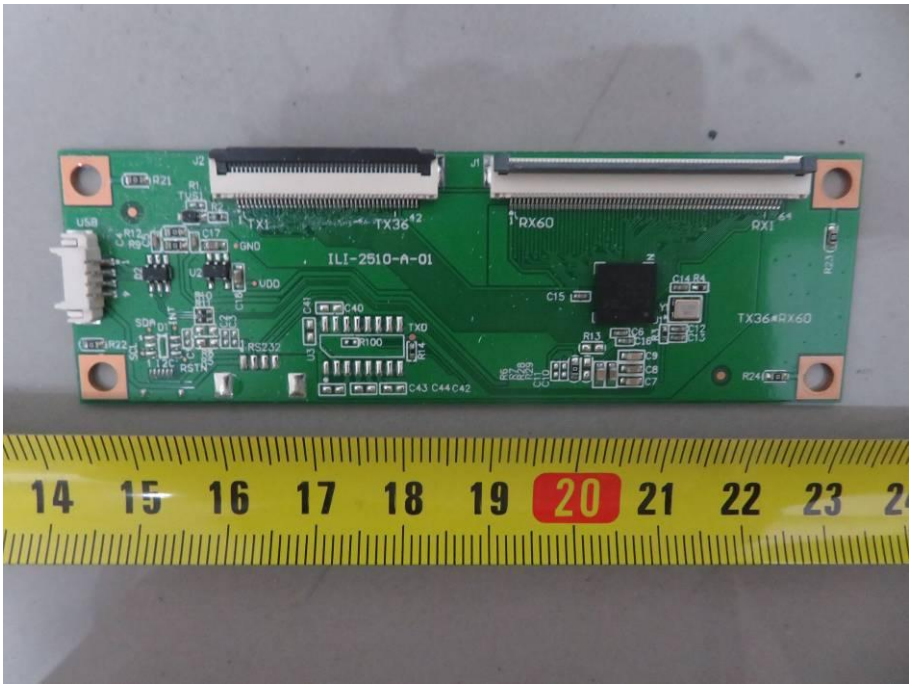


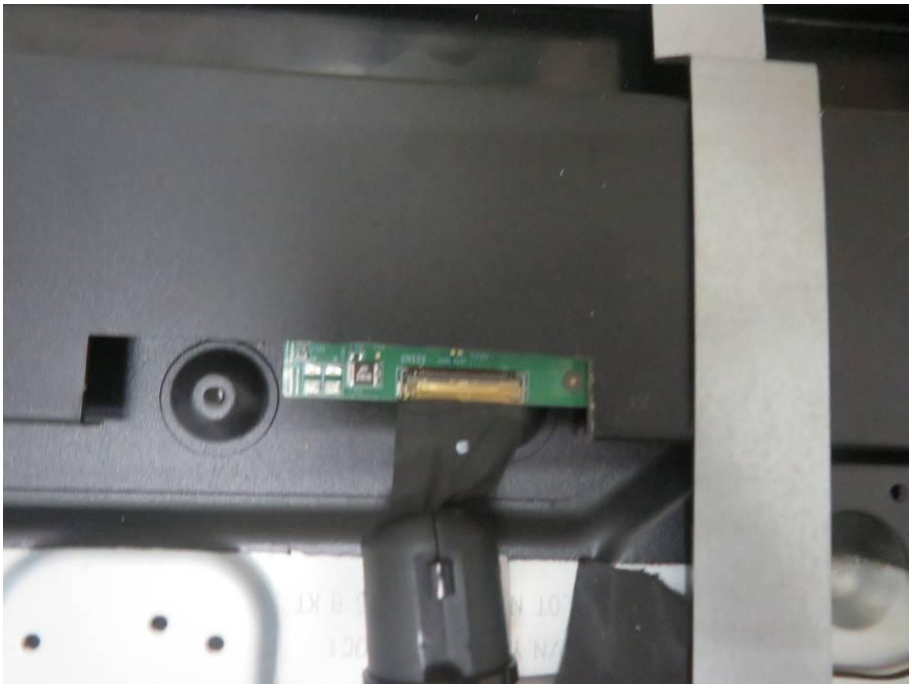

SYNAPTICS
SYN43456XKUBG
2402006 P35
ST2SC
24-013-047
0.6

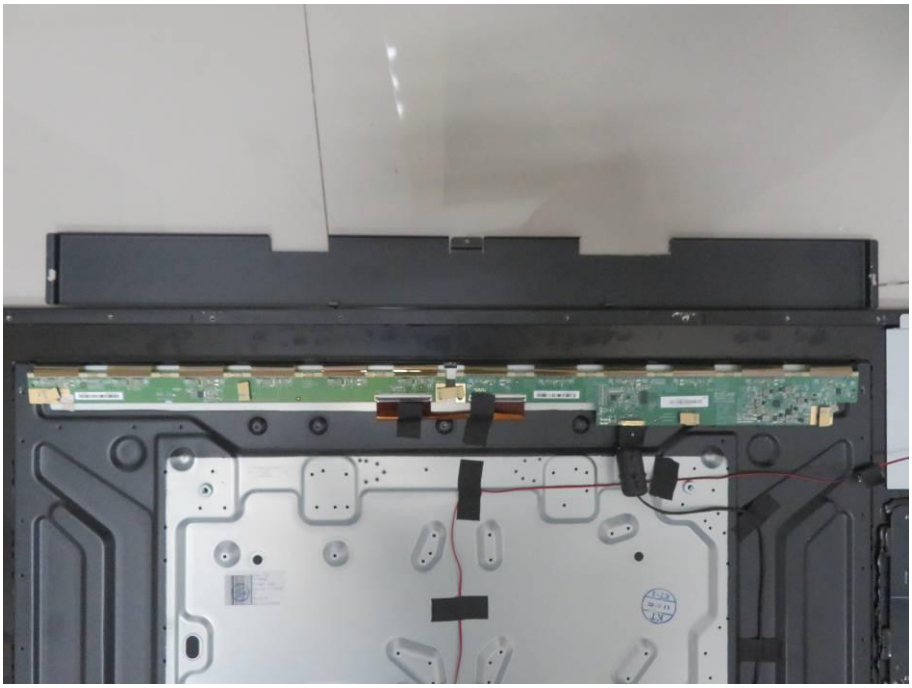


