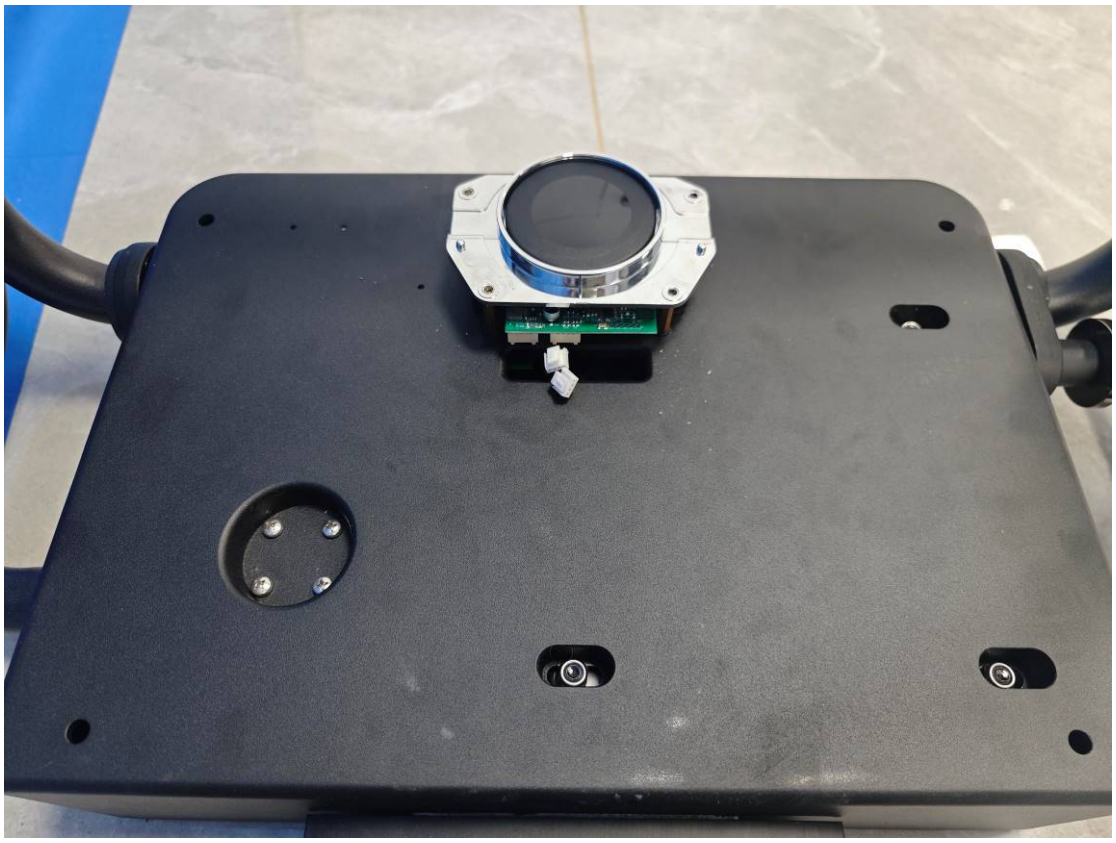
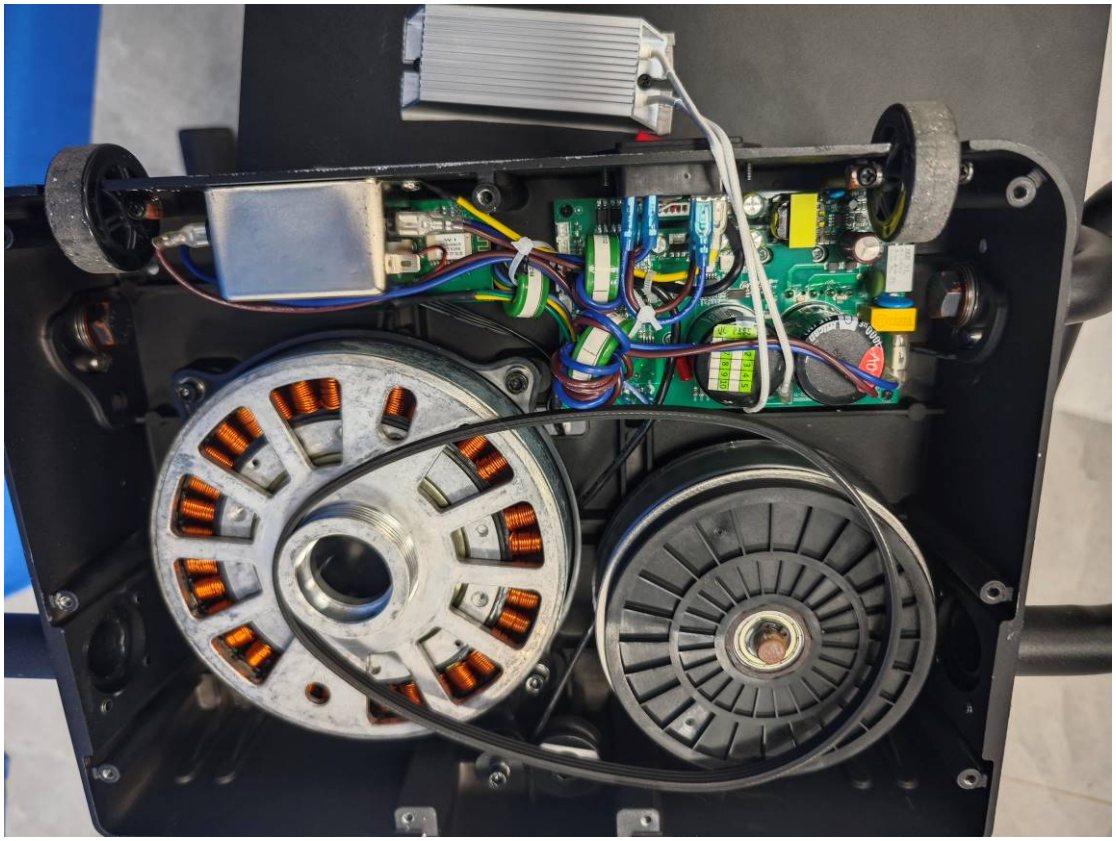
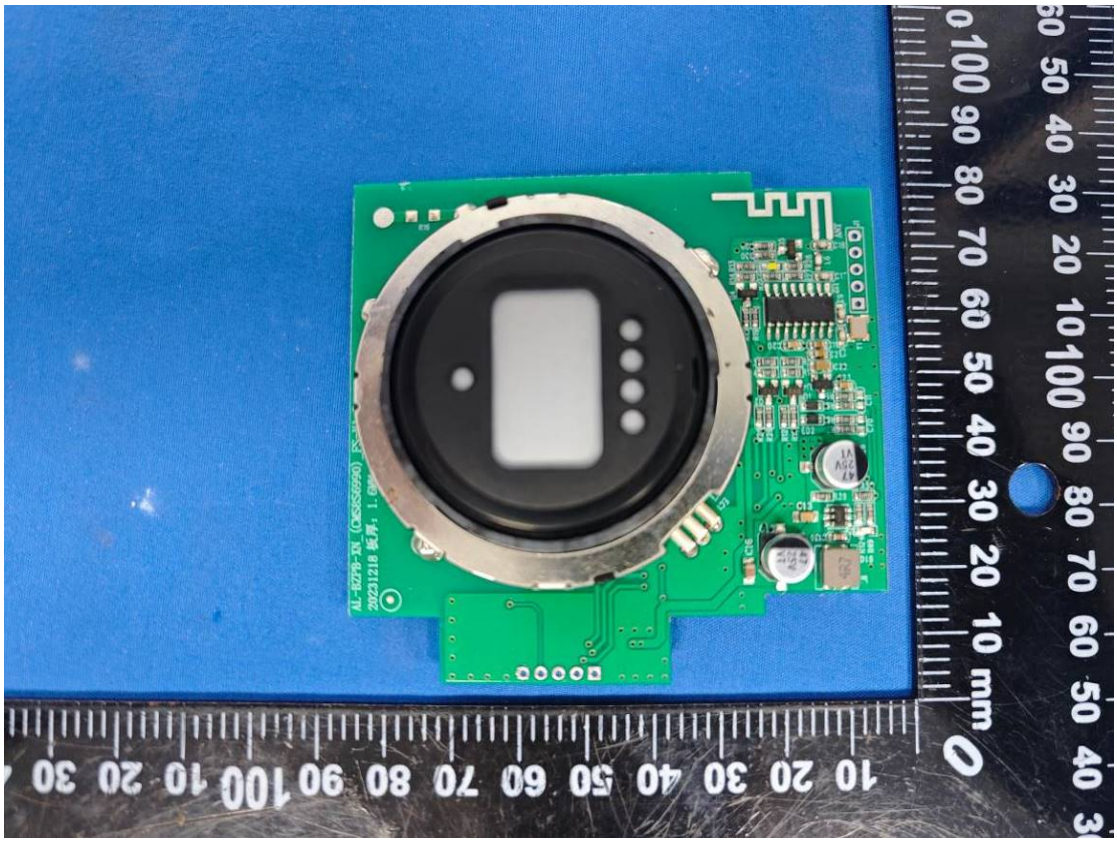
EUT INTERNAL PHOTOS

