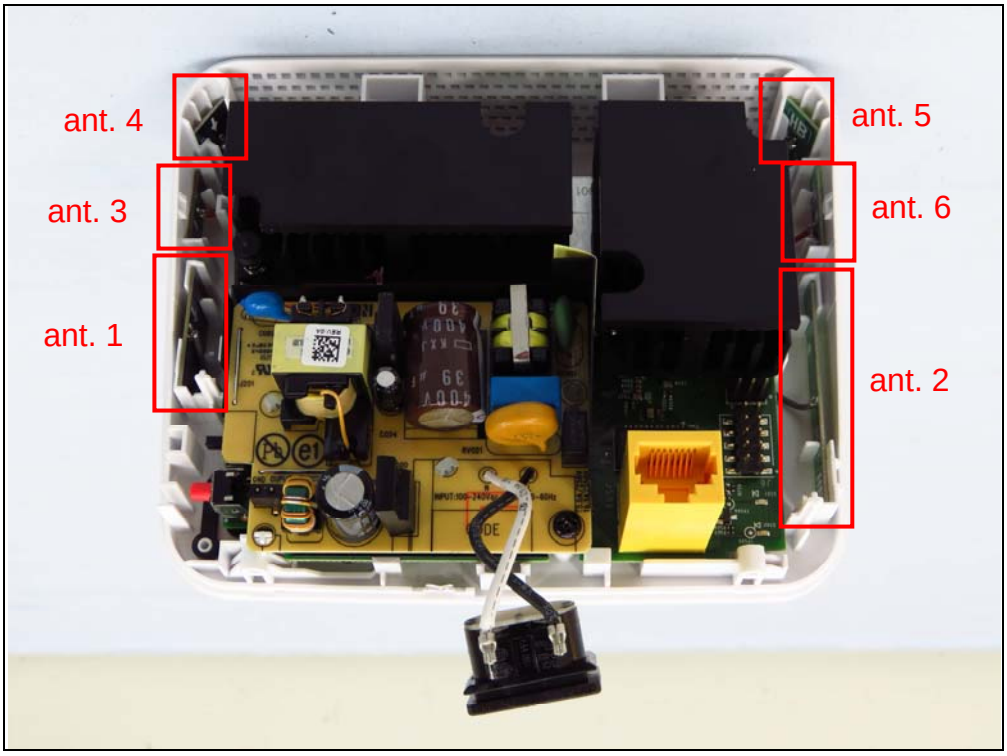
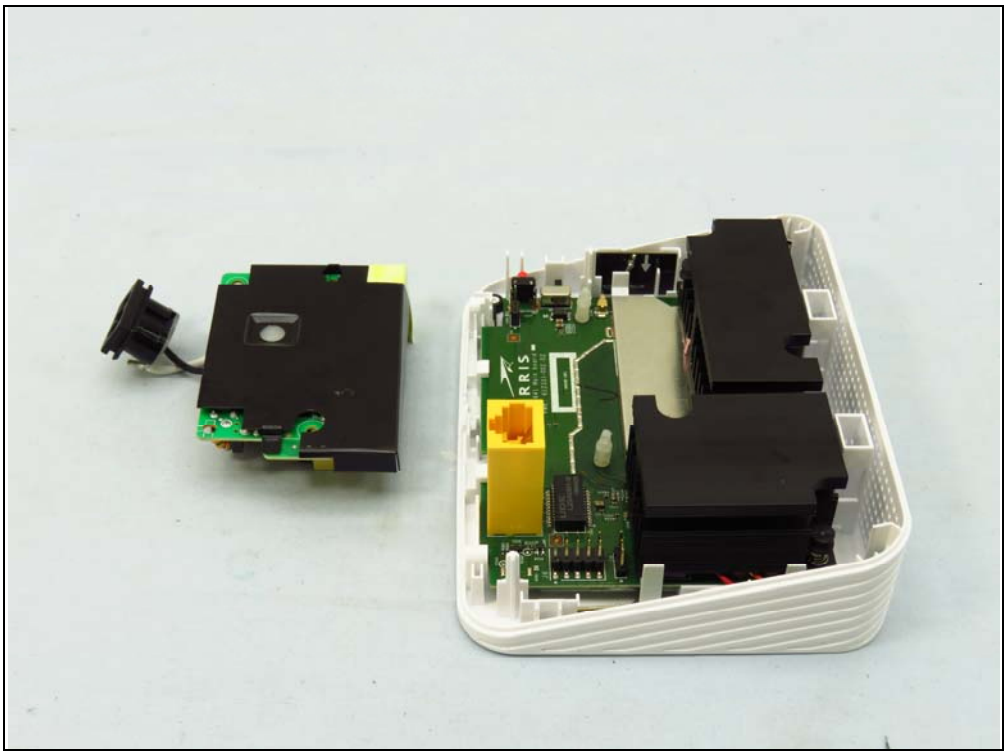
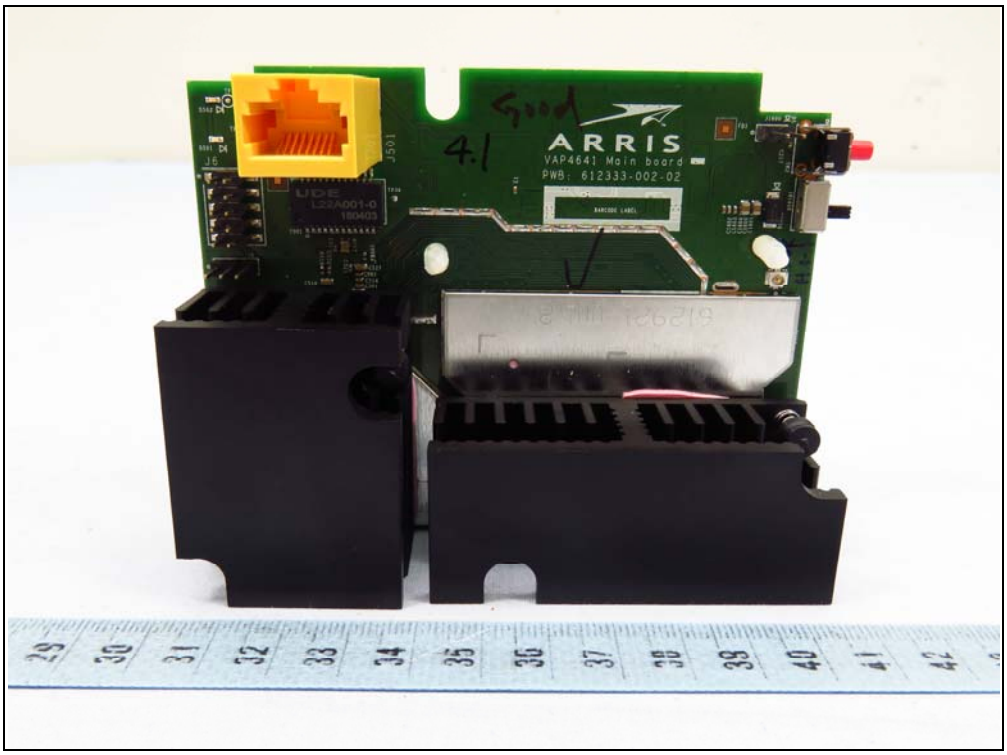
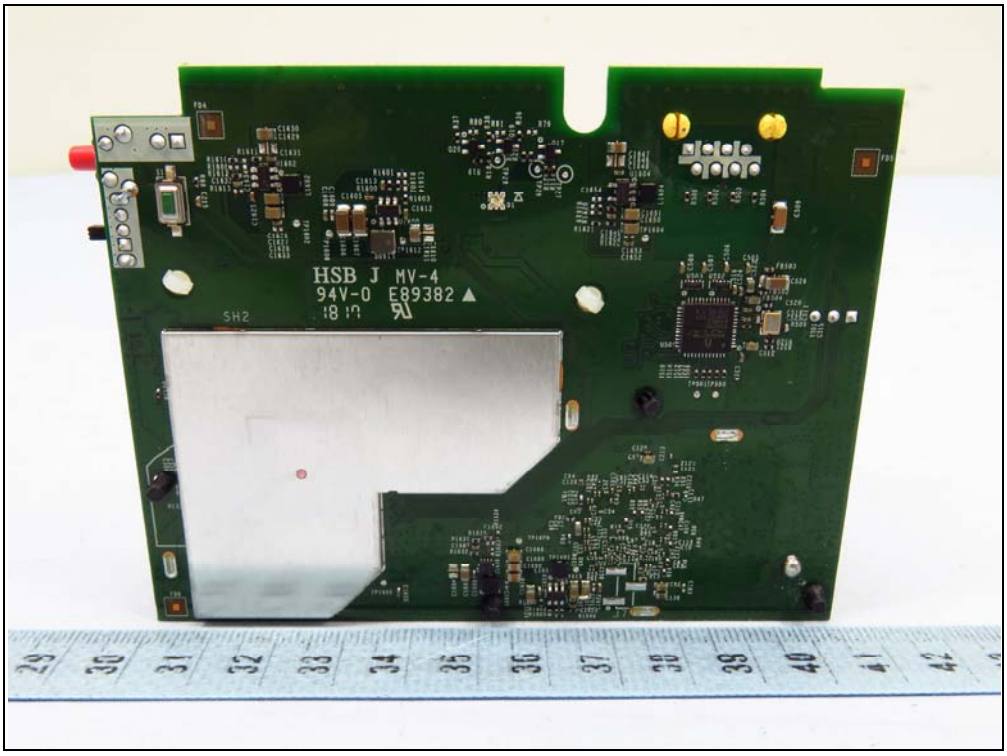