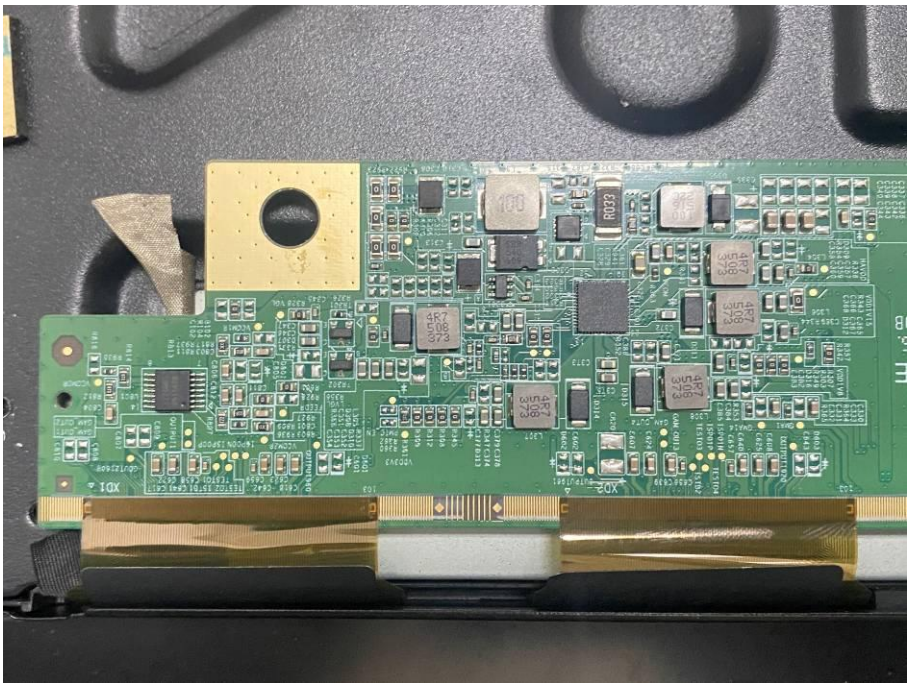


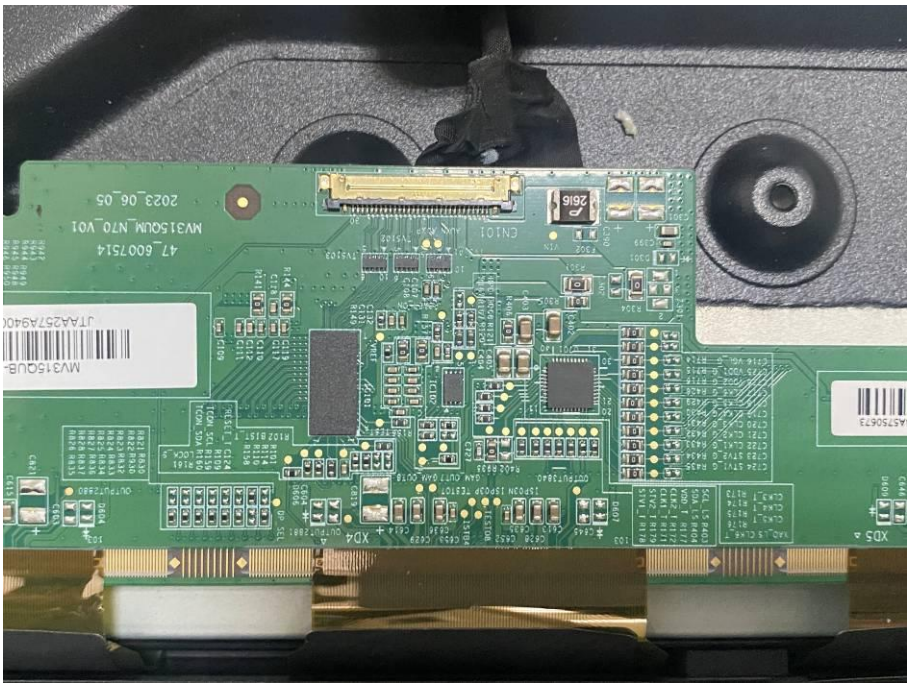

CQC P165
RoHS FCF-3
CQC21134301518
94V-0ZY01
E521770
13 14 15 16 17 18 19 20 21 22 23 24


ILI-2510-A-01
TX1