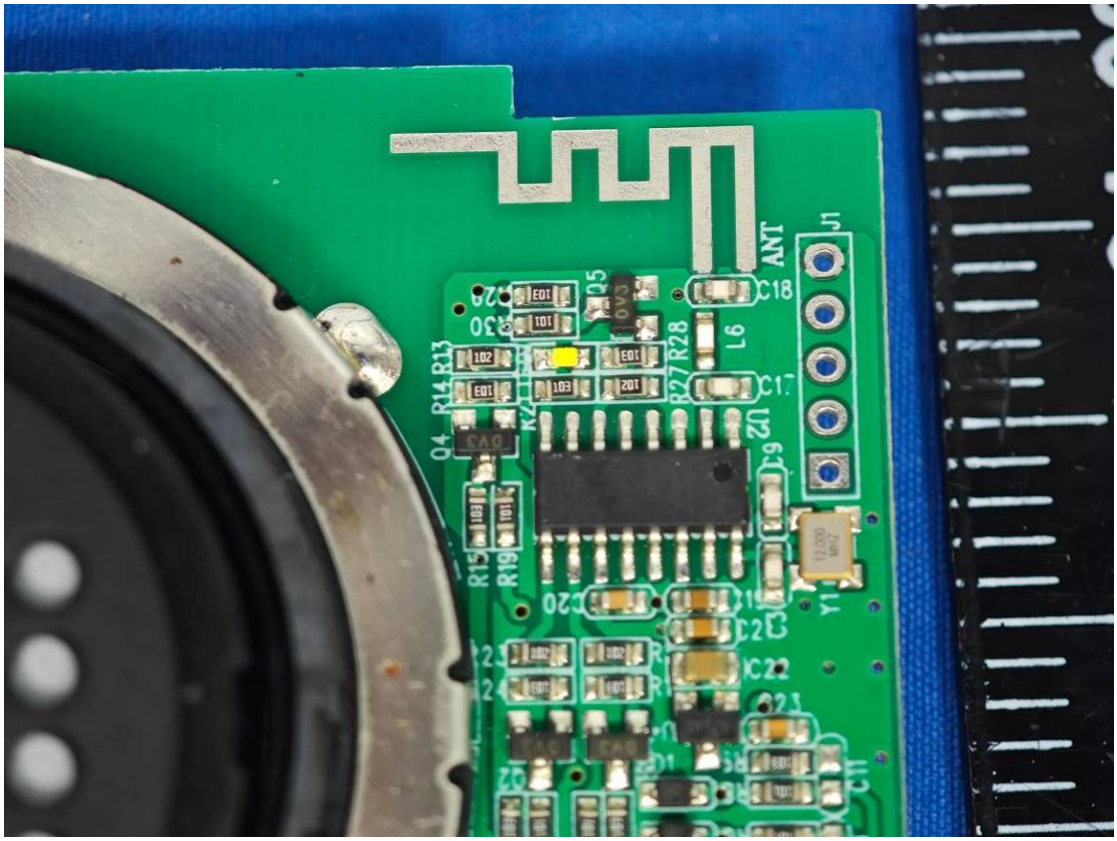
RS03

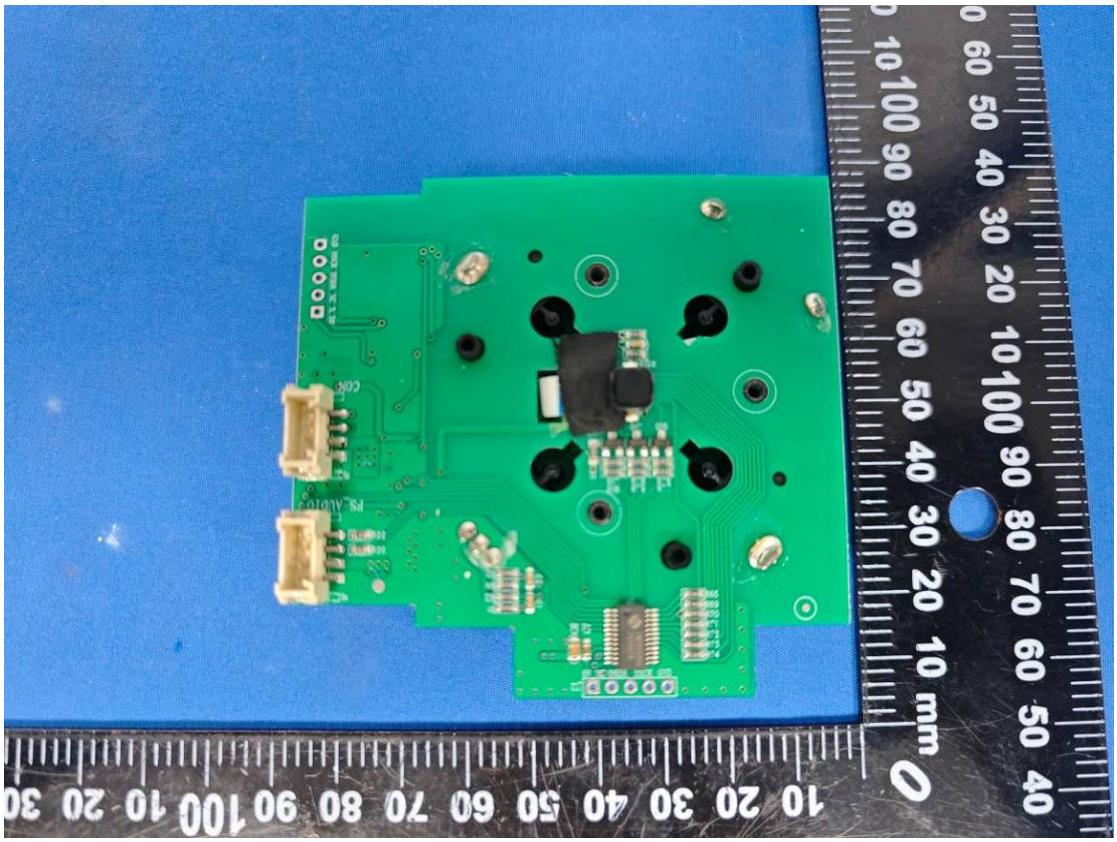


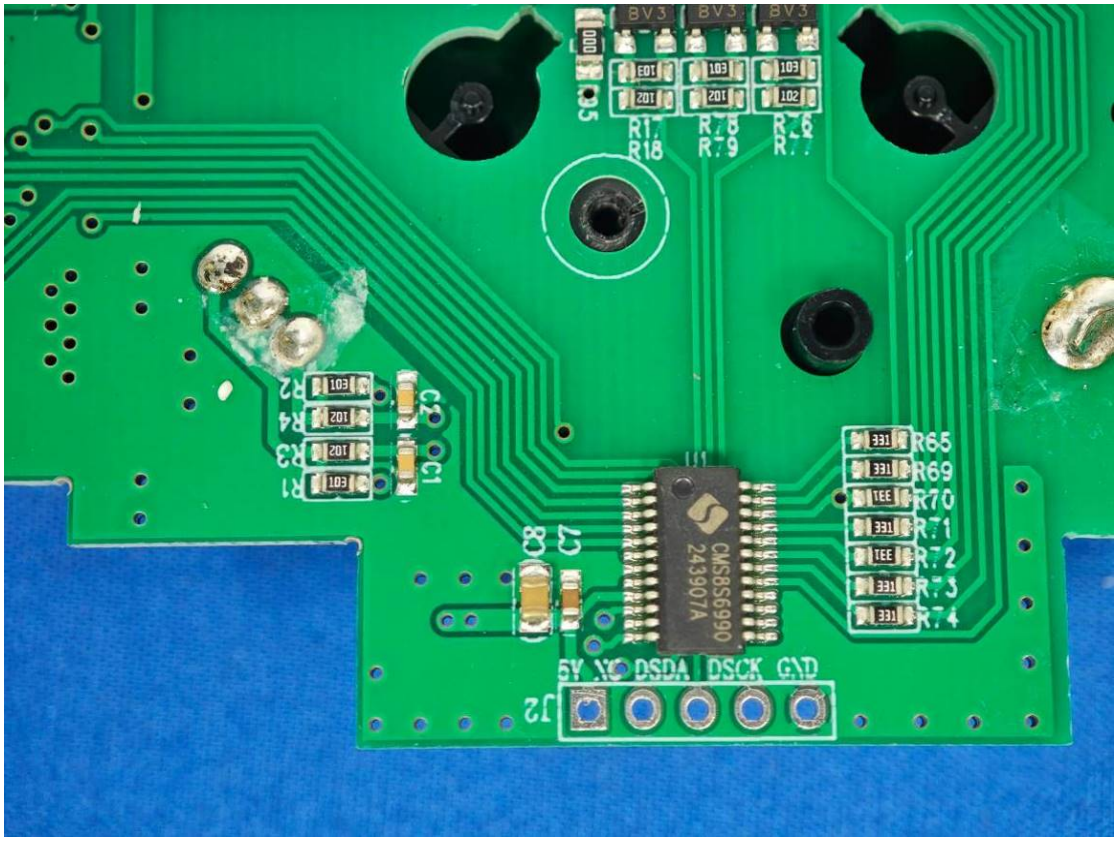


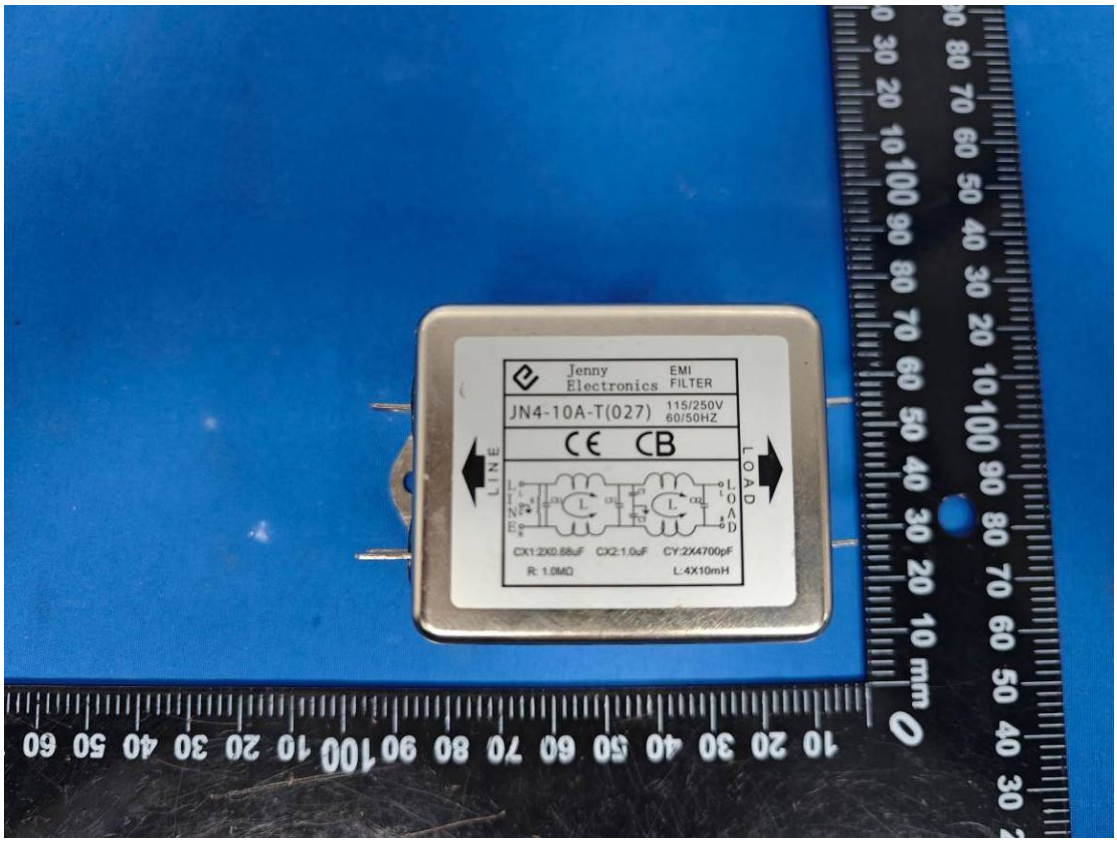


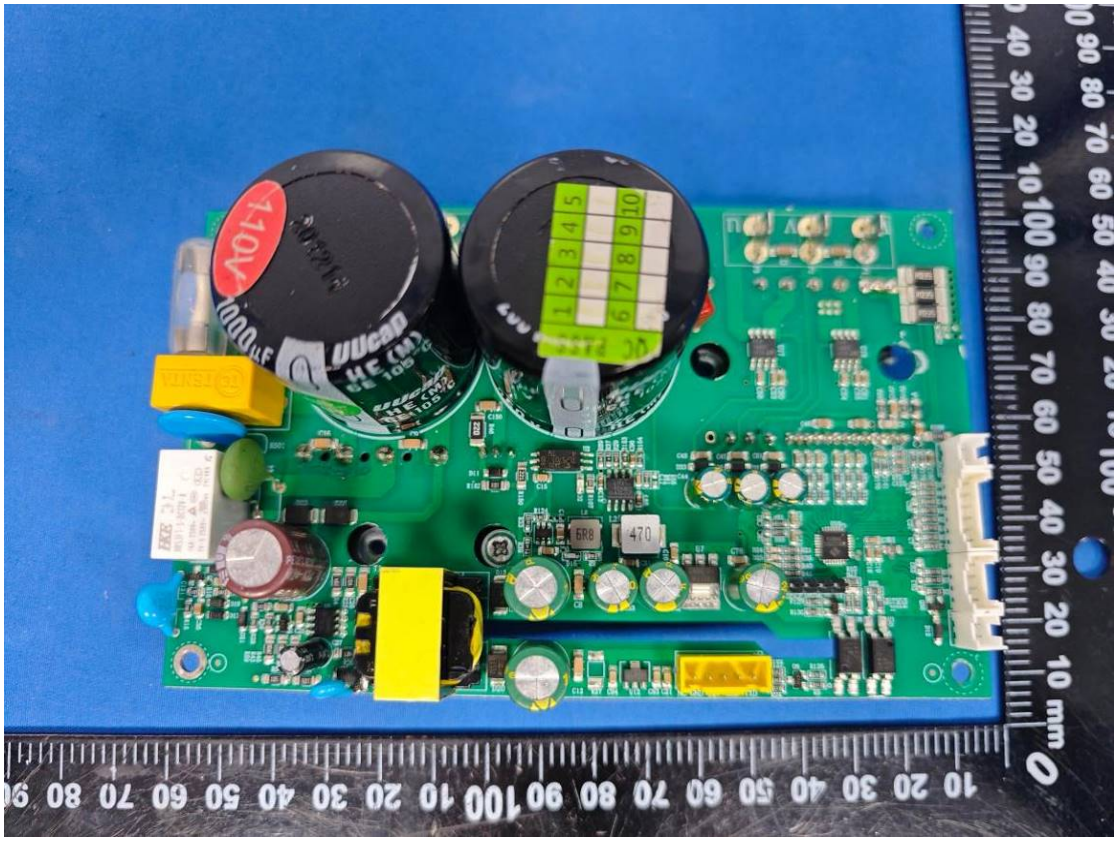
SRD Antenna(RX)