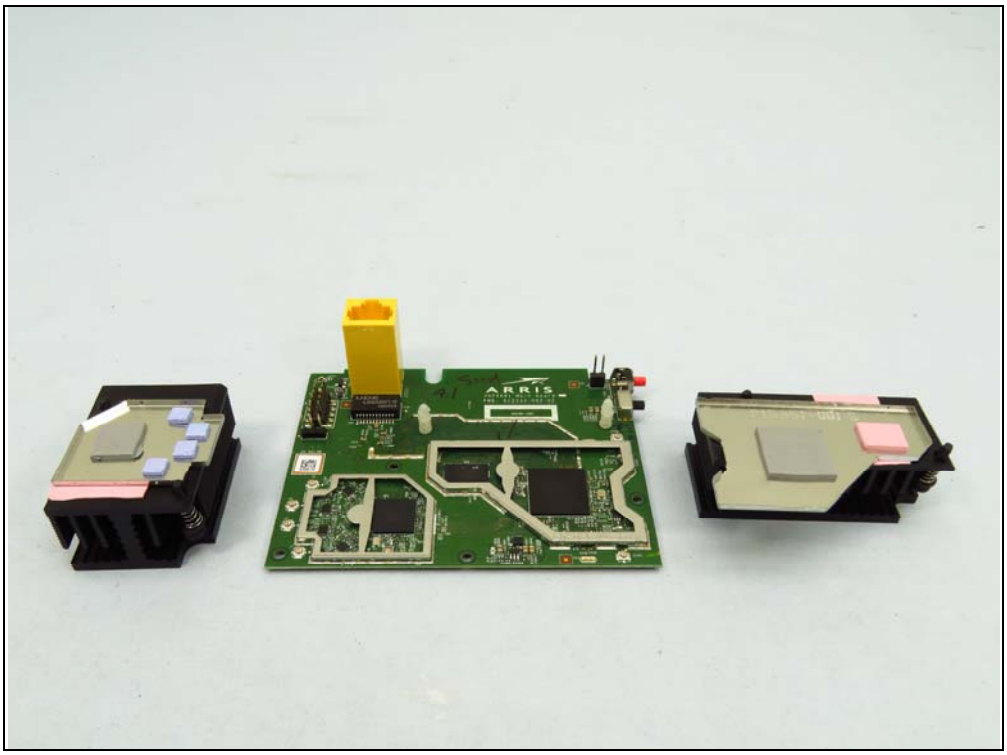

ant. 4
ant. 5
ant. 3
ant. 6
ant. 1
ant. 2

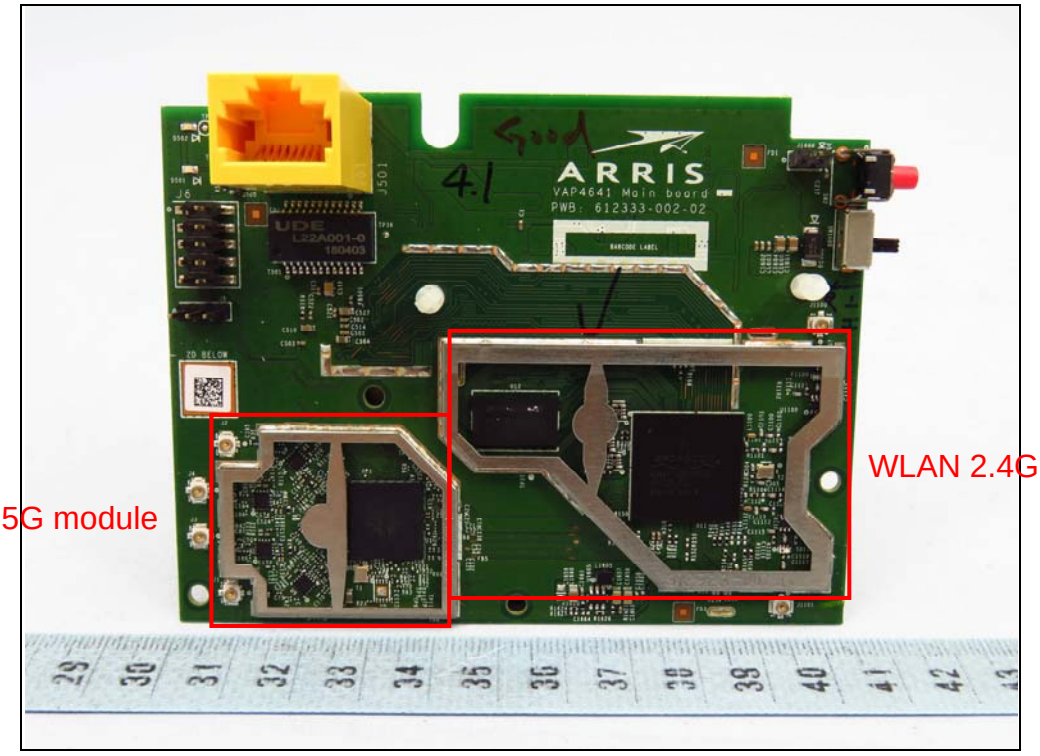





Good
4.1
ARRIS
VAP4641 Main board
PWB: 612333-002-02

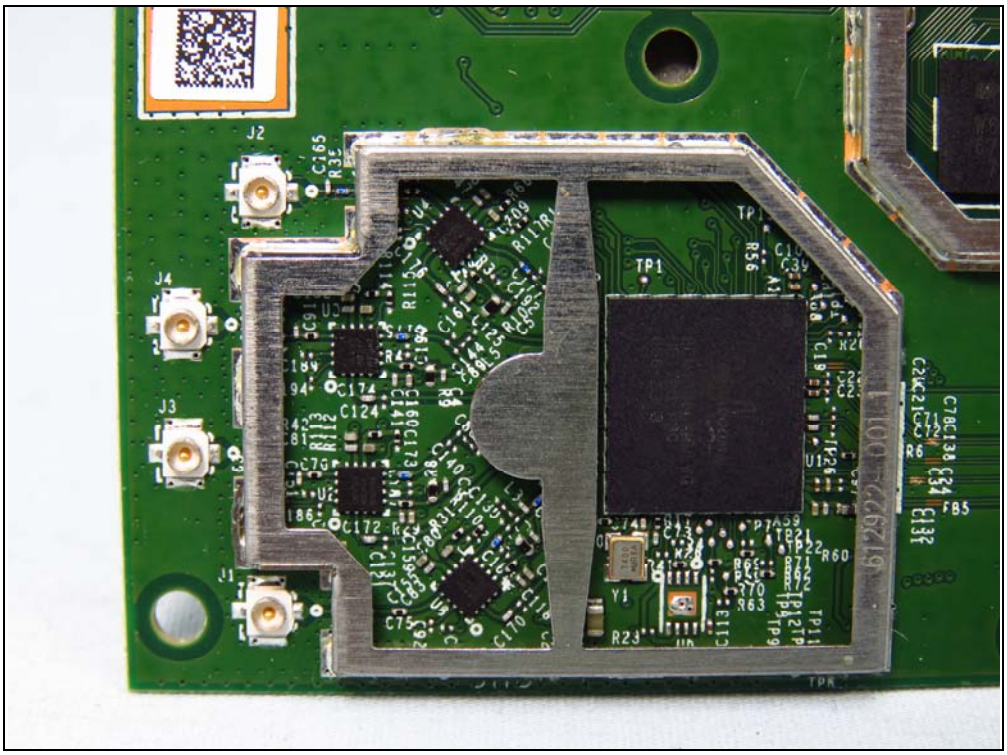

HSB J MV-4
94V-0 E89382

