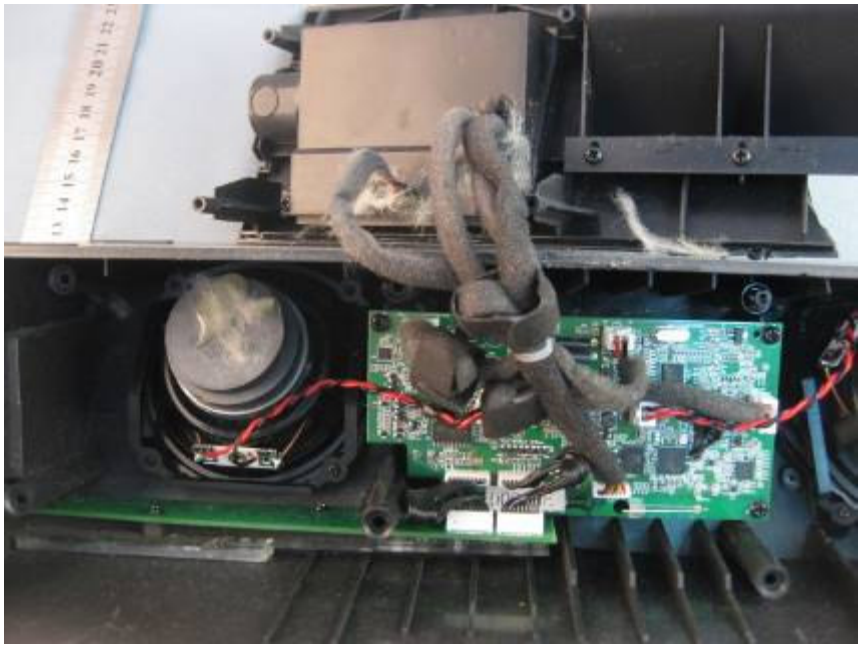
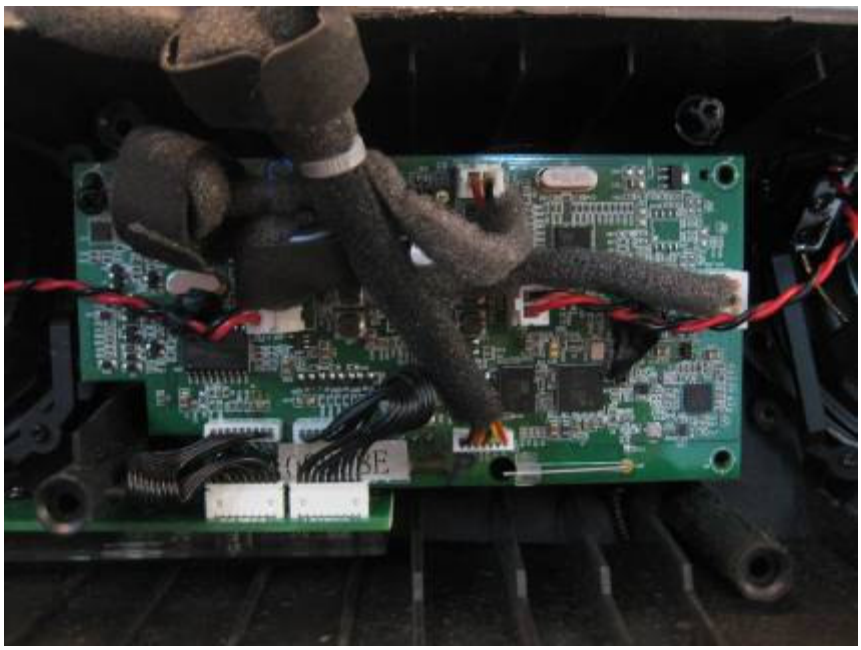
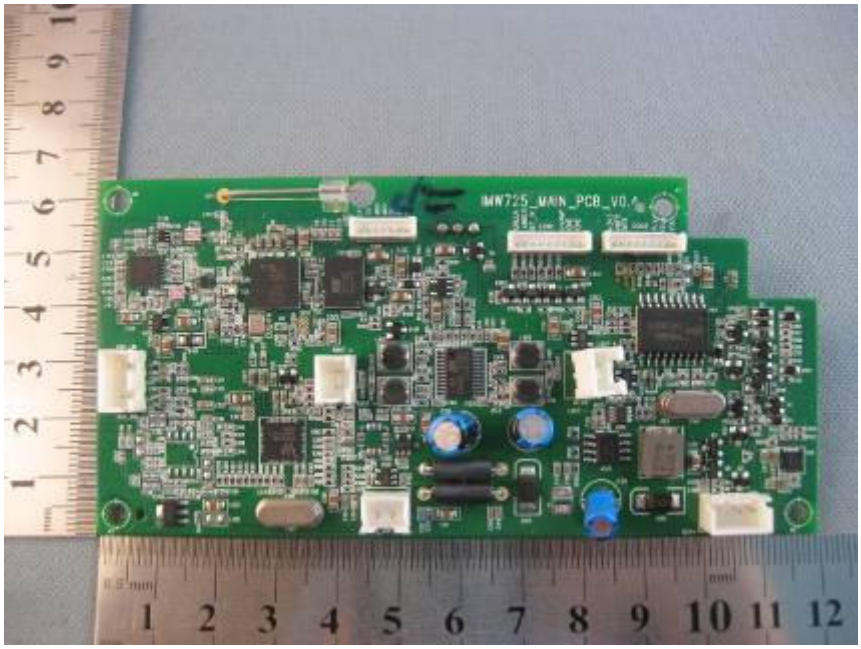