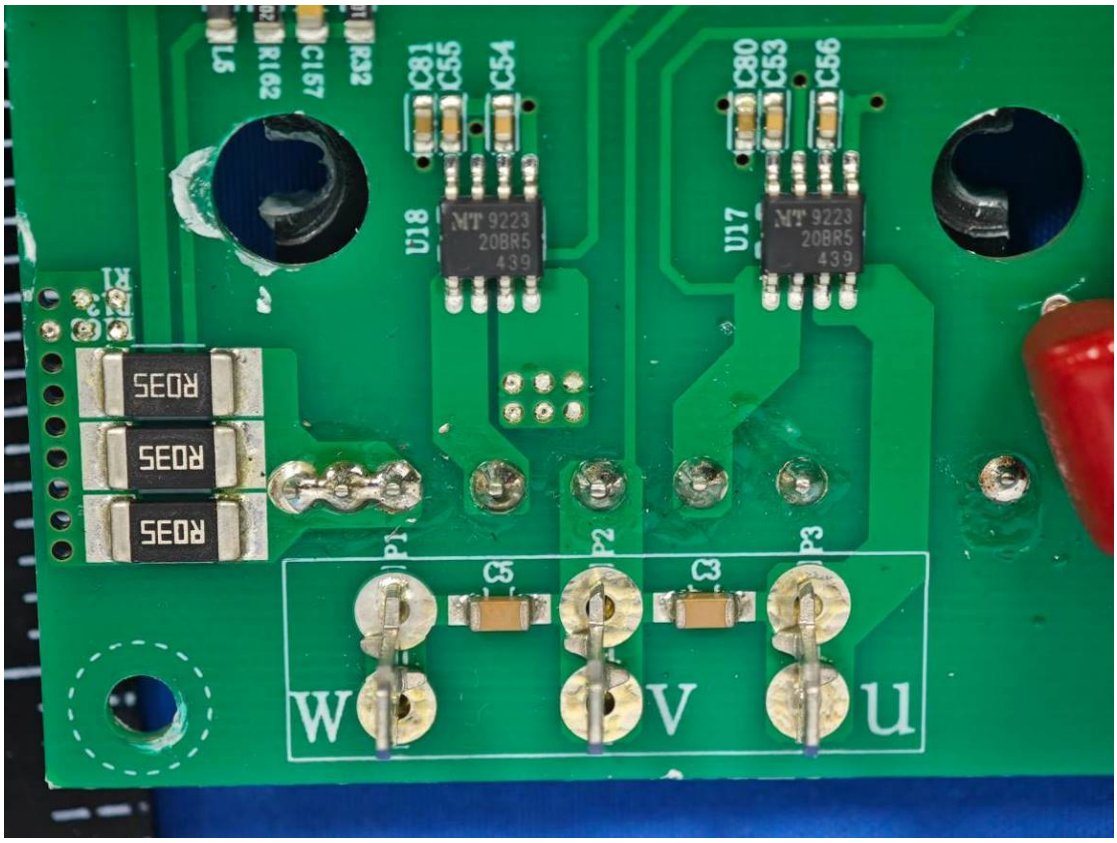





R17
R18
R78
R79
R76
R77
R2
R4
R3
R1
C2
C1
C3
C8
U1
CMS8S6990
243907A
R65
R69
R70
R71
R72
R73
R74
5V XO DSDA DSCK GND
J2


Jenny Electronics
EMI FILTER
JN4-10A-T(027)
115/250V 60/50HZ
CE CB
LINE
LOAD
CX1:2X0.68uF CX2:1.0uF CY:2X4700pF
R: 1.0MΩ
L:4X10mH


110V
1000μF
470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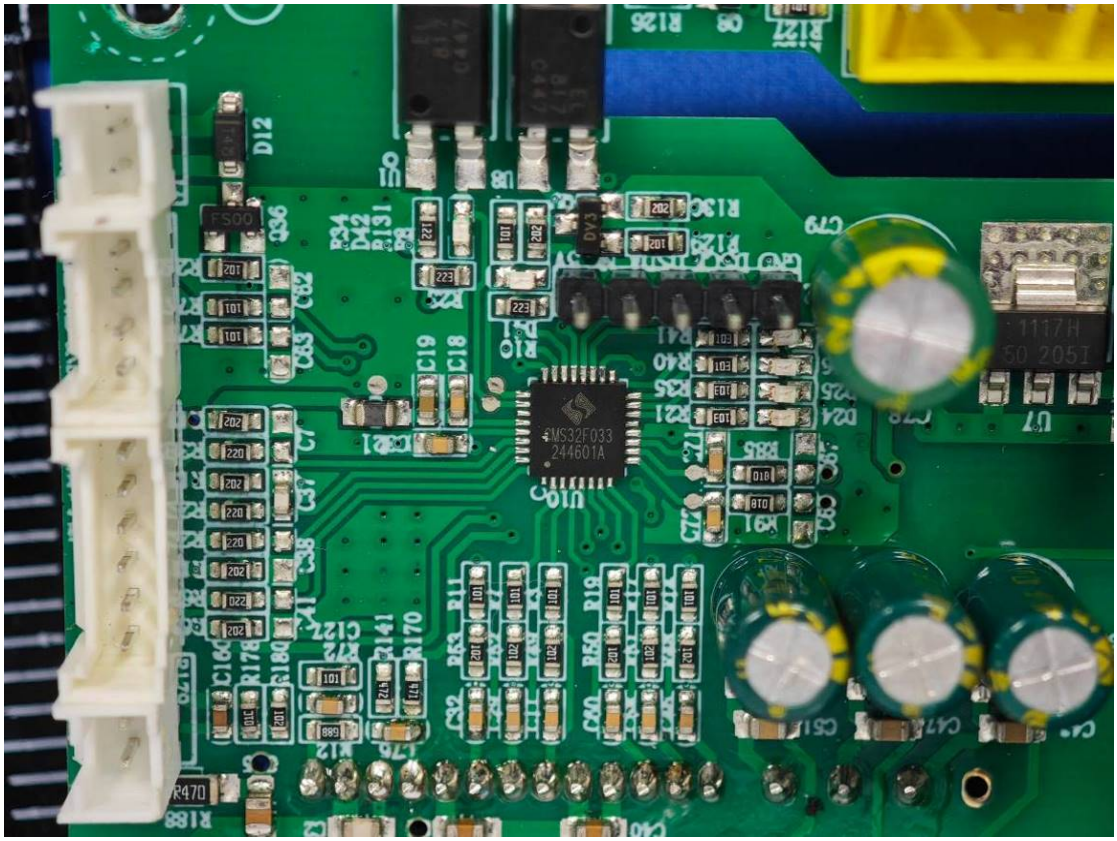
R162
C157
R32
C81
C55
C54
C80
C53
C56
U18
MT 9223
20BR5
439
U17
MT 9223
20BR5
439
R1
R2
R3
R3
R3
P1
P2
P3
C5
C3
W
V
U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FS00
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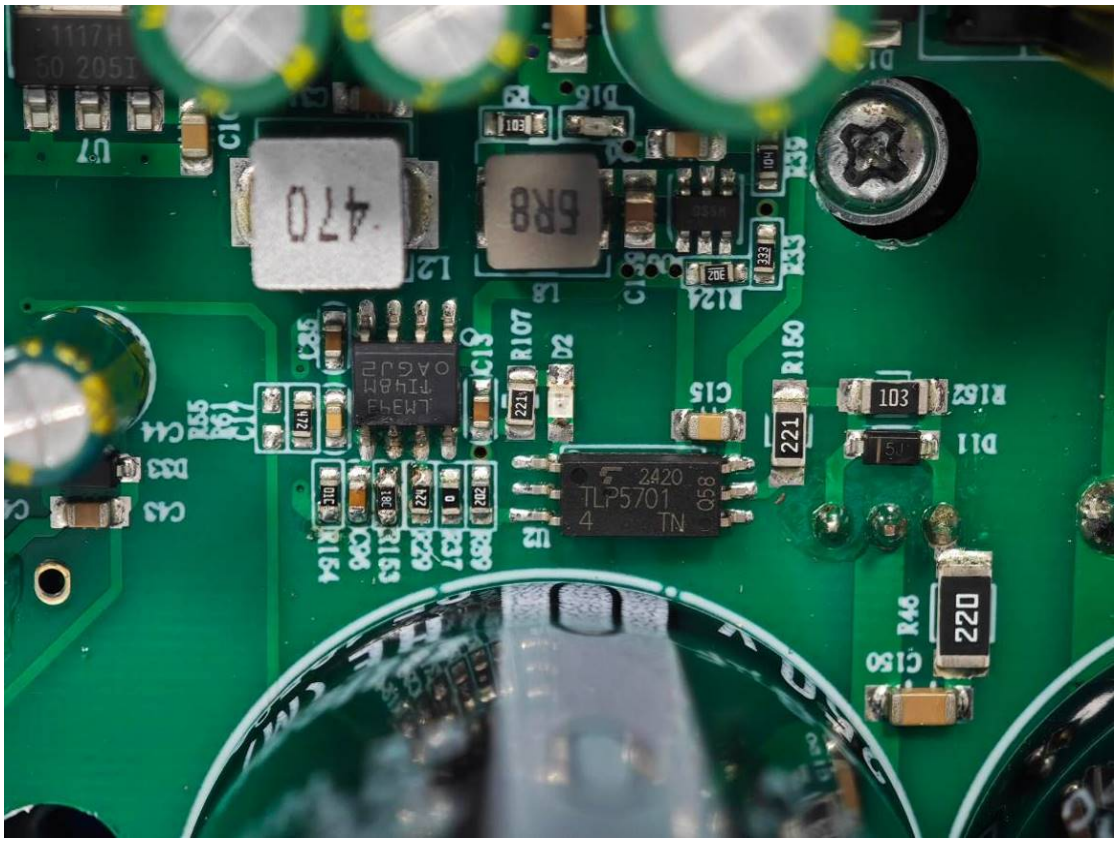
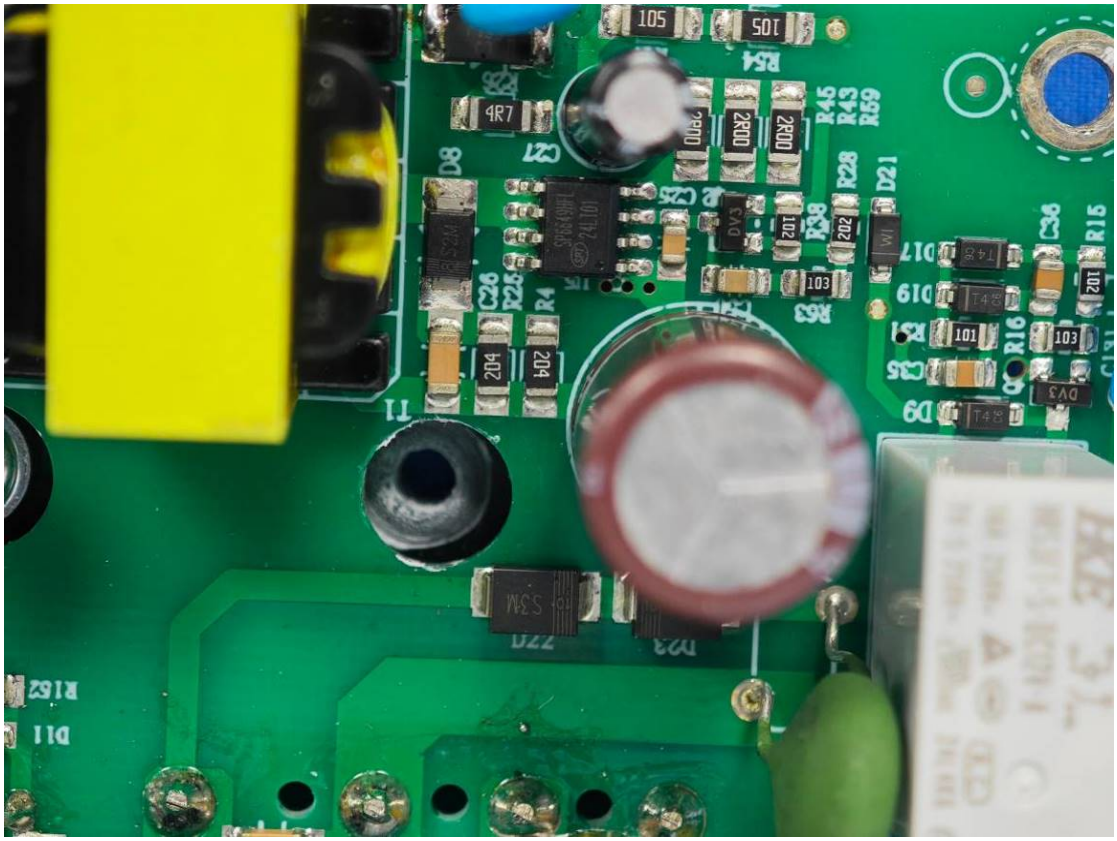
D42
R131
R13C
C79
C19
C18
MS32F033
244601A
R470
R188