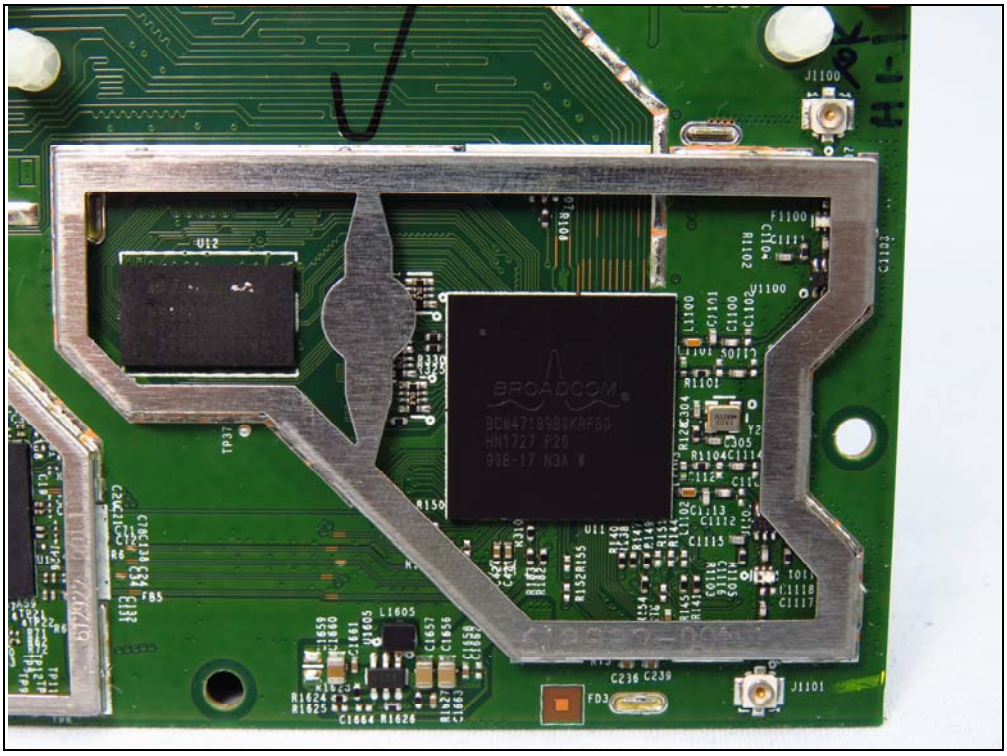


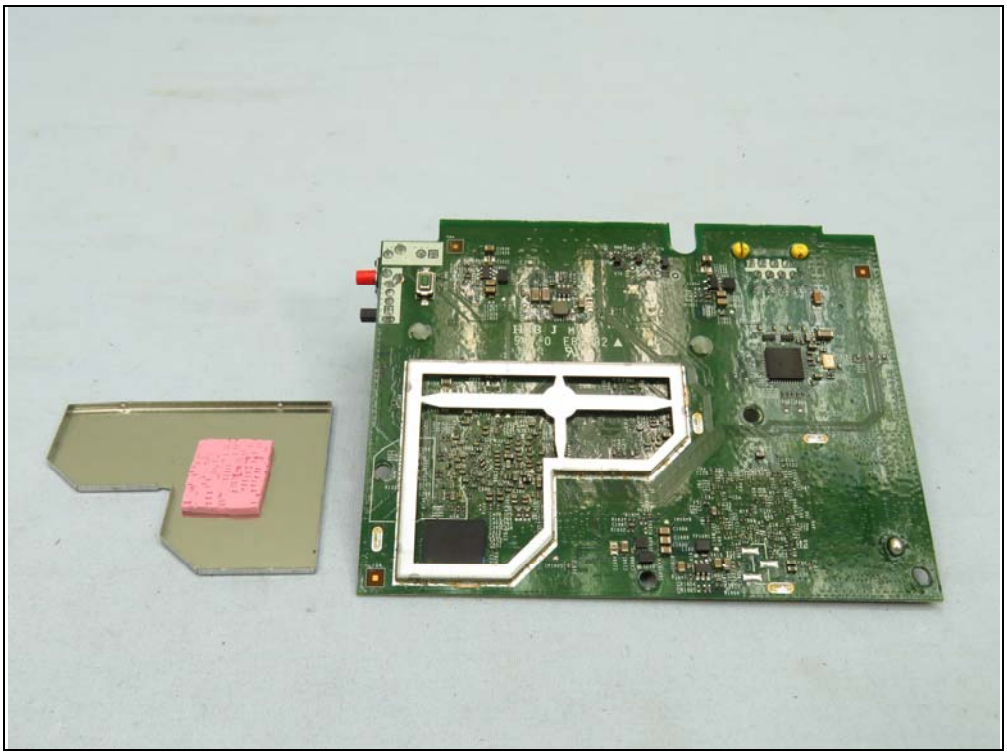


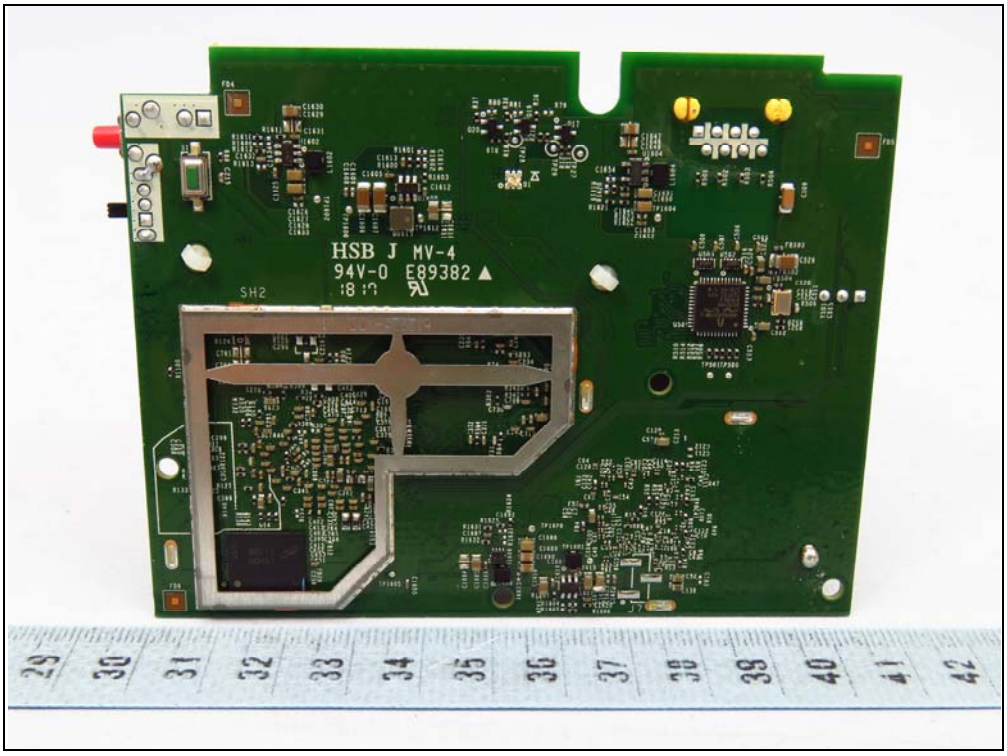
WLAN 5G module

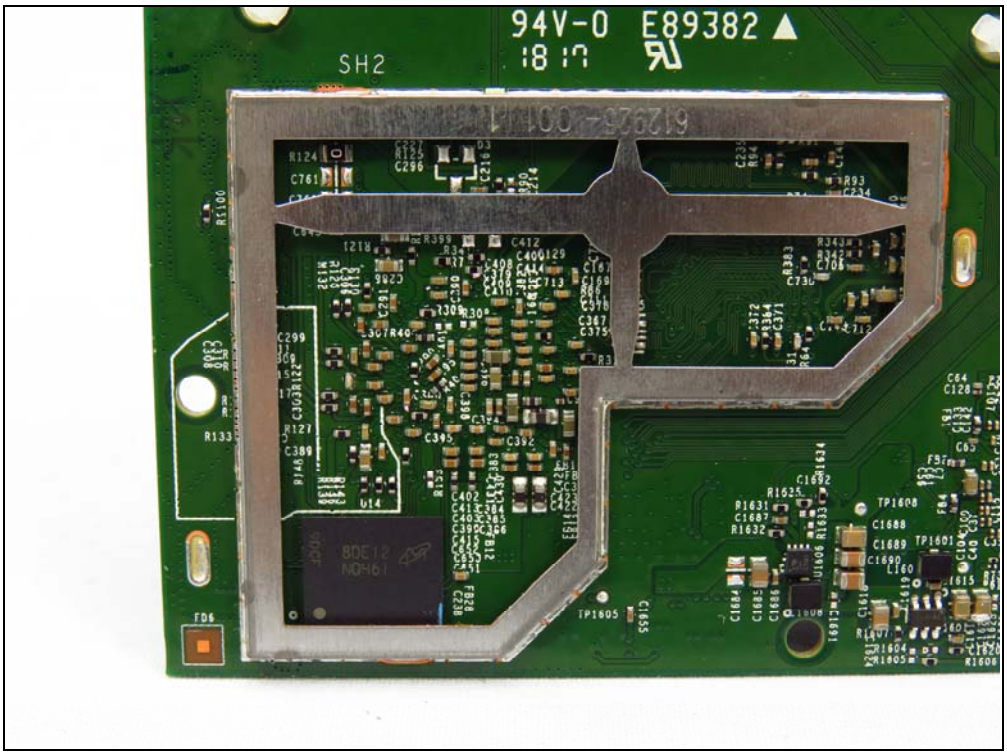
WLAN 2.4G module

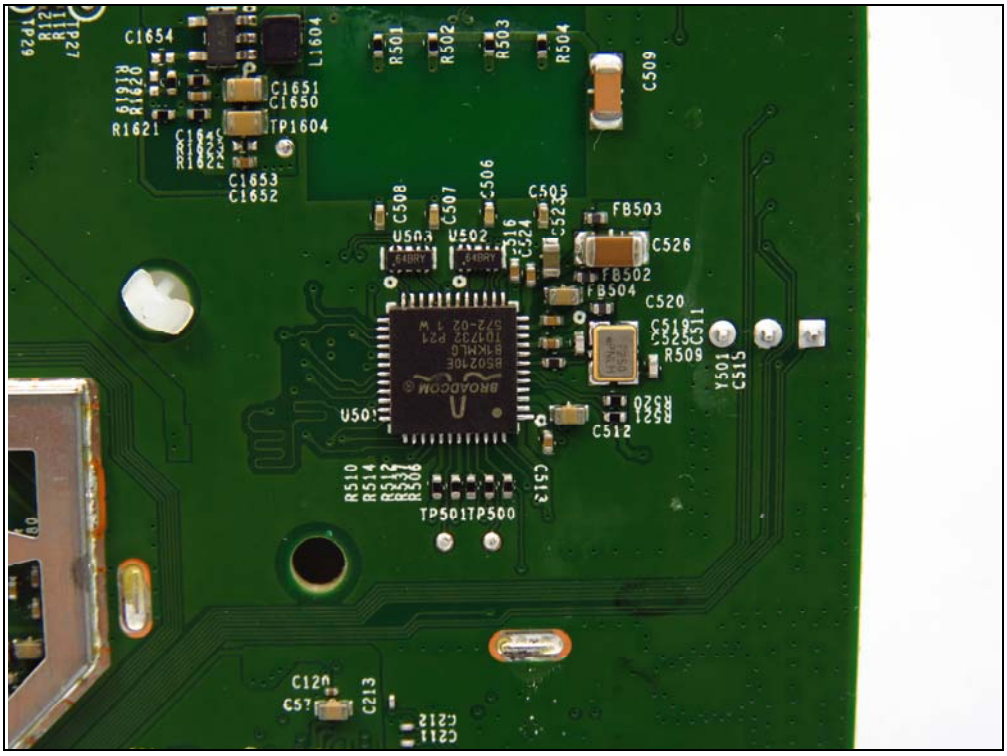