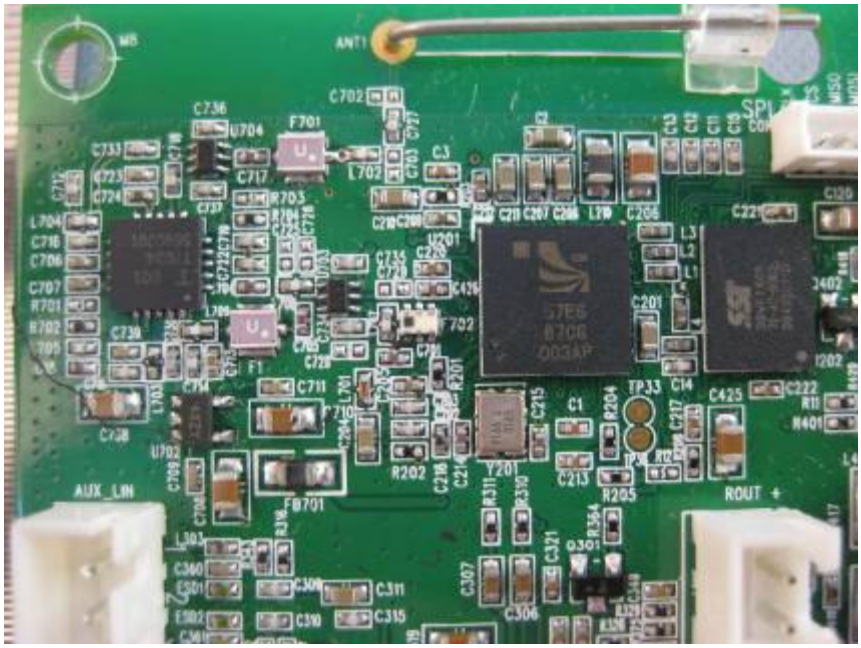
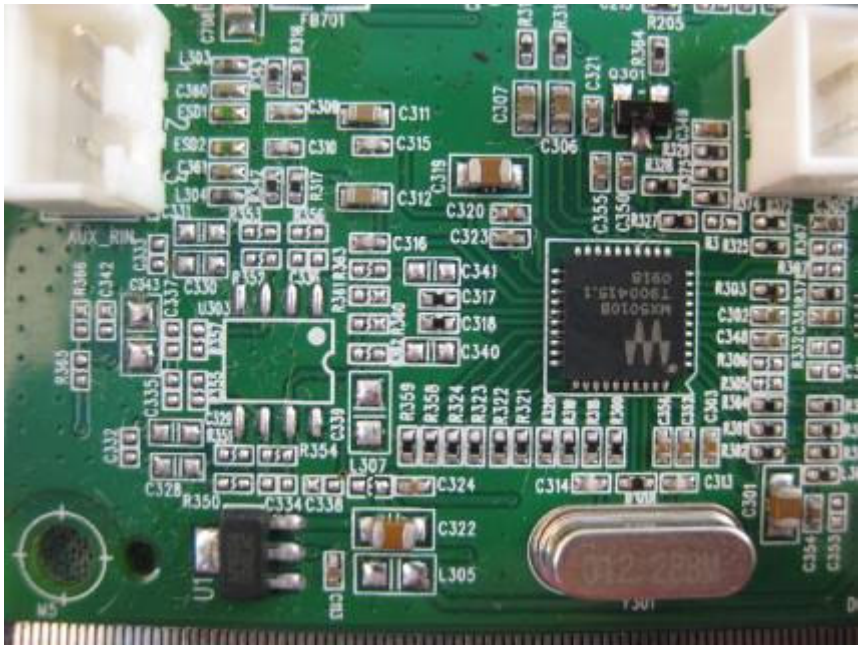
Battery
:MH29654
:LC18650
:3.7V
:2200mAh
:≥400
:ND
:ND
:ND