470
6R8
TLP5701
2420
TN
221
103
220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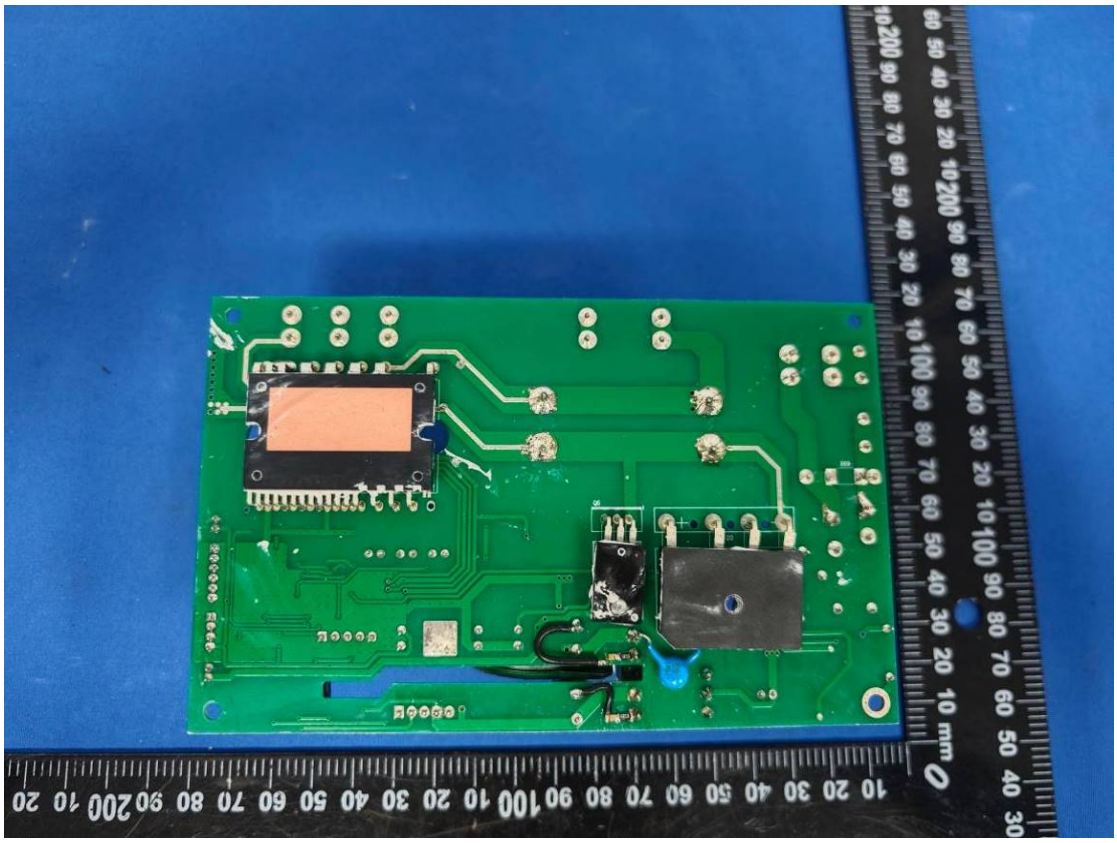
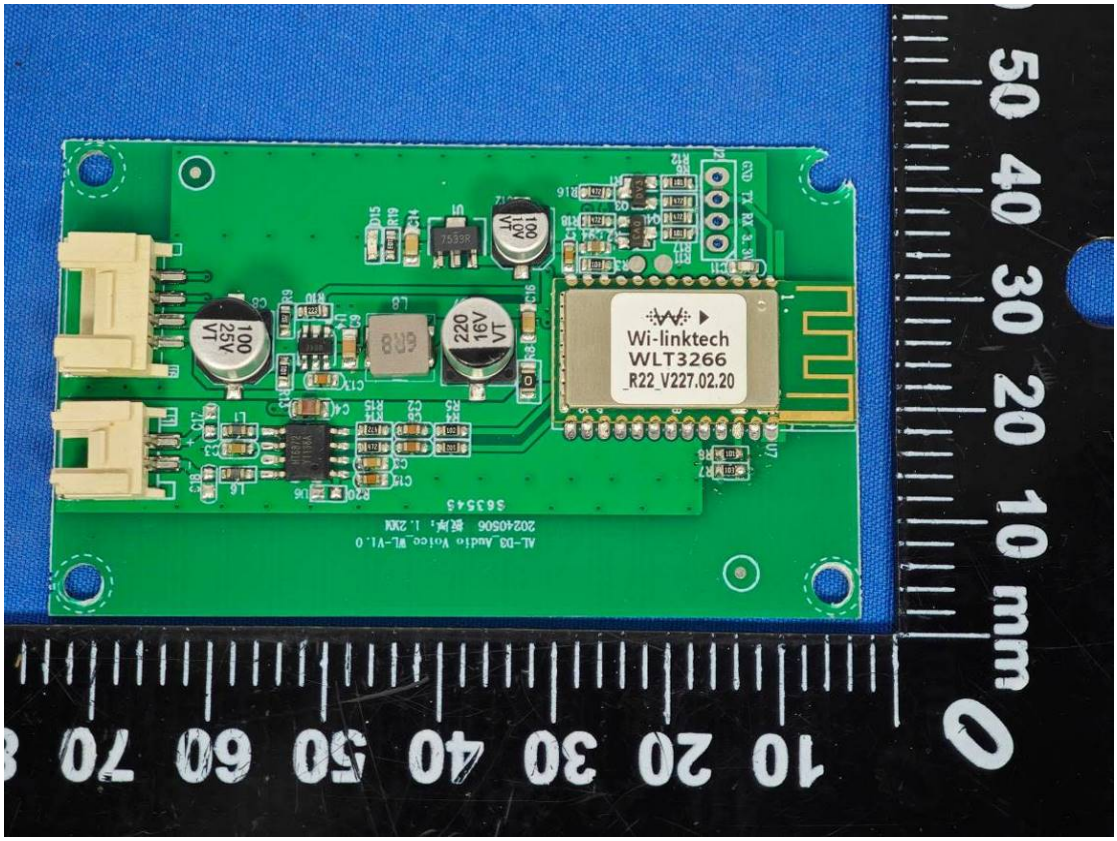
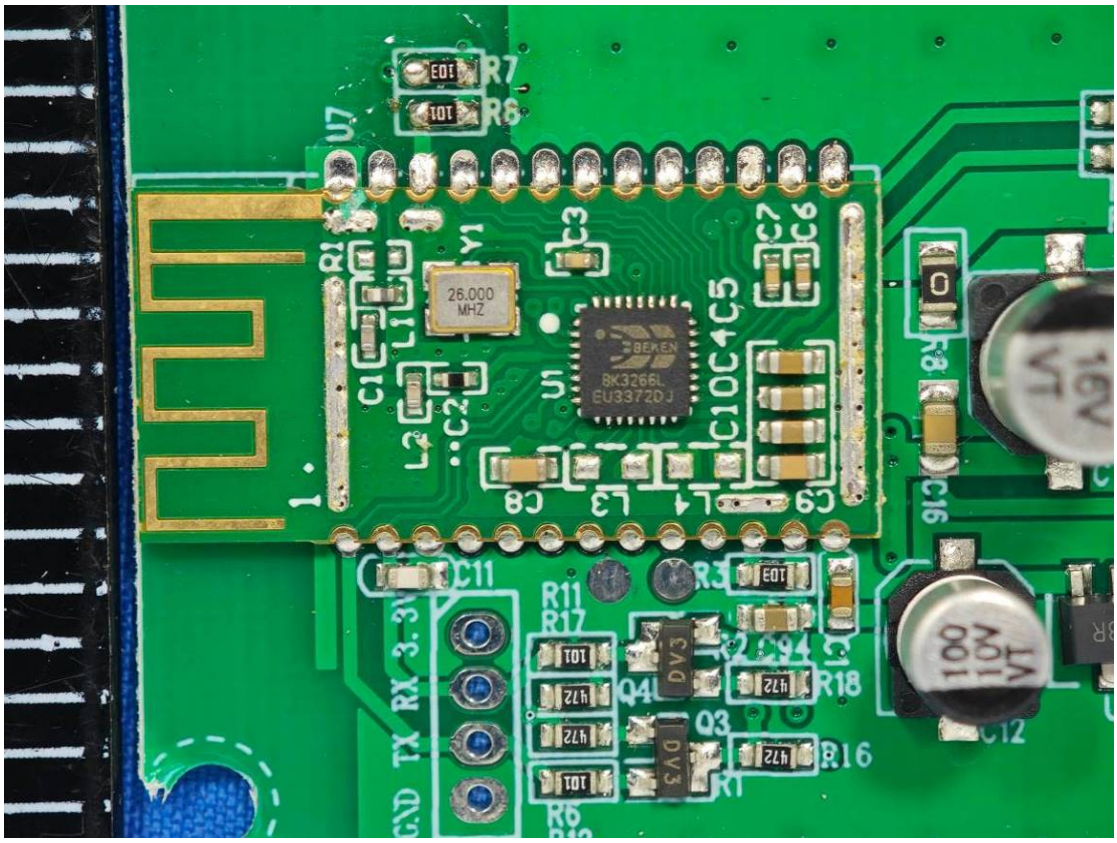
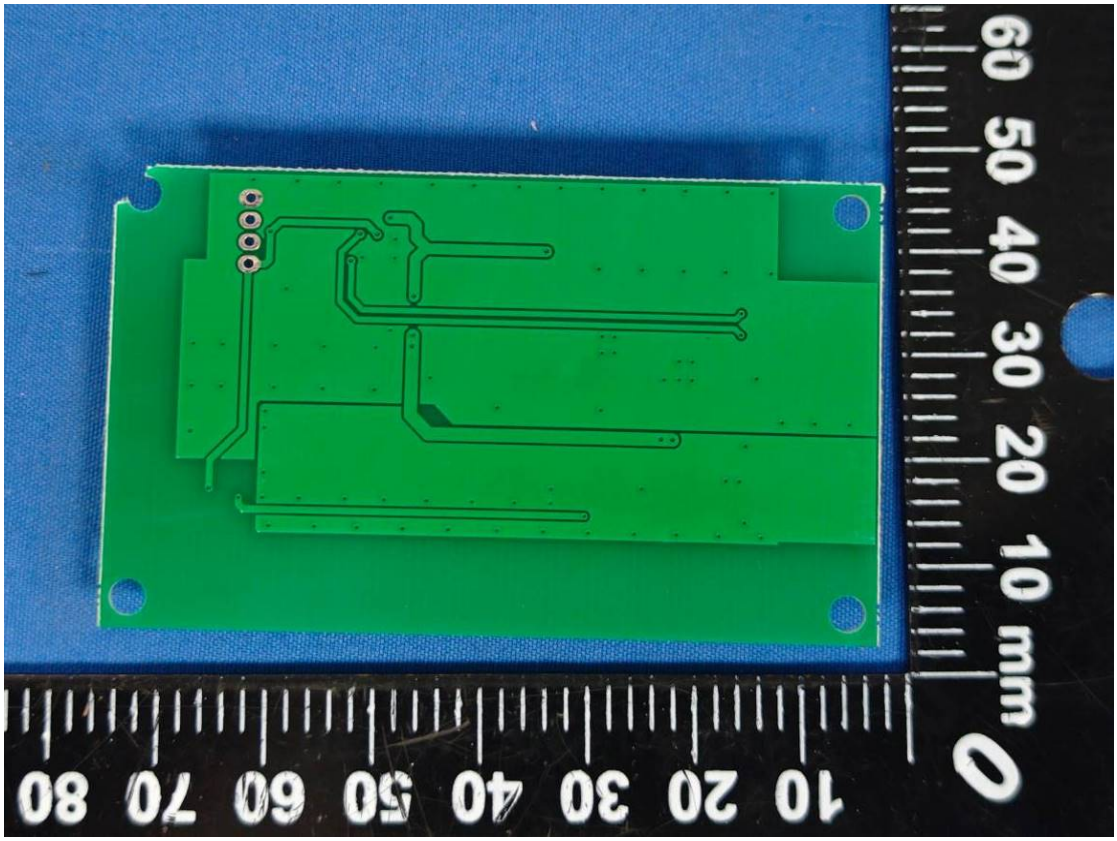
105
4R7
2R00
2R00
2R00
204
204
103
101
103