J2
J4
J3
J1
TP1
R56
Y1
R23
C174
C124
C172
C75
C165
FB5

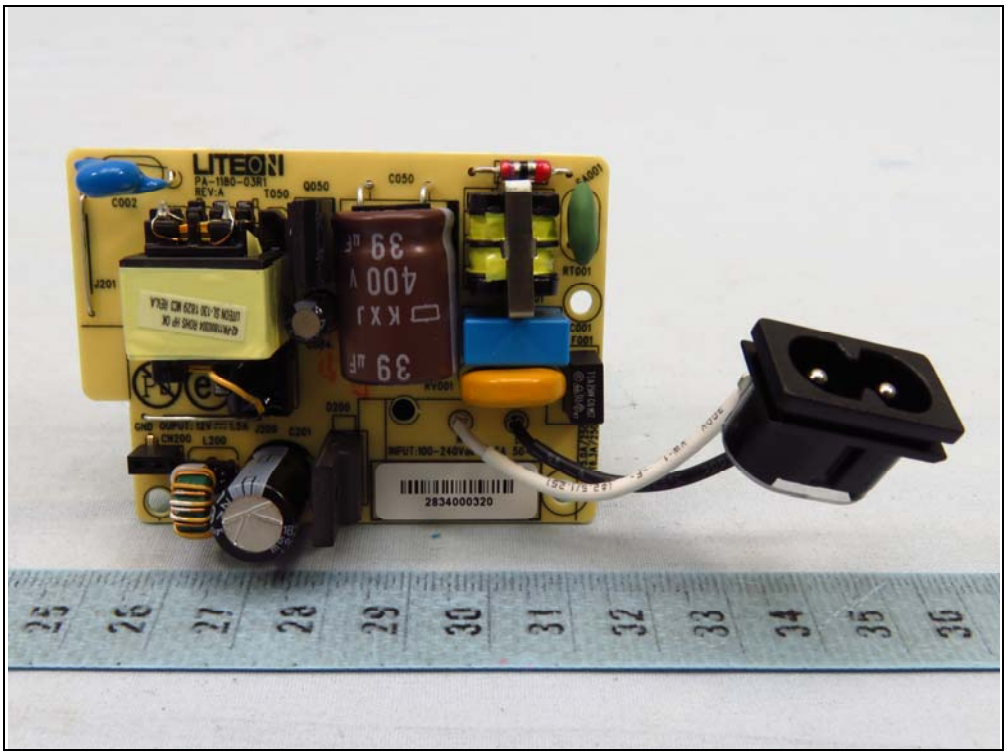

J1100
U12
BROADCOM
BCM47189BKMFBG
HN1722 P2D
R1101
R1102
C1115
C1117
C1118
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J1101
C236
C239
FB5