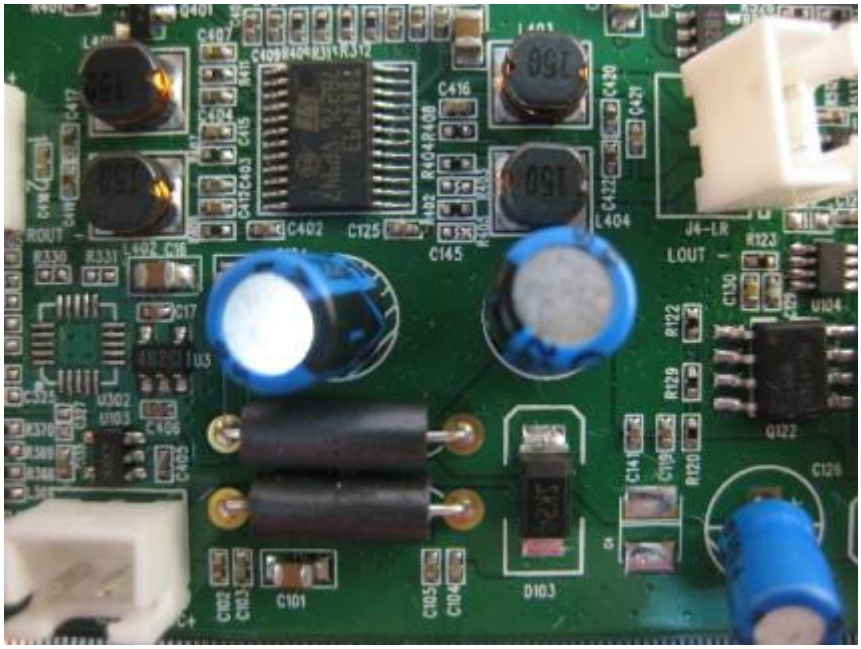



MW725_MAIN_PCB_V0.


ANT1
SPI
AUX_LIN
ROUT +

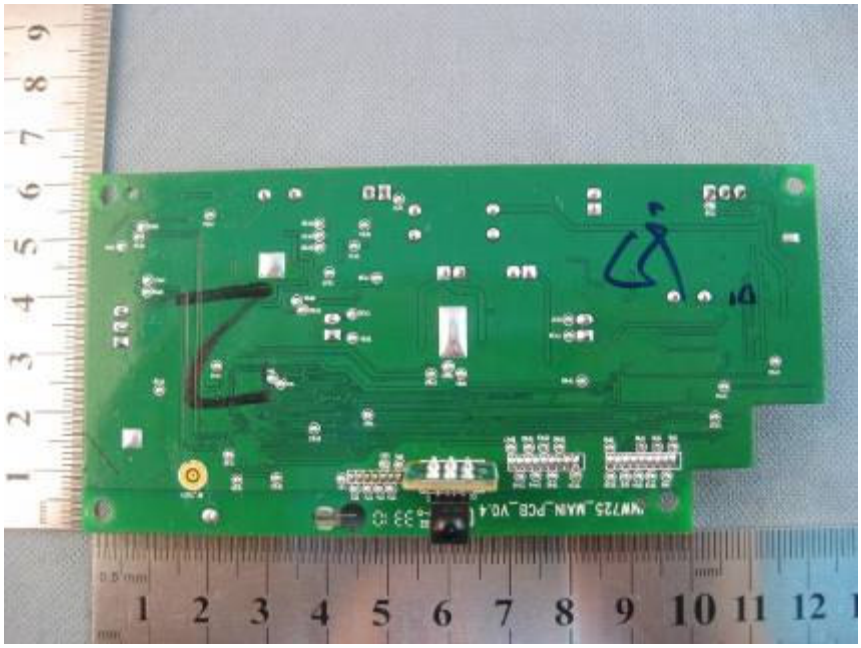

AUX_RIN

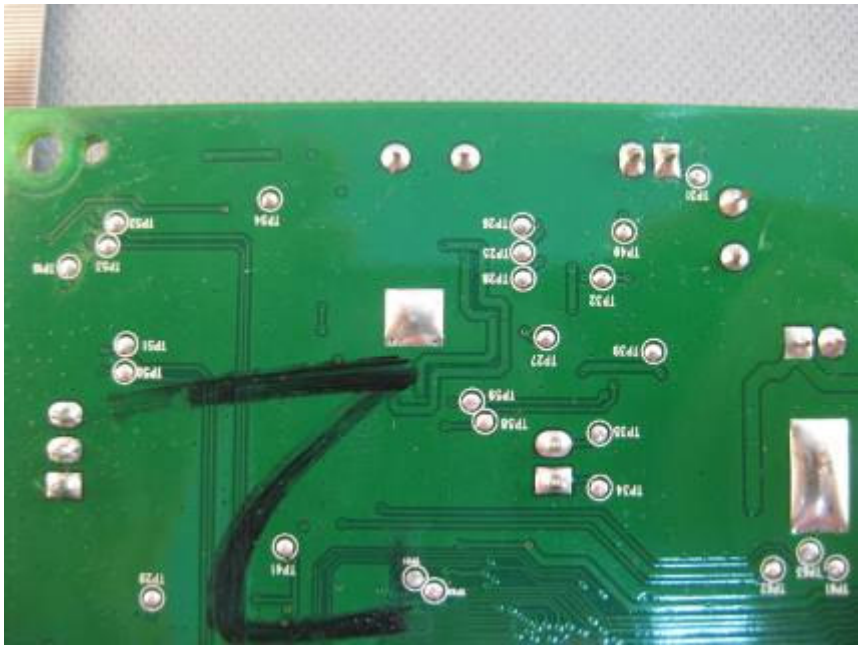
IMW725_MAIN_PCB_V
GREEN
AMBER
BT_IN
CON1
+VAMP
GND
GND
+3V3
CS
MISO
MOSI
C120
C432
D402
C601
R601
Q5
C10
C431
R417
U402
Q402
C435
C429
R412
Q502
Q501
Q503
Q504
C401
R528
R521
R510
R509
C133
R527
C222
R401
Q401
C427
C407
L401
L403
C131
C132
U102
R526
R525
LOUT +
C416
C420
C421
150