TX36
RX60
RX1
TX36+RX60
14 15 16 17 18 19 20 21 22 23

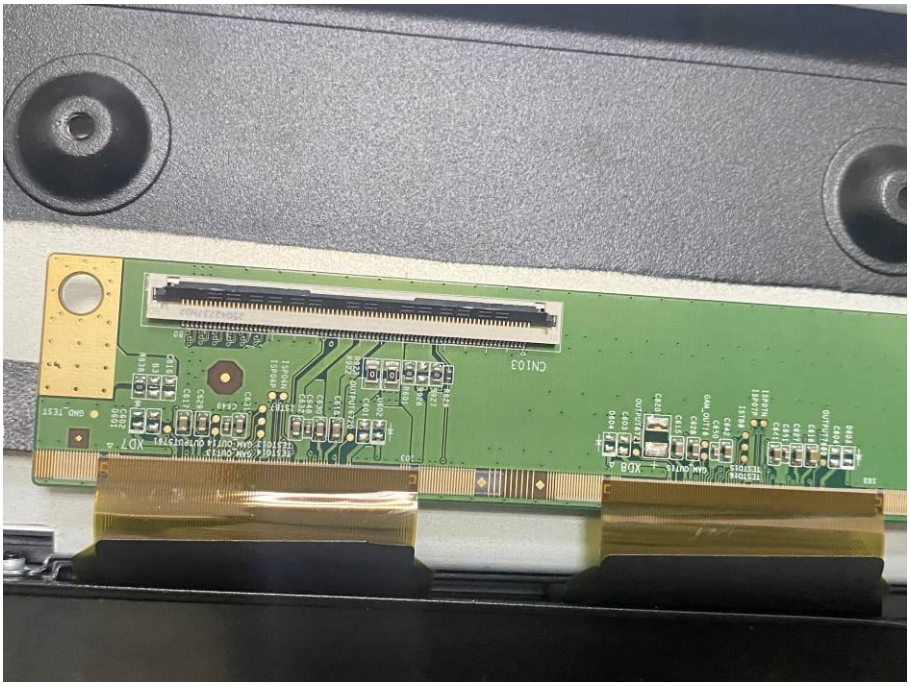


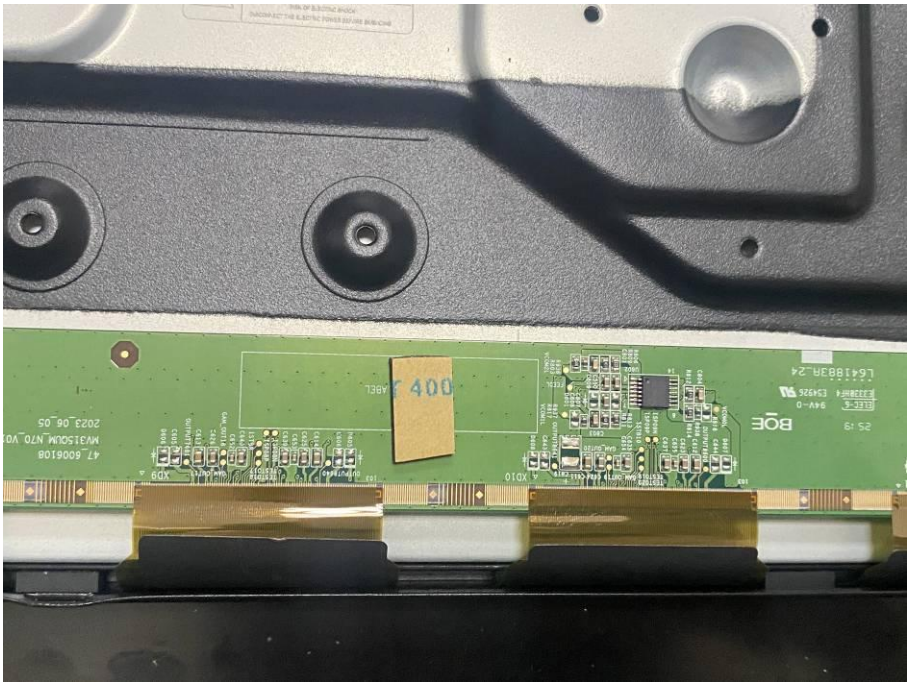




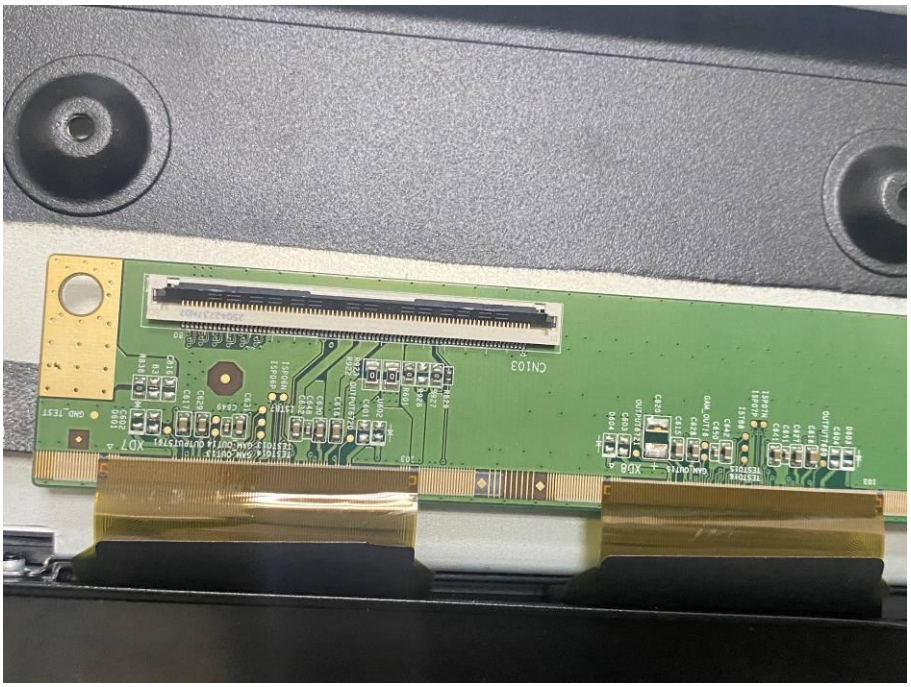

47_6007514