Wi-linktech
WLT3266
R22_V227.02.20

BT Antenna


R7
R6
U7
R1
Y1
26.000
MHZ
C3
C7
C6
C1
L1
C2
L2
U1
BEKEN
BK3266L
EU3372DJ
C10C4C5
C8
L3
L4
C9
R8
C16
C11
R11
R17
R3
Q4
Q3
R18
R16
R1
R6
C12
GND TX RX 3.3V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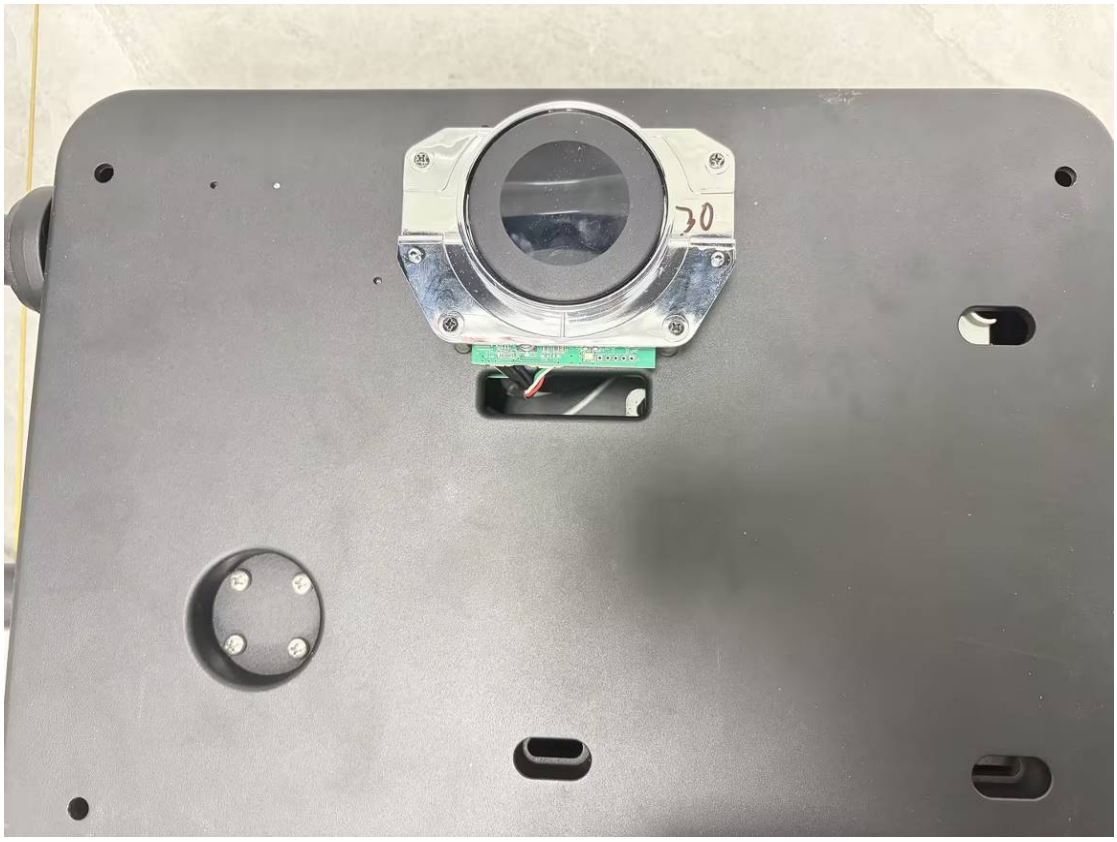
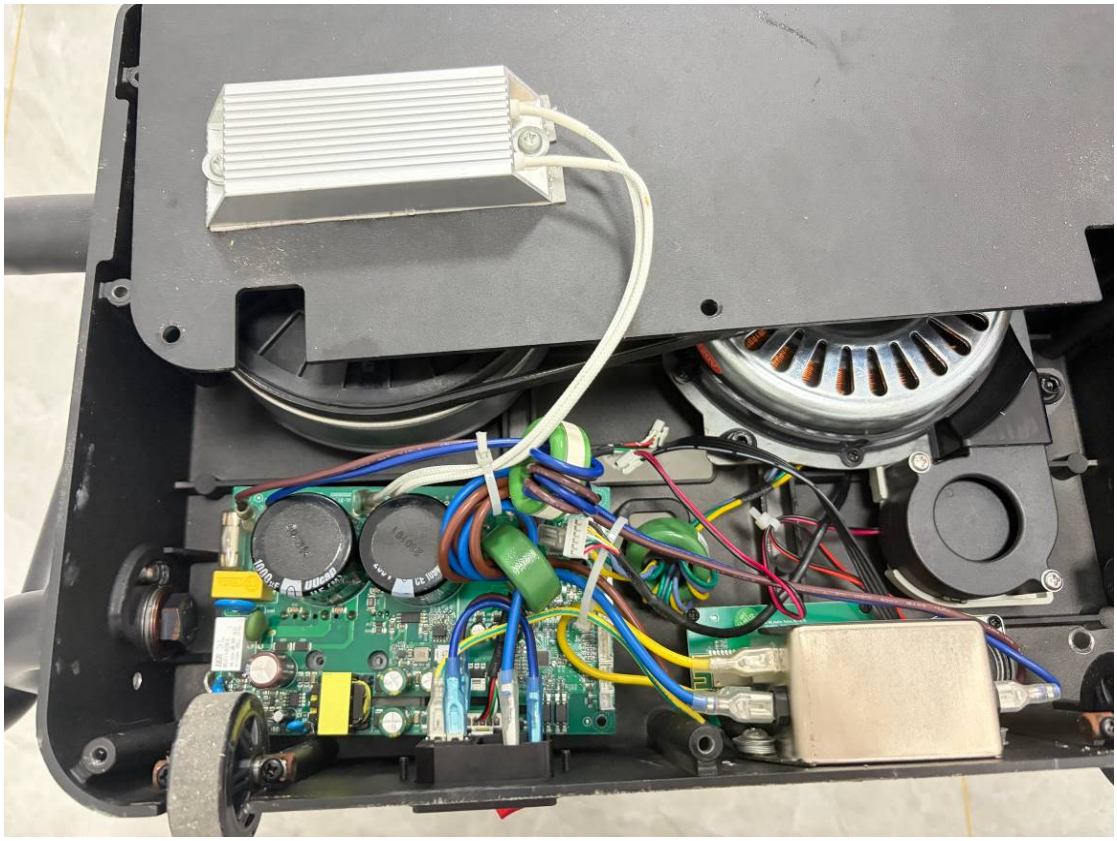
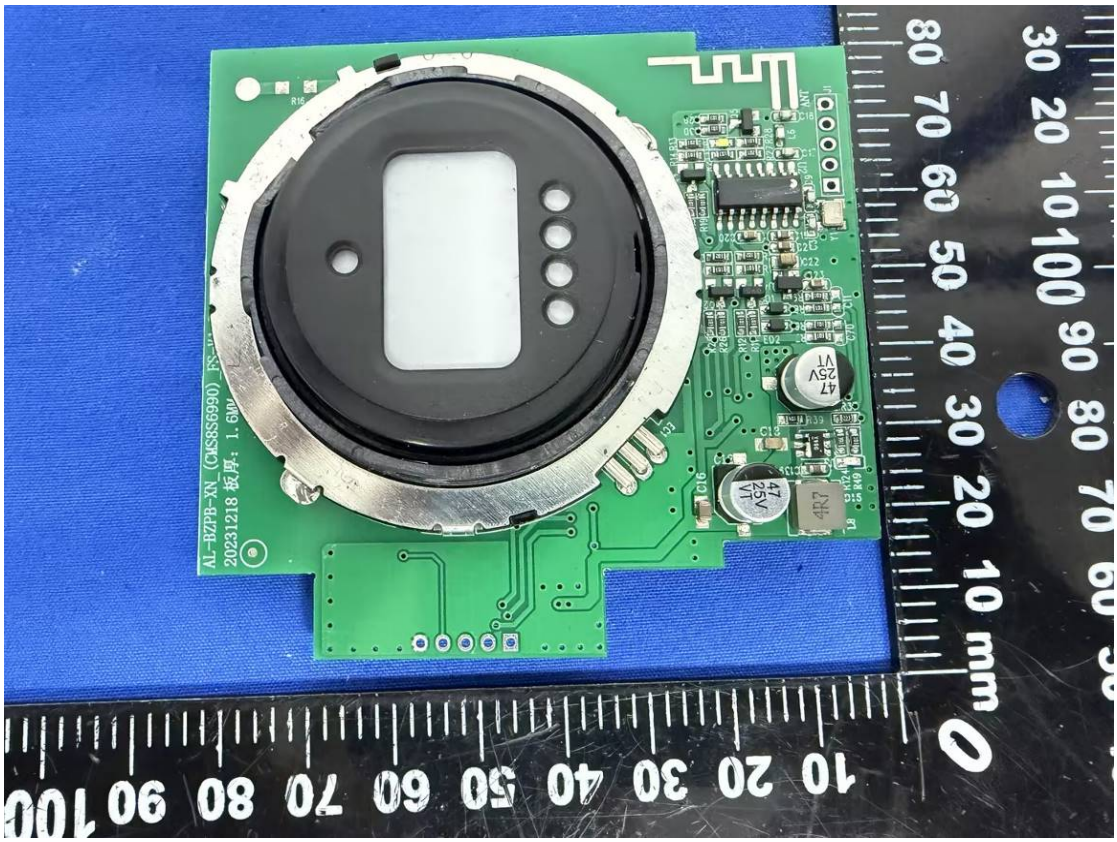
10 20 30 40 50 60 70 80