150
C407
C409
R404
R408
C416
C420
C421
C402
C125
C145
L404
J4-LR
LOUT
ROUT
R123
C130
U104
R122
R129
R120
Q122
C126
C101
C102
C103
C105
C104
D103

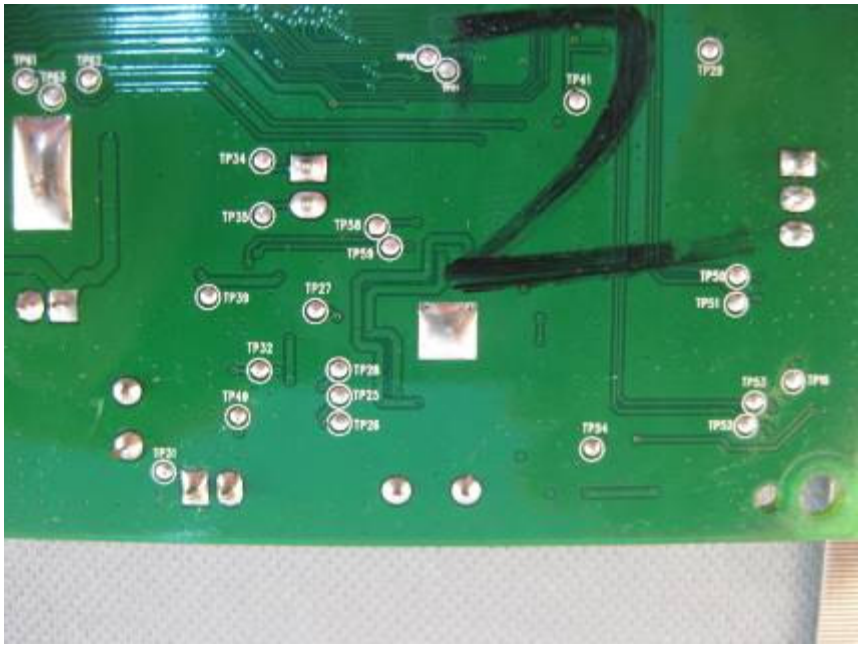
725_MAIN_PCB_V0.4
CON1
CON2
C401
Q501
Q503
Q504
C133
R527 R522
R509
R526
R525
U102
U105
L403
LOUT +
C503
C502

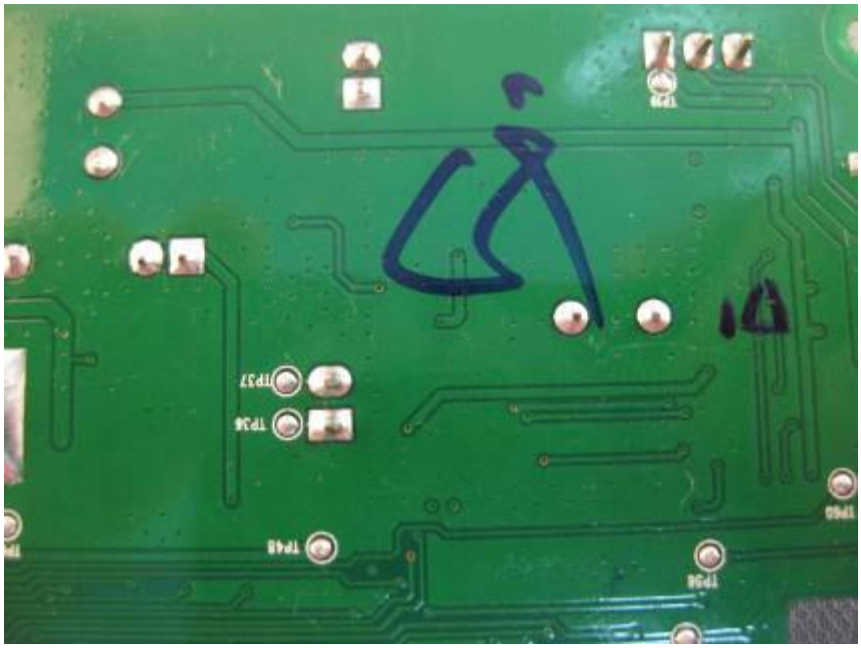
J4-LR
LOUT -
L404
L103
Y501
U104
Q122
C126
D103
D106
BAT+