MV315OUM_NT0_V01
2023_06_05

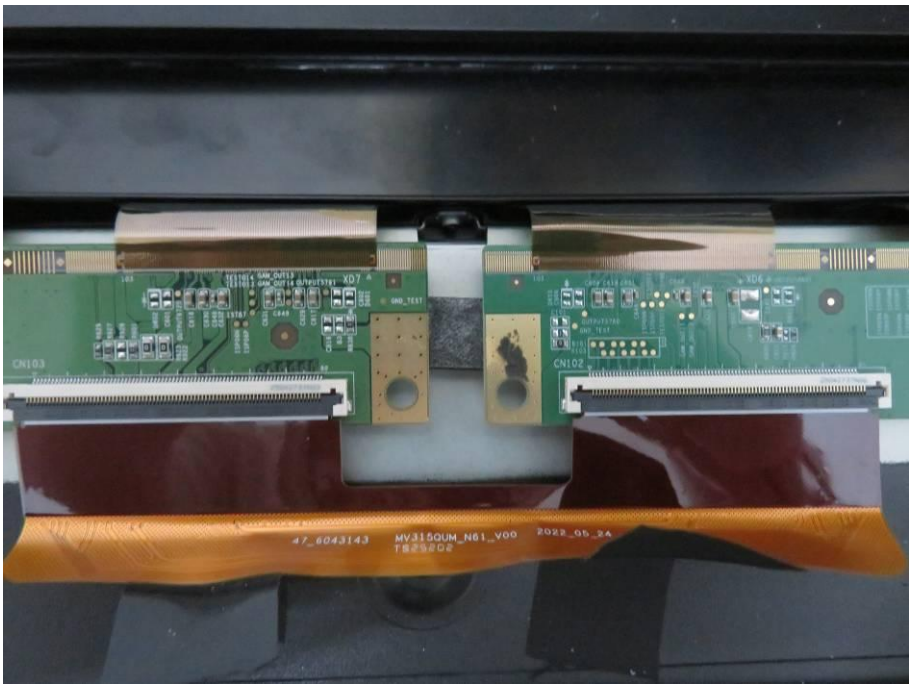




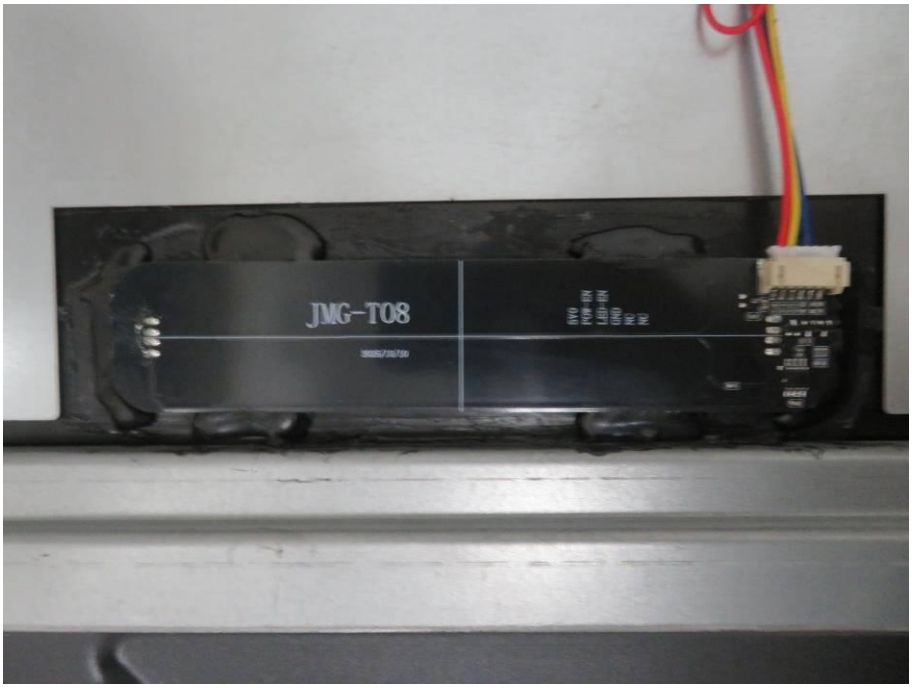





CN103
XD7
XD8


CN103
CN102
XD7
XD6
47_6043143
MV315QUM_N61_V00
2022_05_24




JMG-T08




28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46


JMG-T08
2025/10/10
5V0
POW-EN
LED-EN
GND
NC
NC
28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46