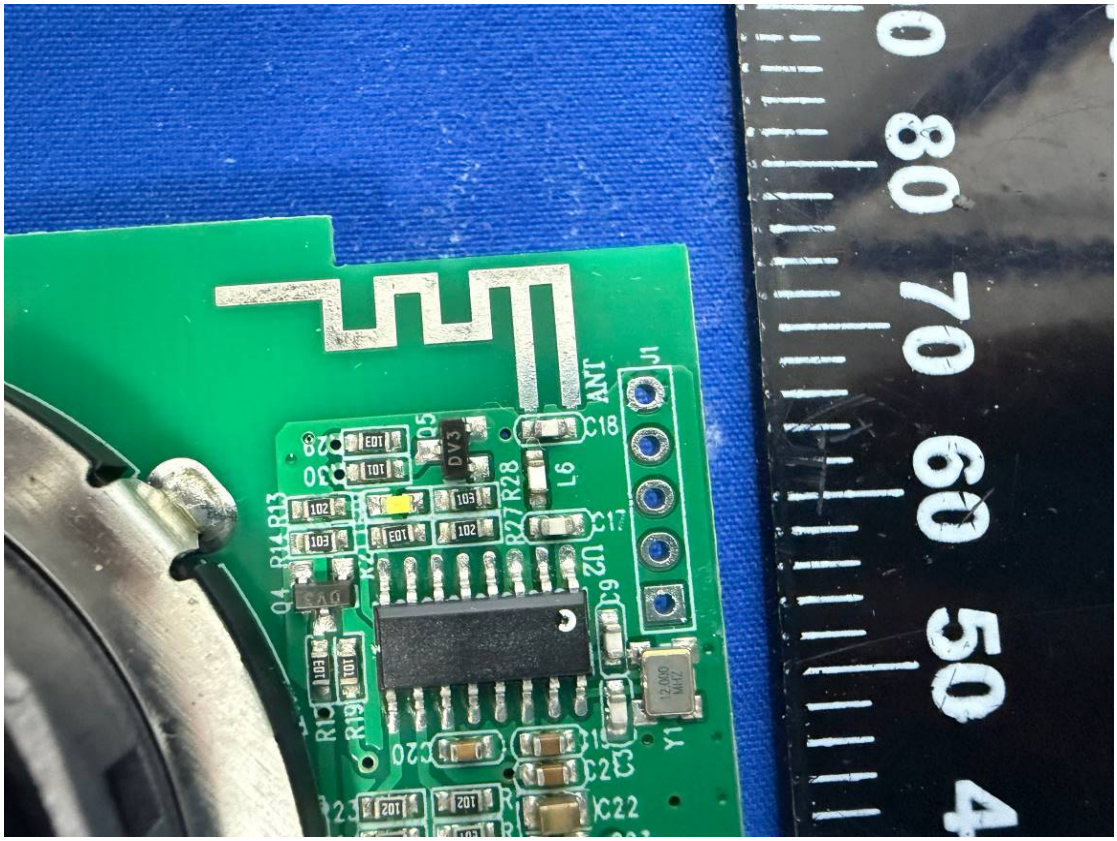
RS03PRO

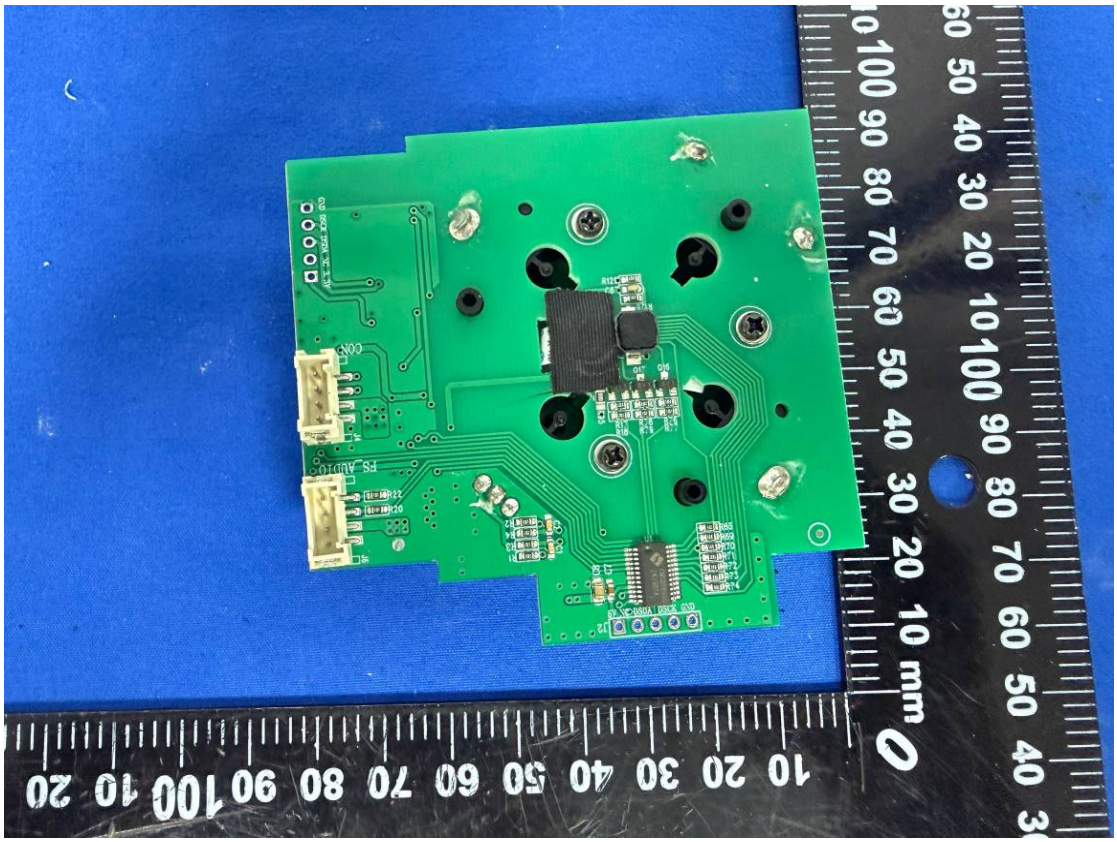


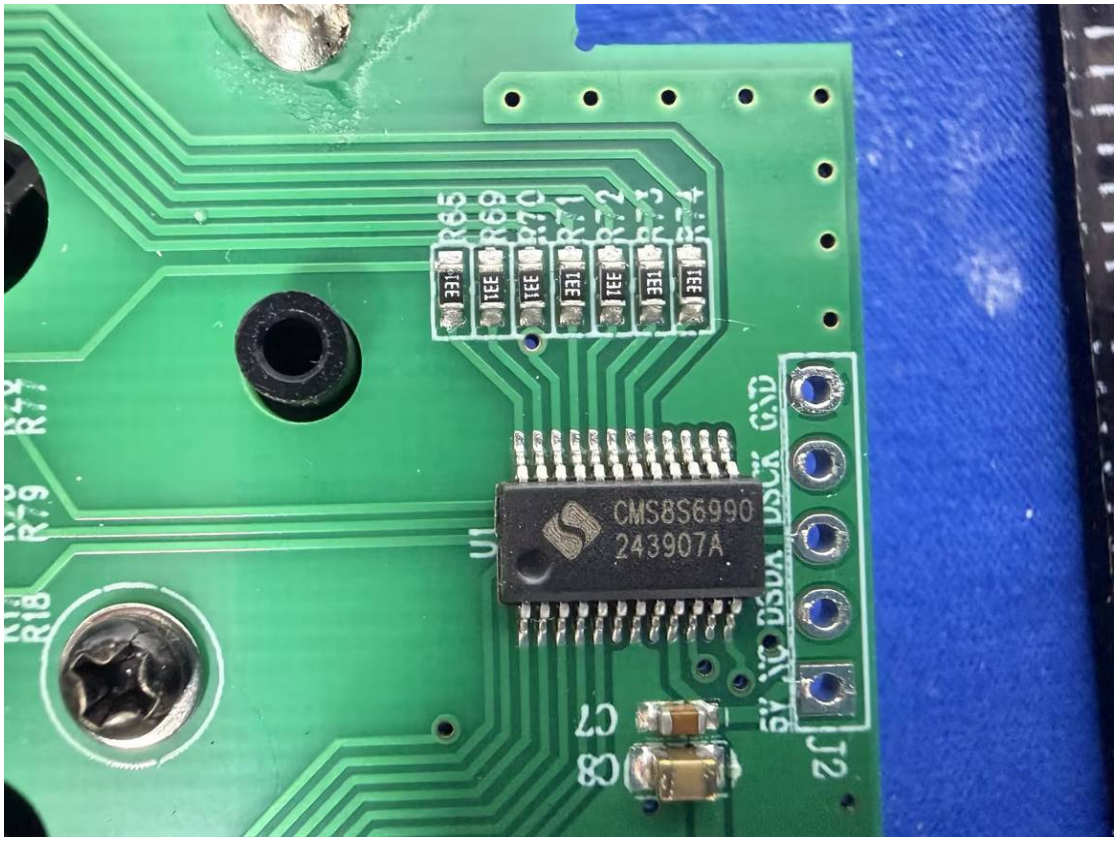




SRD Antenna(RX)






CMS8S6990
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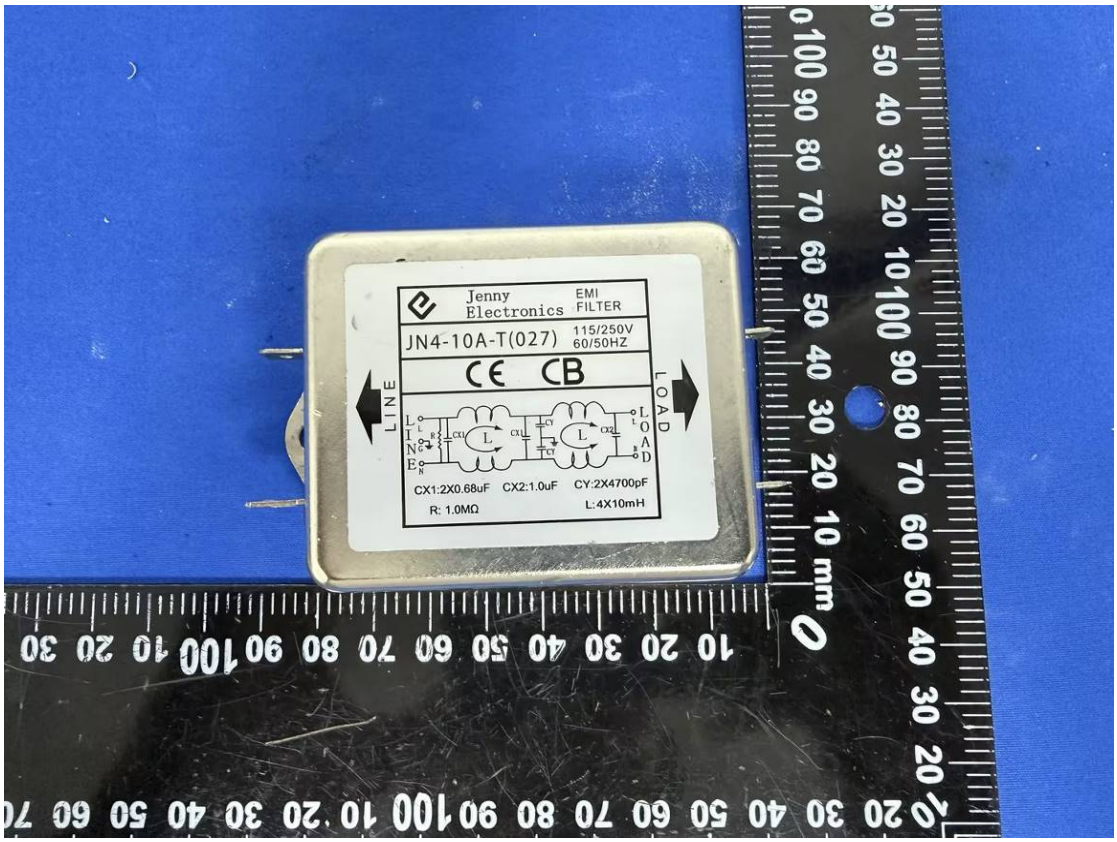
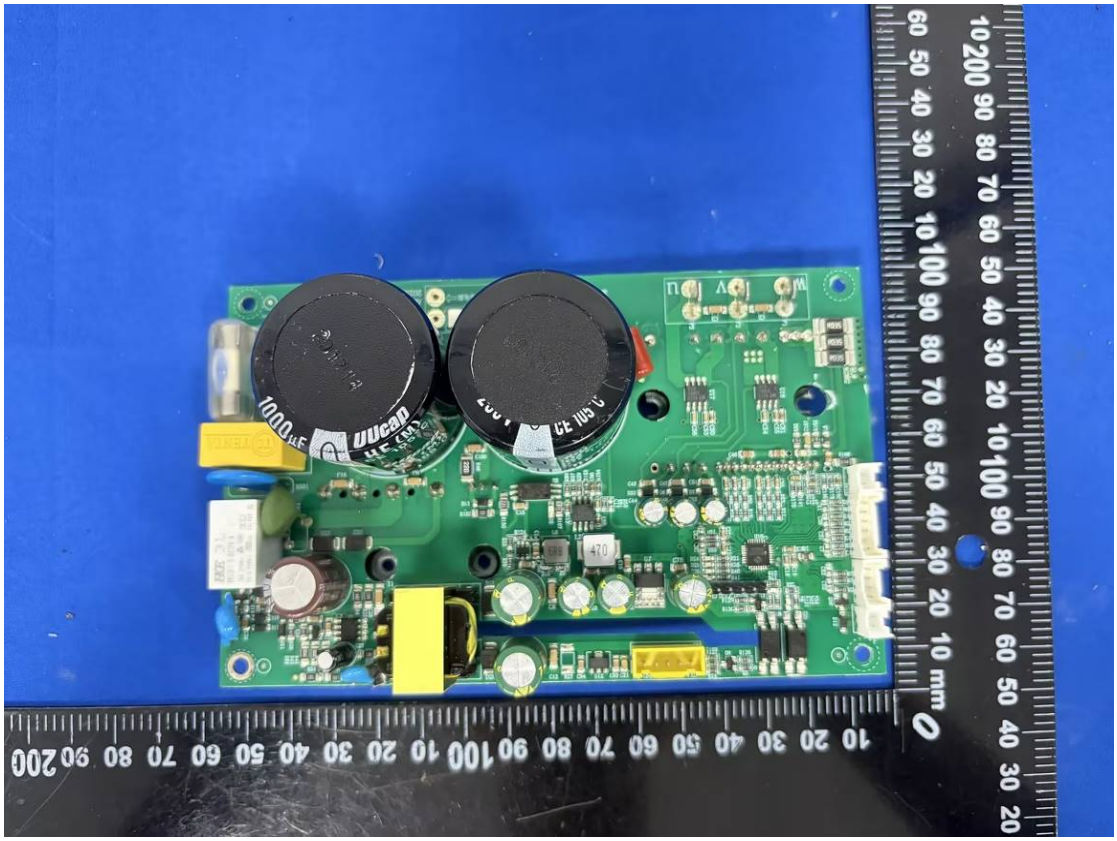
U1
J2
C7
C8
R65
R69
R70
R71
R72
R73
R74
R77
R79
R18