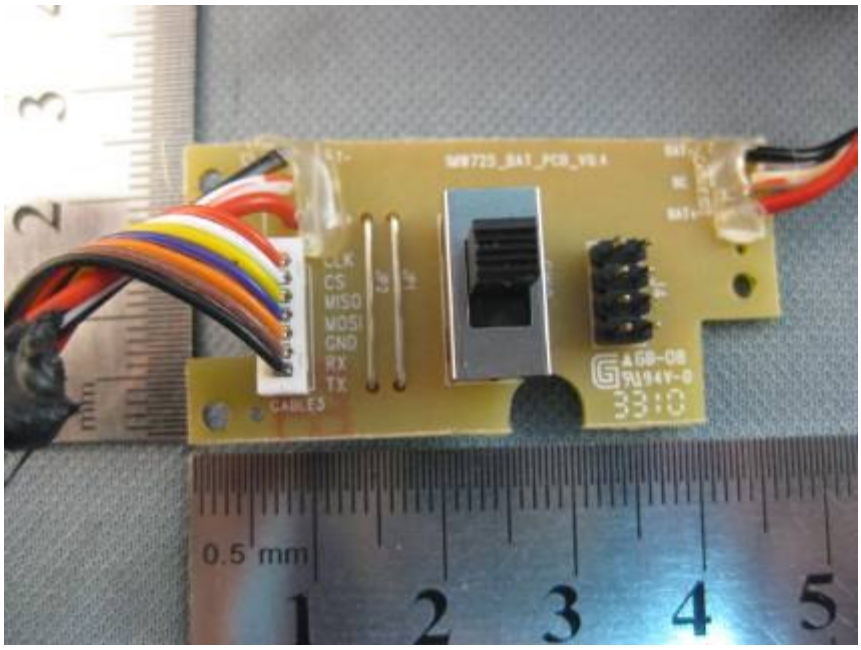


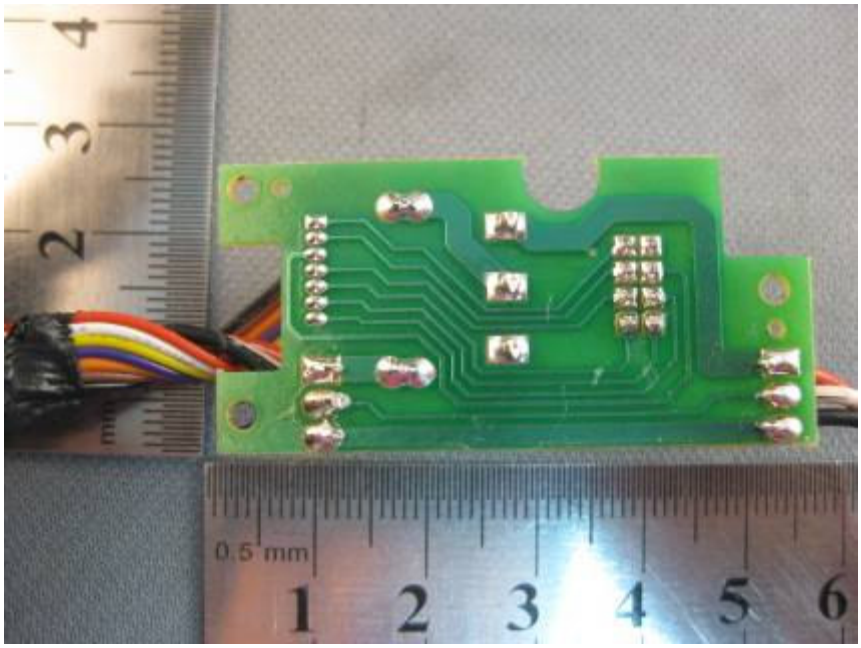


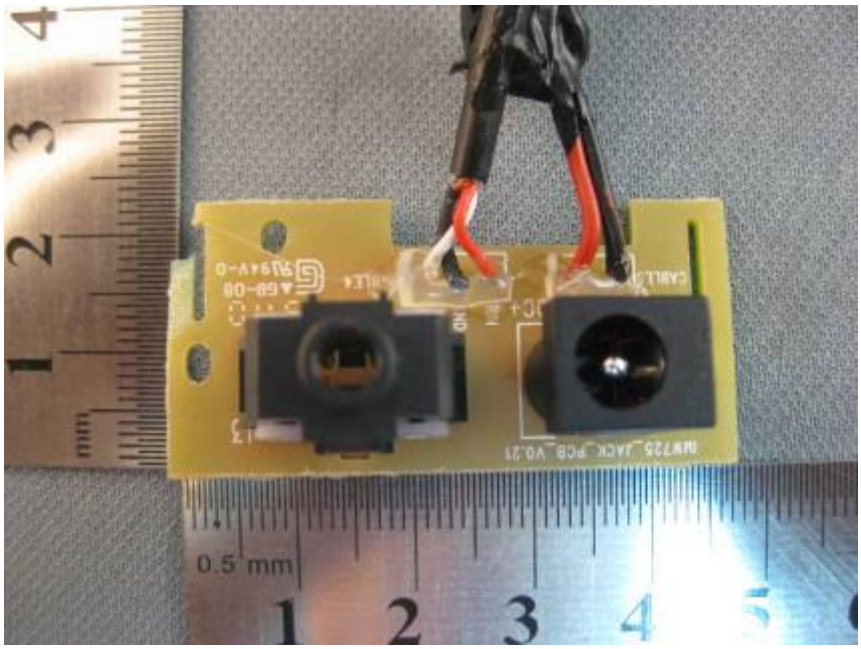
MW725_MAIN_PCB_V0.4

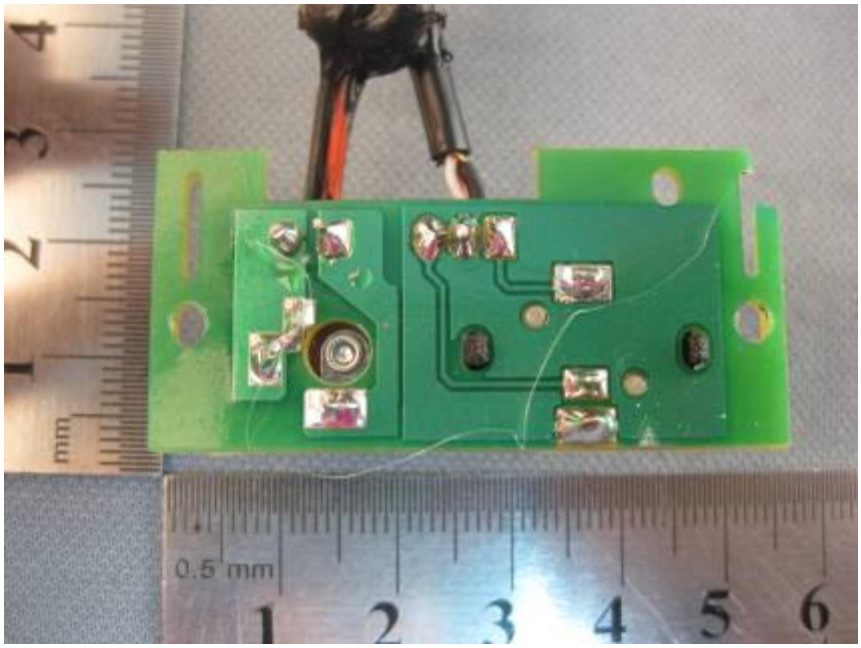


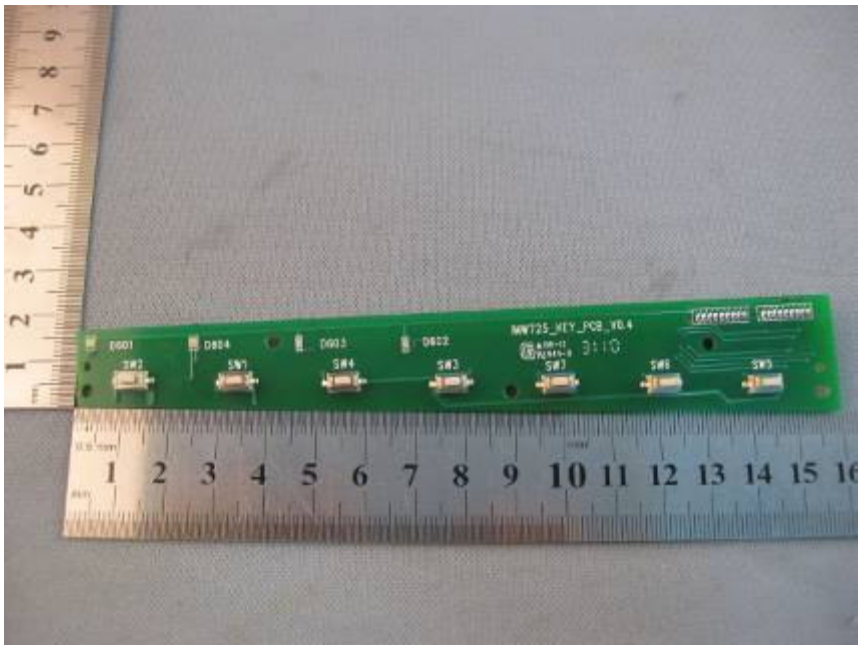