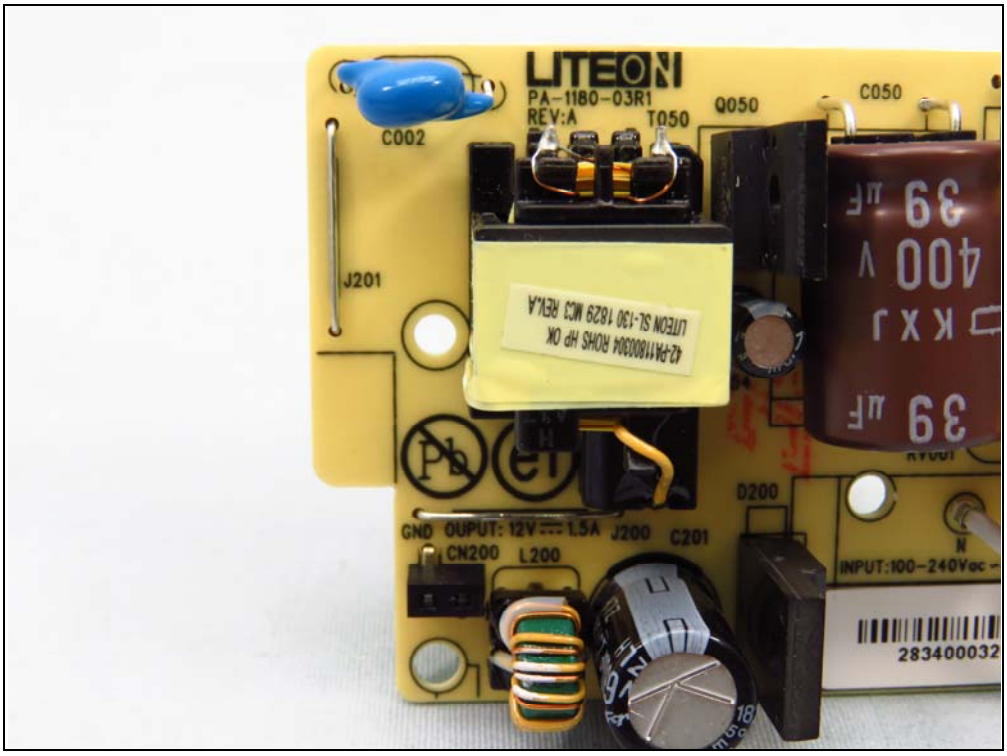


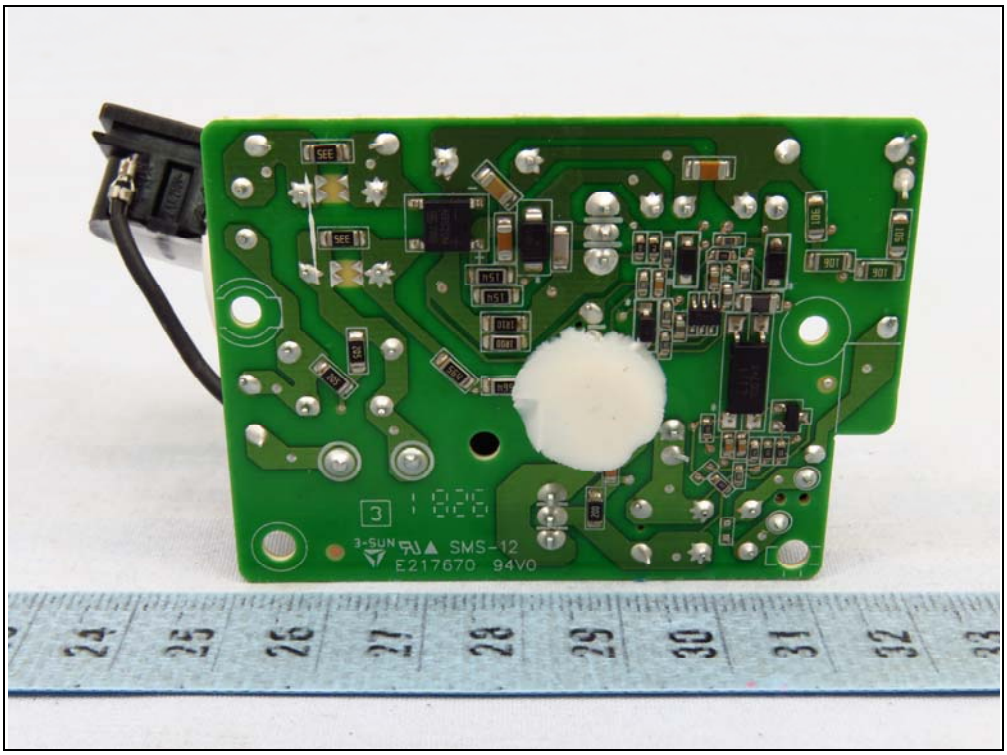

HSB J MV-4
94V-0 E89382 ▲
SH2

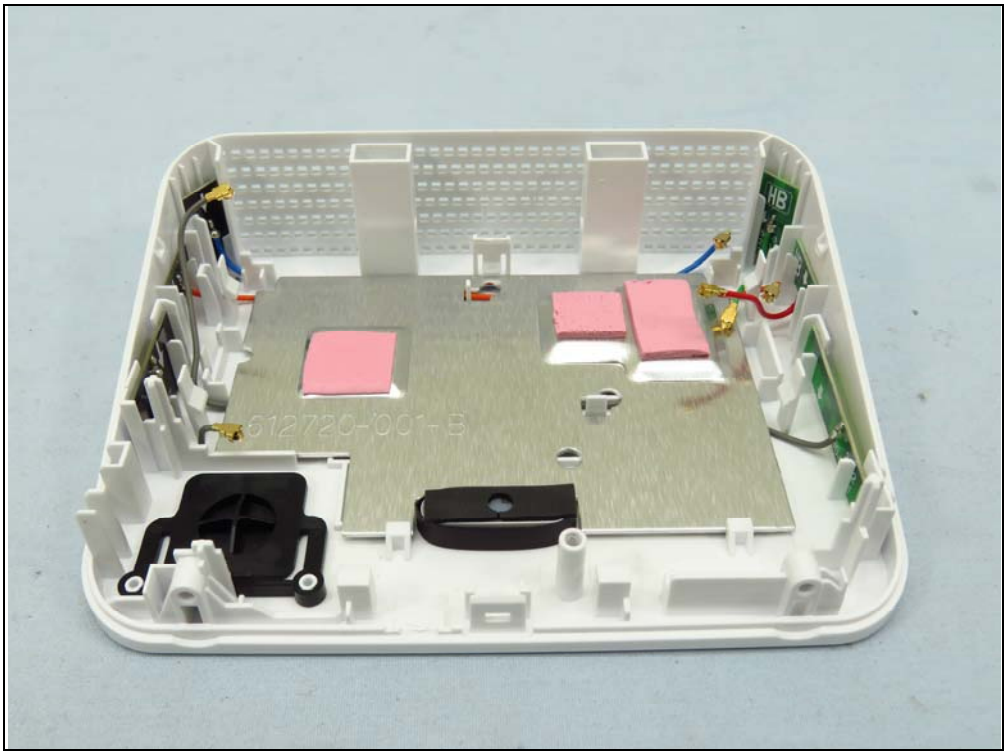

94V-0 E89382
SH2

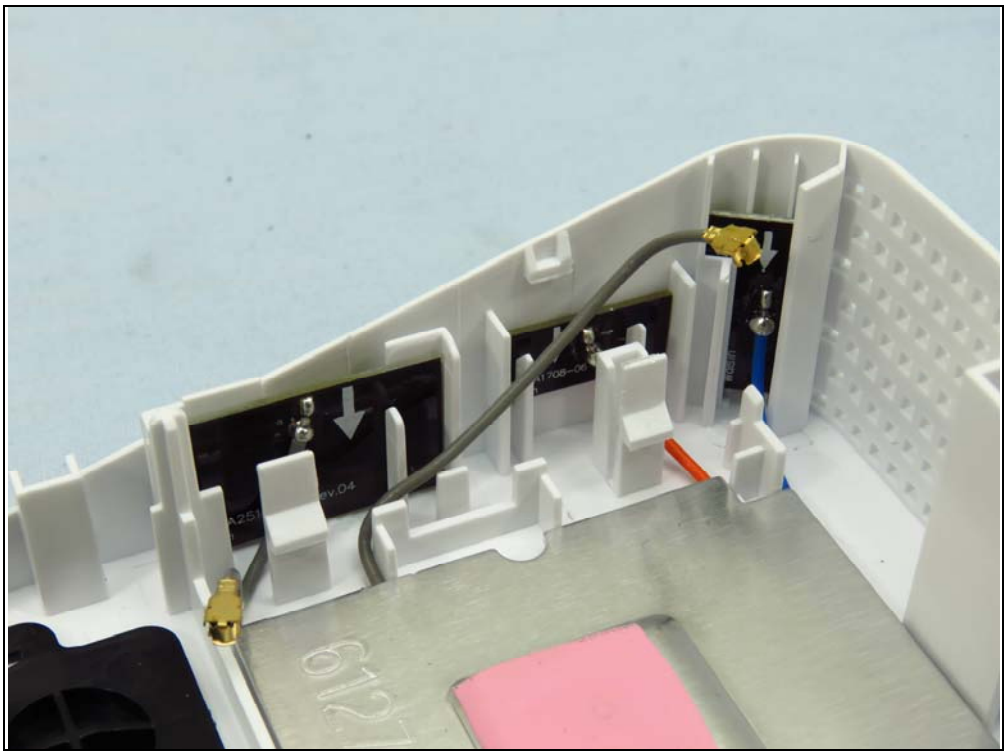

C1654
C1651
C1650
TP1604
C1653
C1652
R501
R502
R503
R504
C509
C508
C507
C506
C505
FB503
C526
FB502
FB504
C520
C519
C511
R509
Y501
C515
R520
R521
C512
U501
R510
R514
TP501TP500
C513
C213