NC
NC
GND

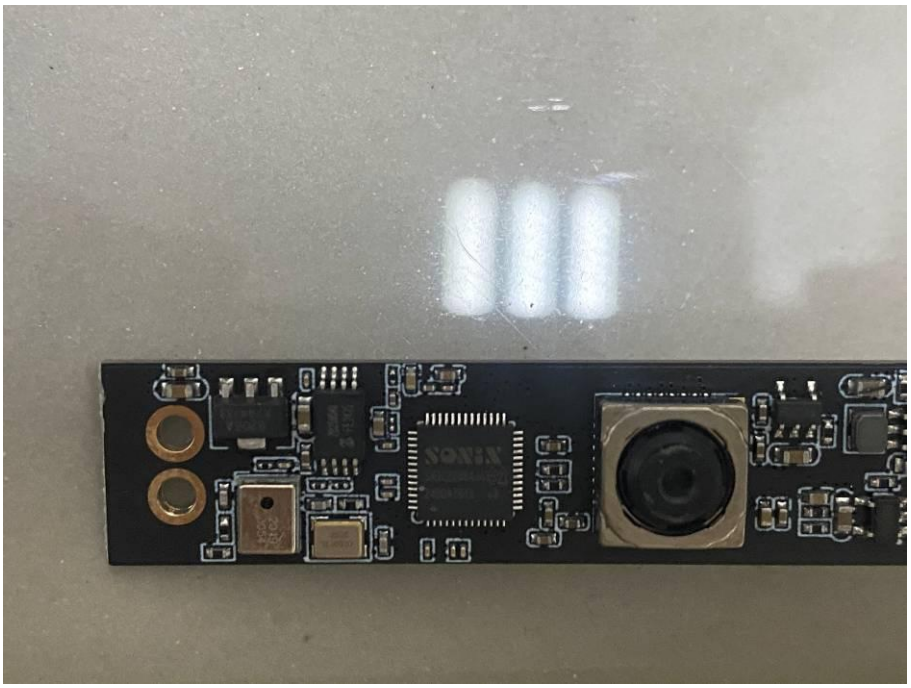


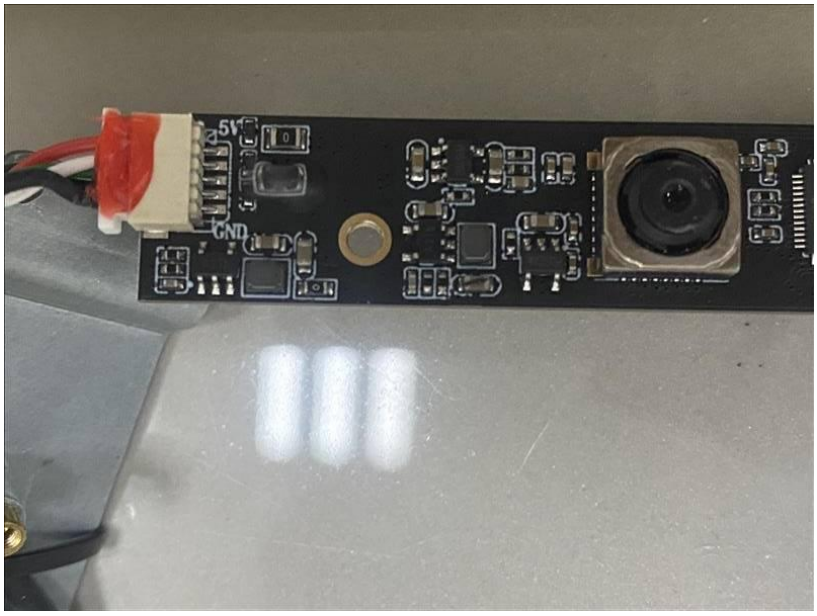



17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46


47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26


26 27 28 29 30 31 32 33 34 35 36 37




5V
GND


E32
JSK-SI300-V1.0
QC PASS
26 27 28 29 30 31 32 33 34 35 36