TP37
TP34
TP48
TP50
TP36

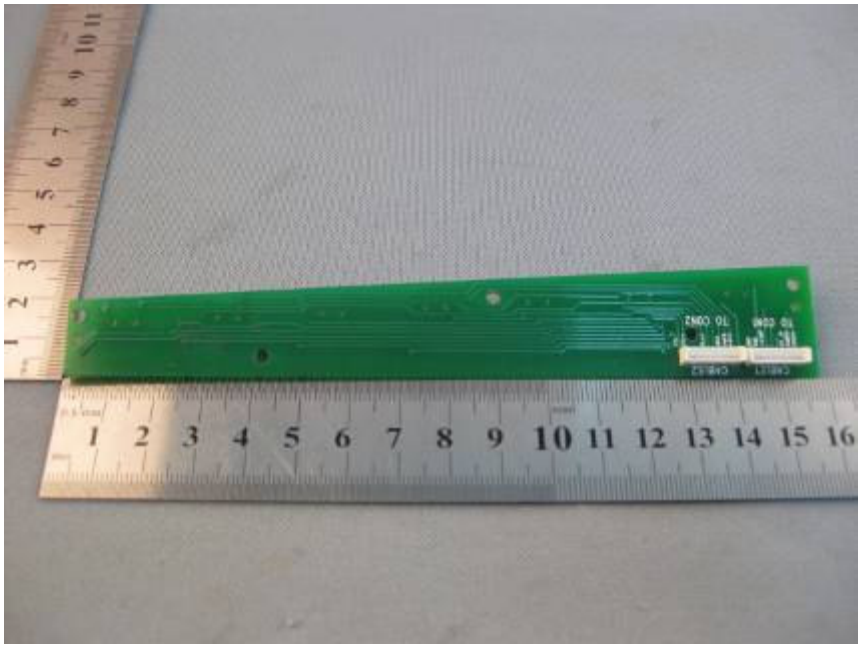

CLK
CS
MISO
MOSI
GND
RX
TX
CABLES
0.5 mm
1
2
3
4
5

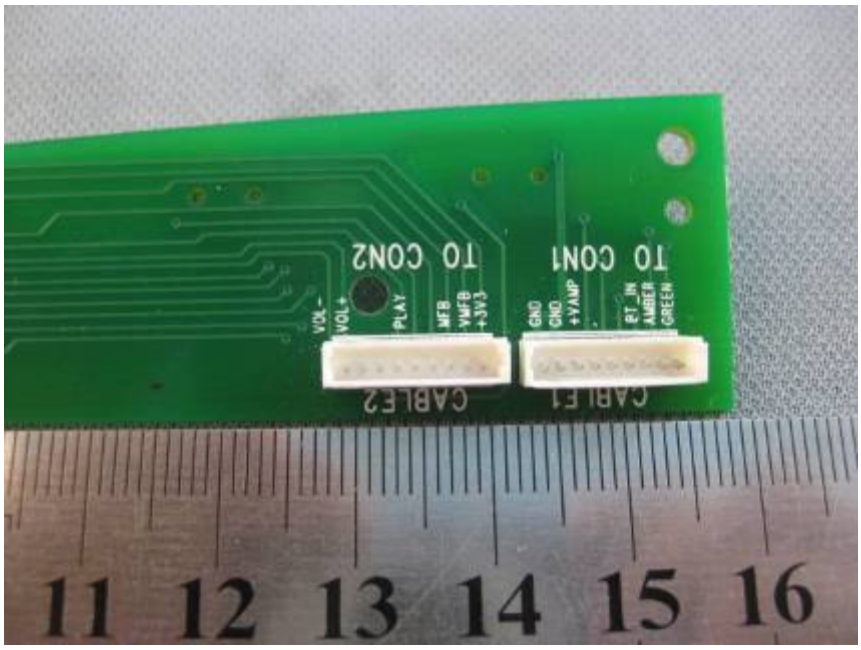

0.5 mm

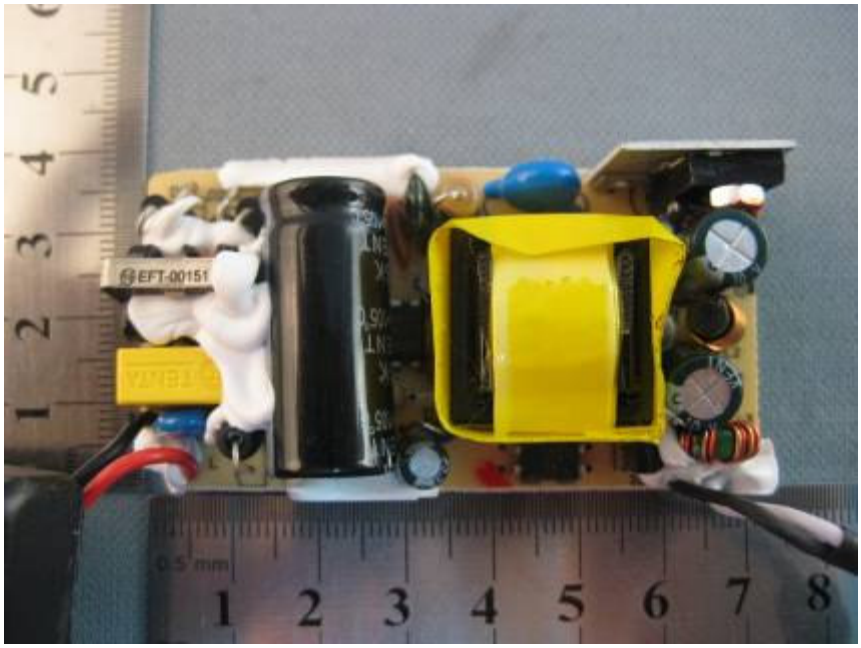