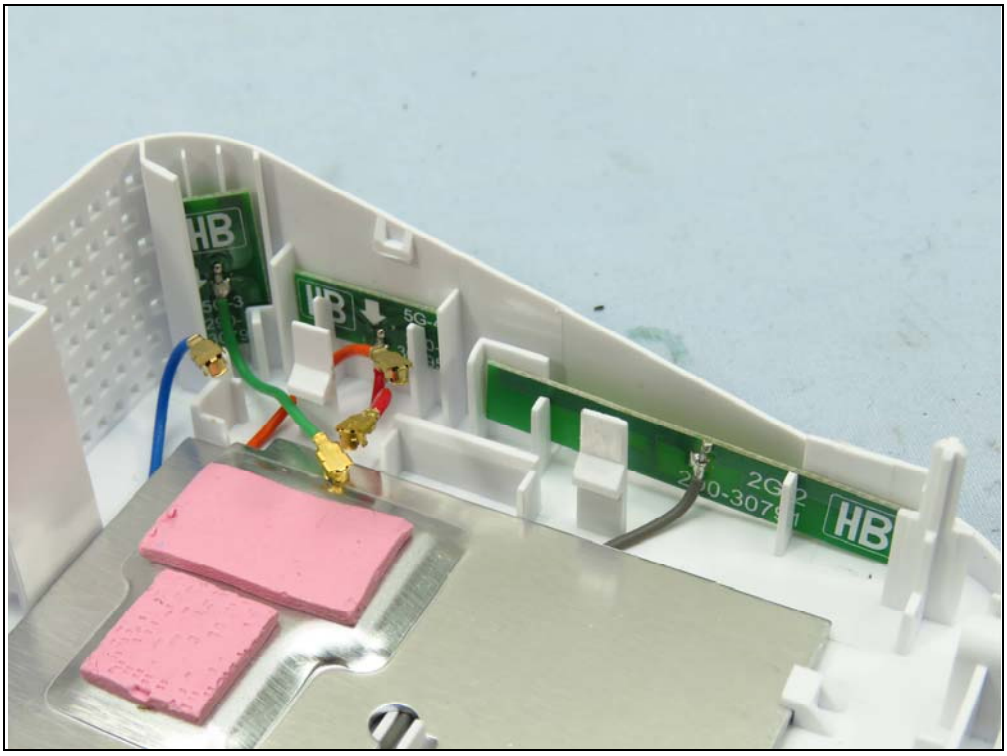

LITEON
PA-1180-03R1
REV:A
Q050
C050
C002
T050
J201
D200
C201
CN200
L200
2834000320

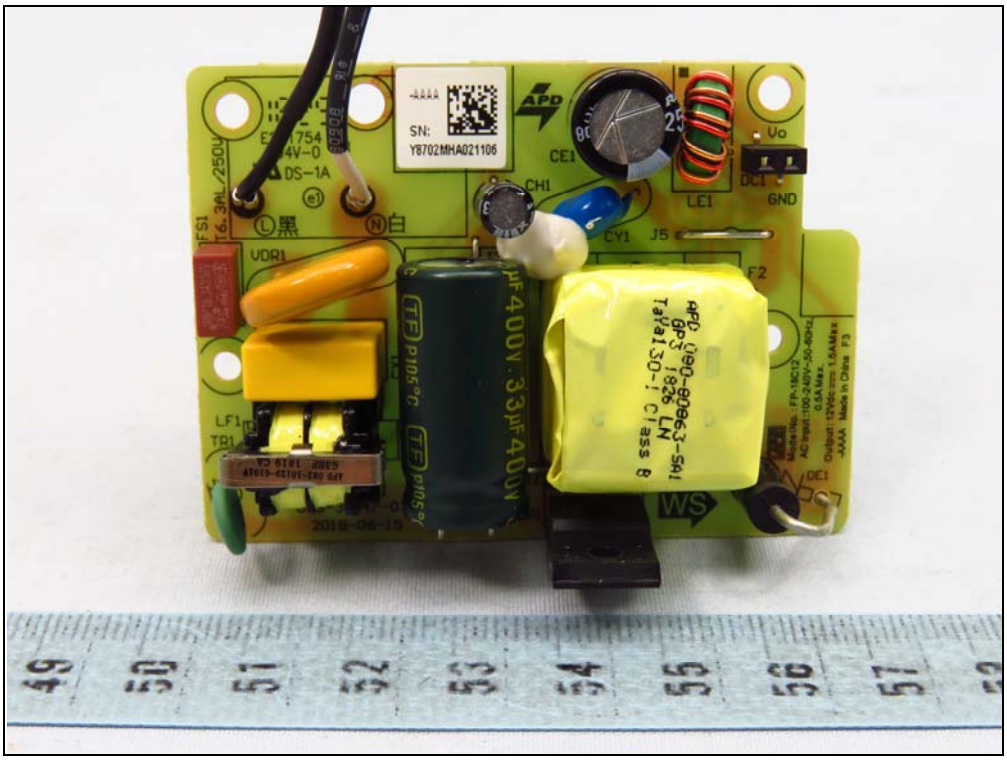

LITEON
PA-1180-03R1
REV:A
Q050
C050
C002
T050
J201
D200
C201
CN200
L200
GND OUPUT: 12V 1.5A J200
INPUT:100-240Vac
283400032

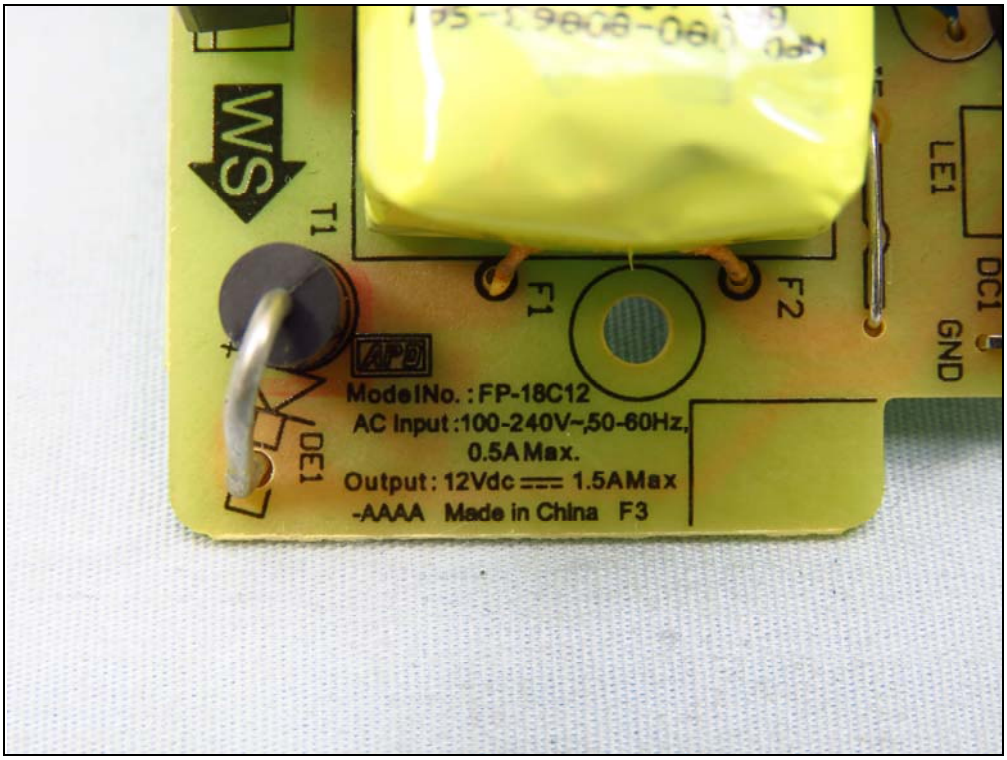

SMS-12