Jenny Electronics
EMI FILTER
JN4-10A-T(027)
115/250V 60/50HZ
CE CB
LINE
LOAD
CX1:2X0.68uF CX2:1.0uF CY:2X4700pF
R: 1.0MΩ
L:4X10mH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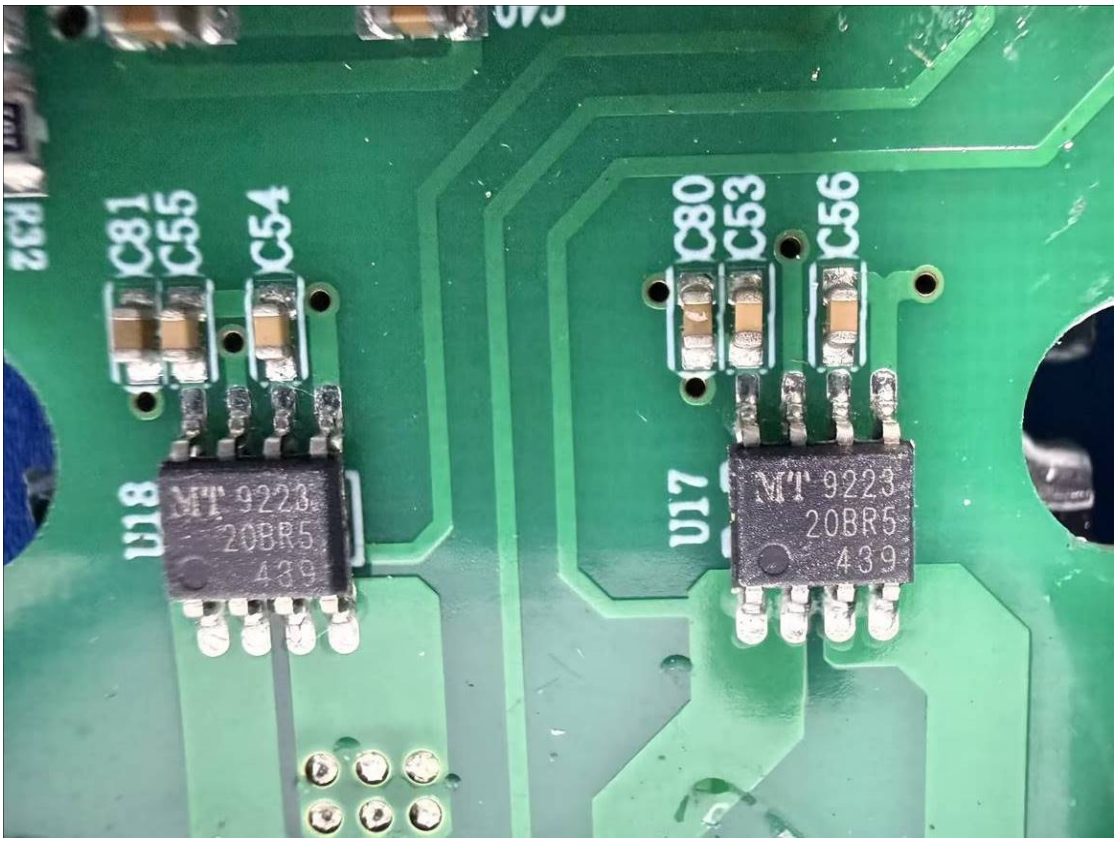
UUCAP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C54
C80
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C56
U18
U17
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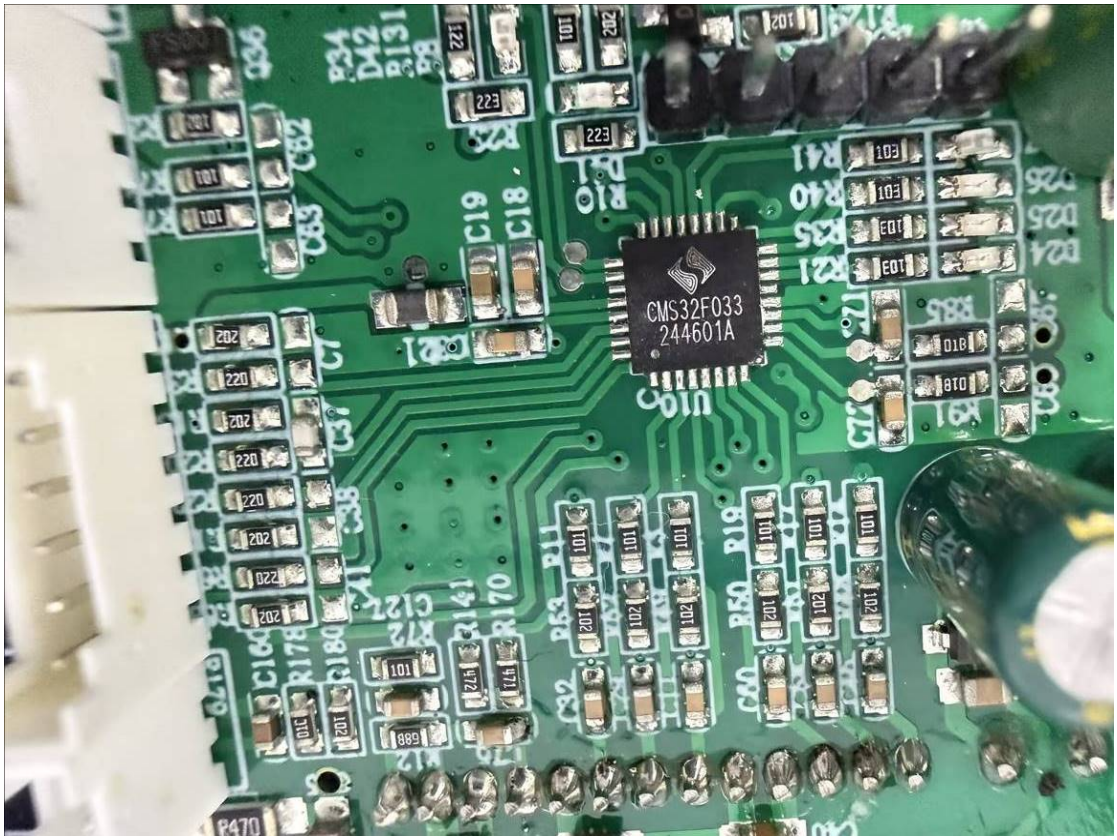