0.5 mm

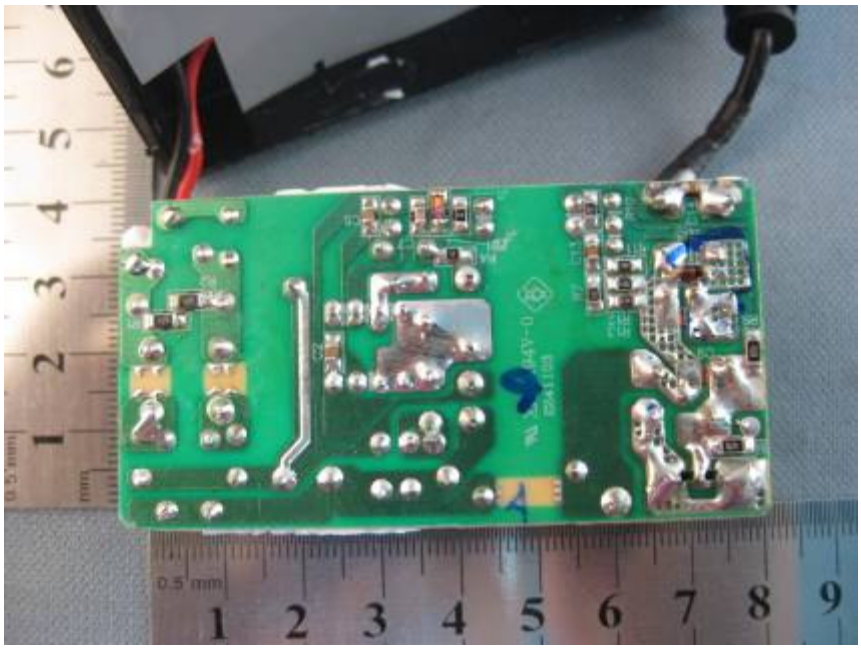

mm
0.5 mm
1 2 3 4 5 6

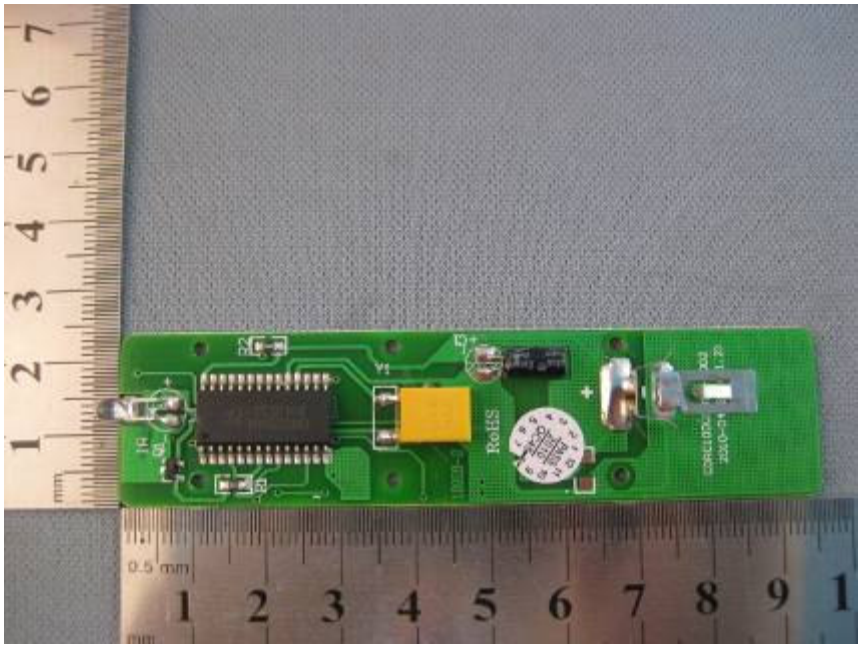

MW725_KEY_PCB_V0.4
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