E217670 94V0

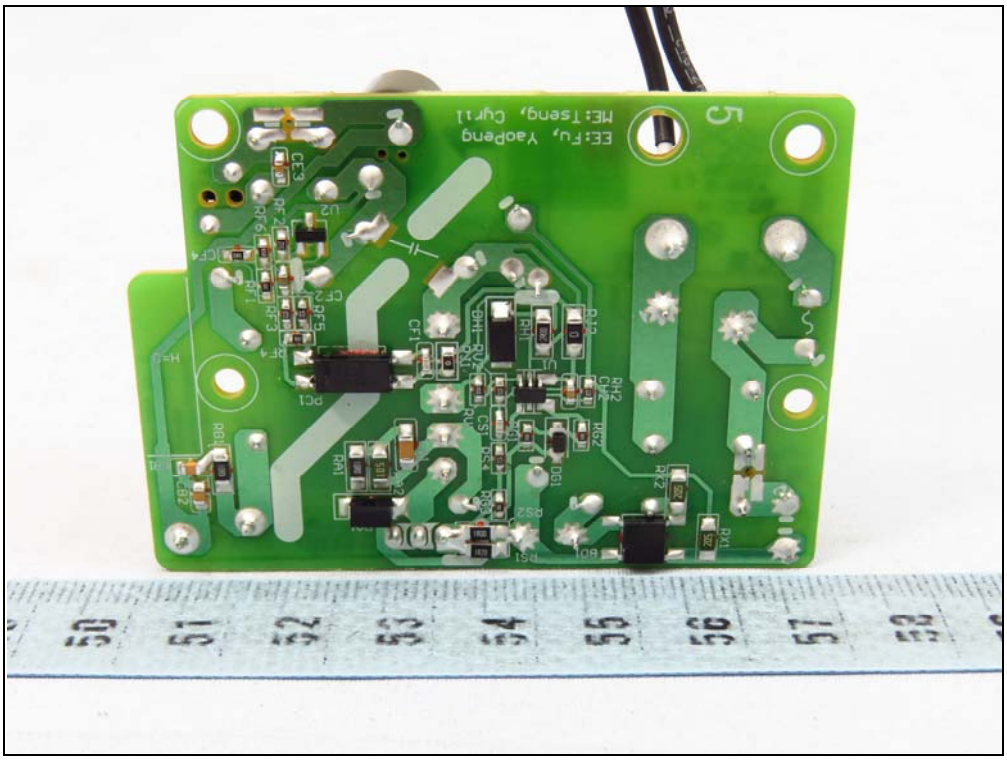





HB
HB
HB


SN:
Y8702MHA021106
APD
CE1
LE1
Vo
GND
DC1
CH1
CY1
J5
F2
VDR1
F1
TR1
DE1
WS
Class B
49
50
51
52
53
54
55
56
57


WS
T1
F1
F2
LE1
DC1
GND
DE1
APD
ModelNo. : FP-18C12
AC Input :100-240V~,50-60Hz,
0.5A Max.
Output : 12Vdc ⎓ 1.5A Max
-AAAA Made in China F3


EE:Fu, Yaopeng
ME:Tseng, Cyr!1