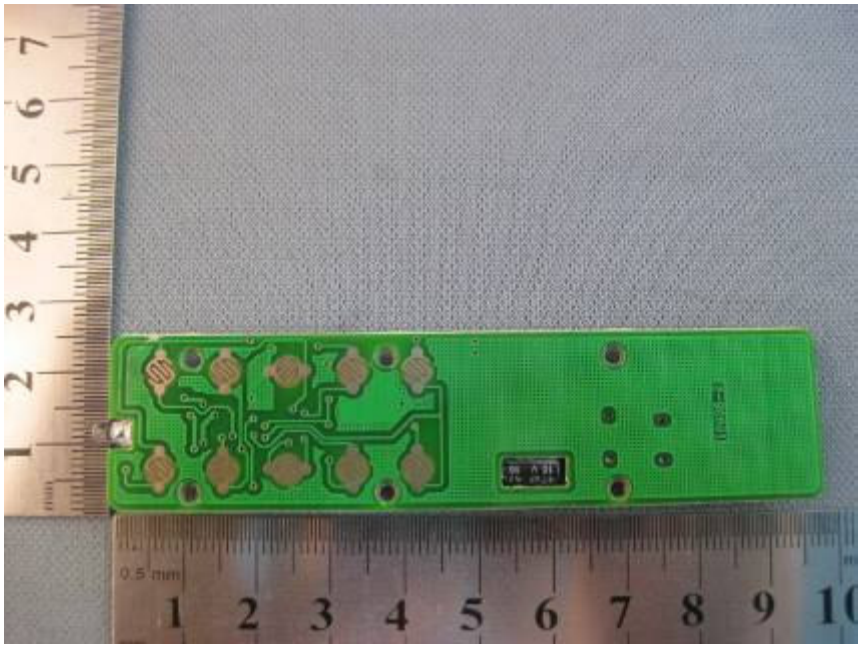



TO CON2
TO CON1
VOL-
VOL+
PLAY
MFB
VMFB
+3V3
GND
GND
+VAMP
RT_IN
AMBER
GREEN
CABLE2
CABLE1


EFT-00151
0.5 mm
1 2 3 4 5 6 7 8


0.5 mm
1 2 3 4 5 6 7 8 9


RoHS
0.5 mm


0.5 mm