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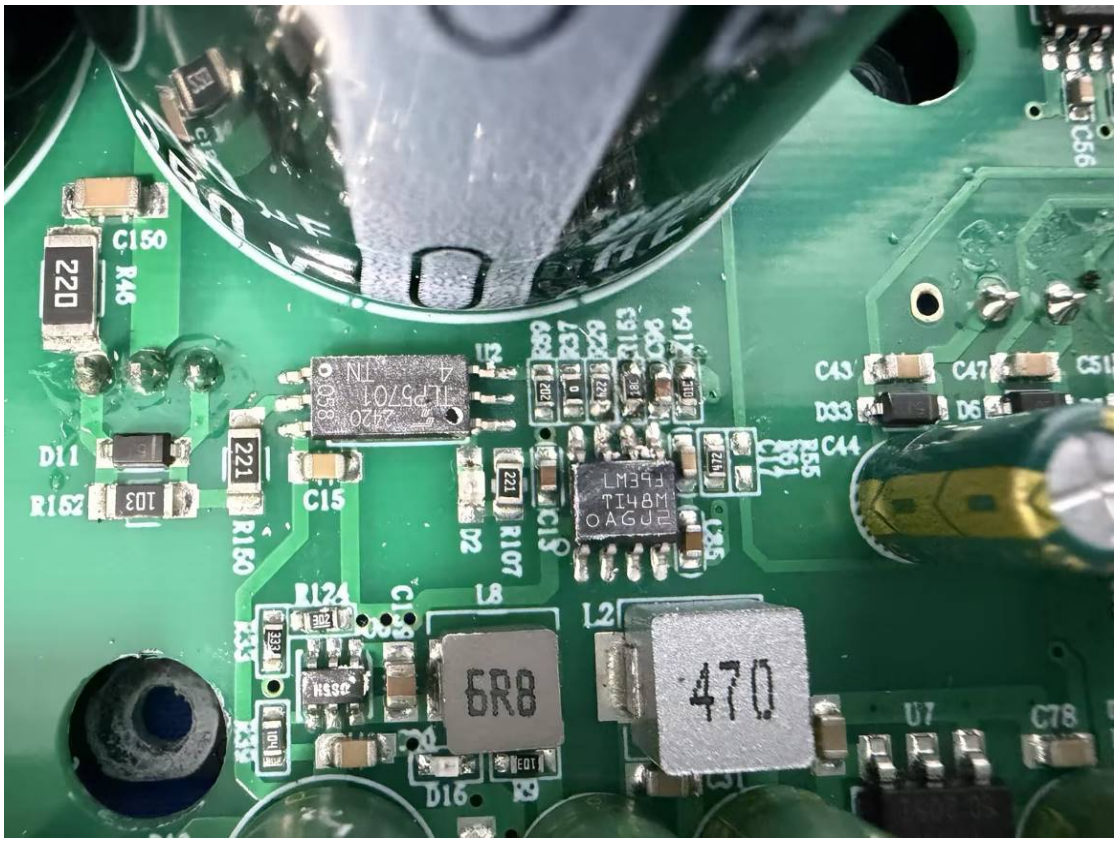
C19
C18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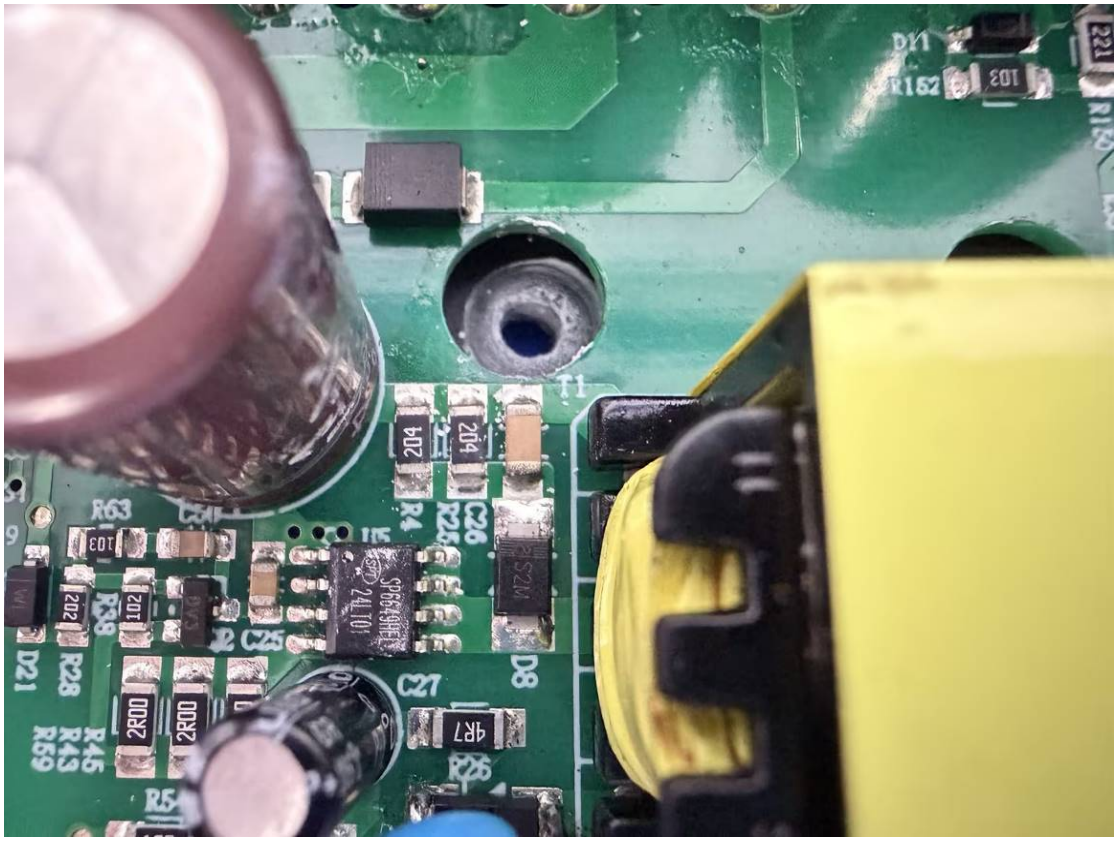
220
R46
D11
R152
103
221
R150
C15
R124
L8
6R8
L2
470
U7
C78
D16
R9
C43
C47
D33
D6
C44
C56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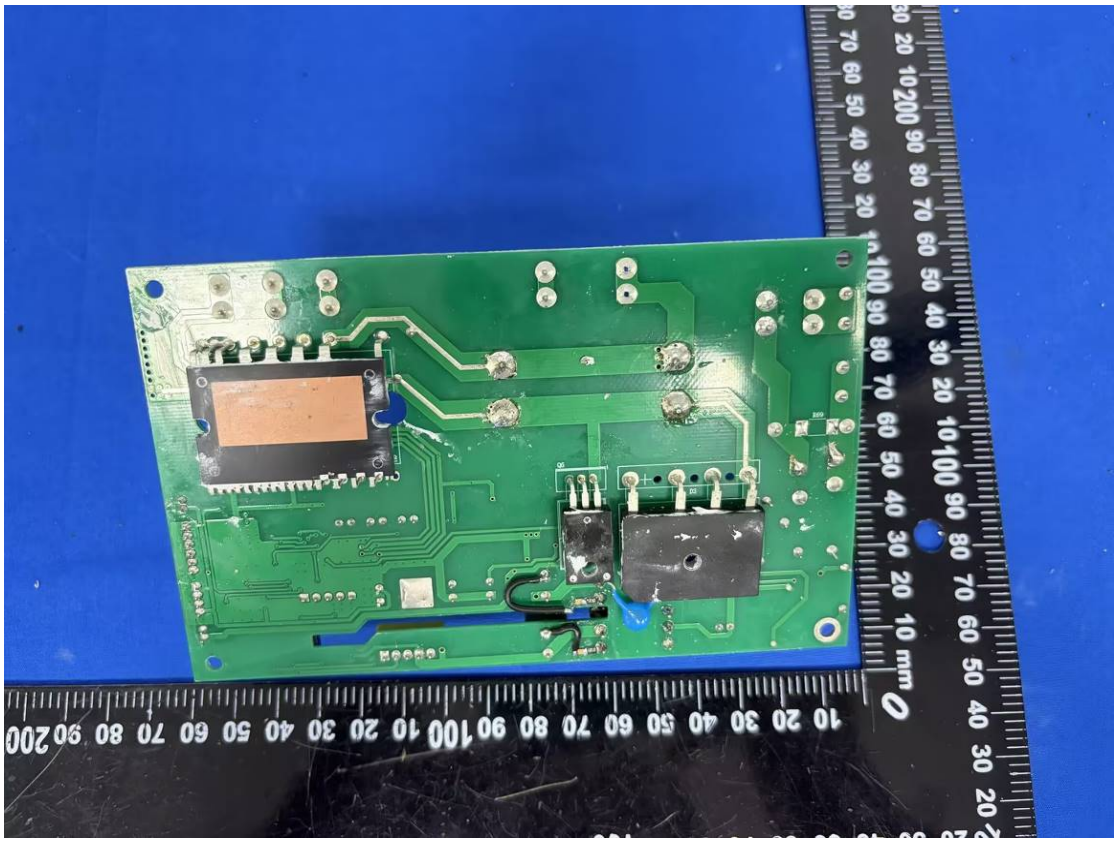
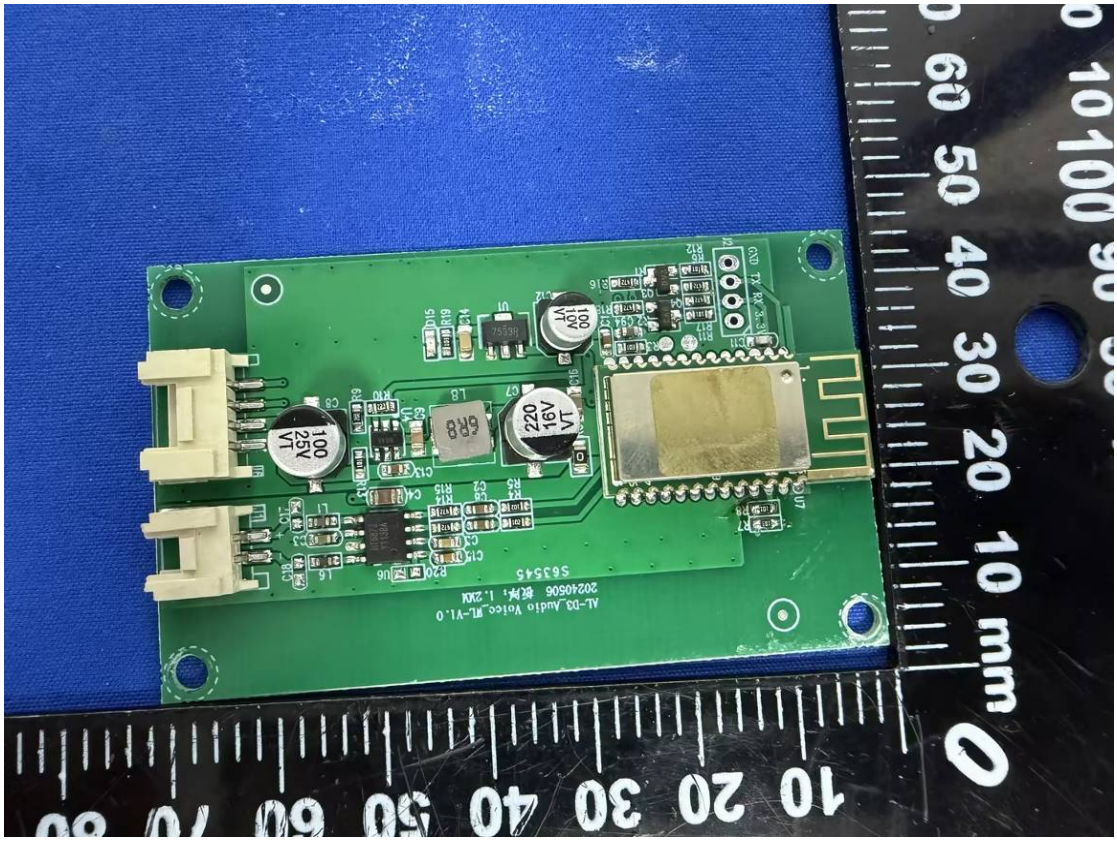
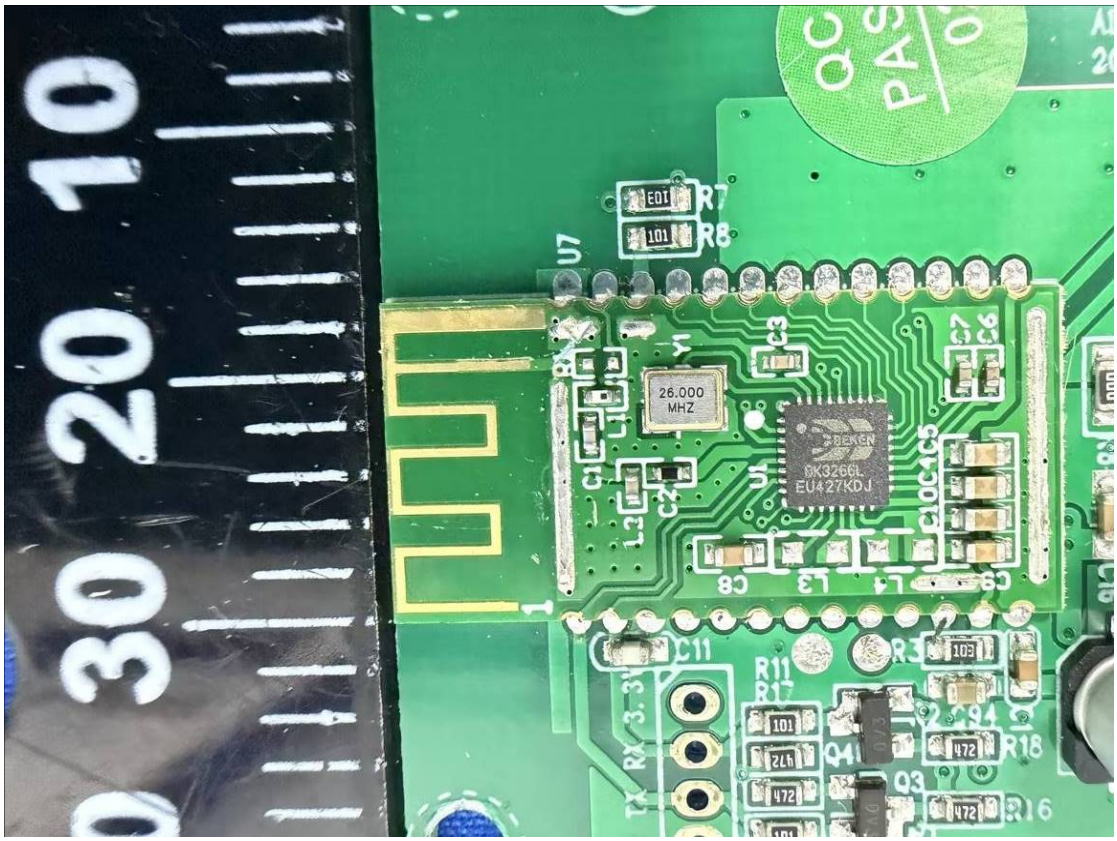
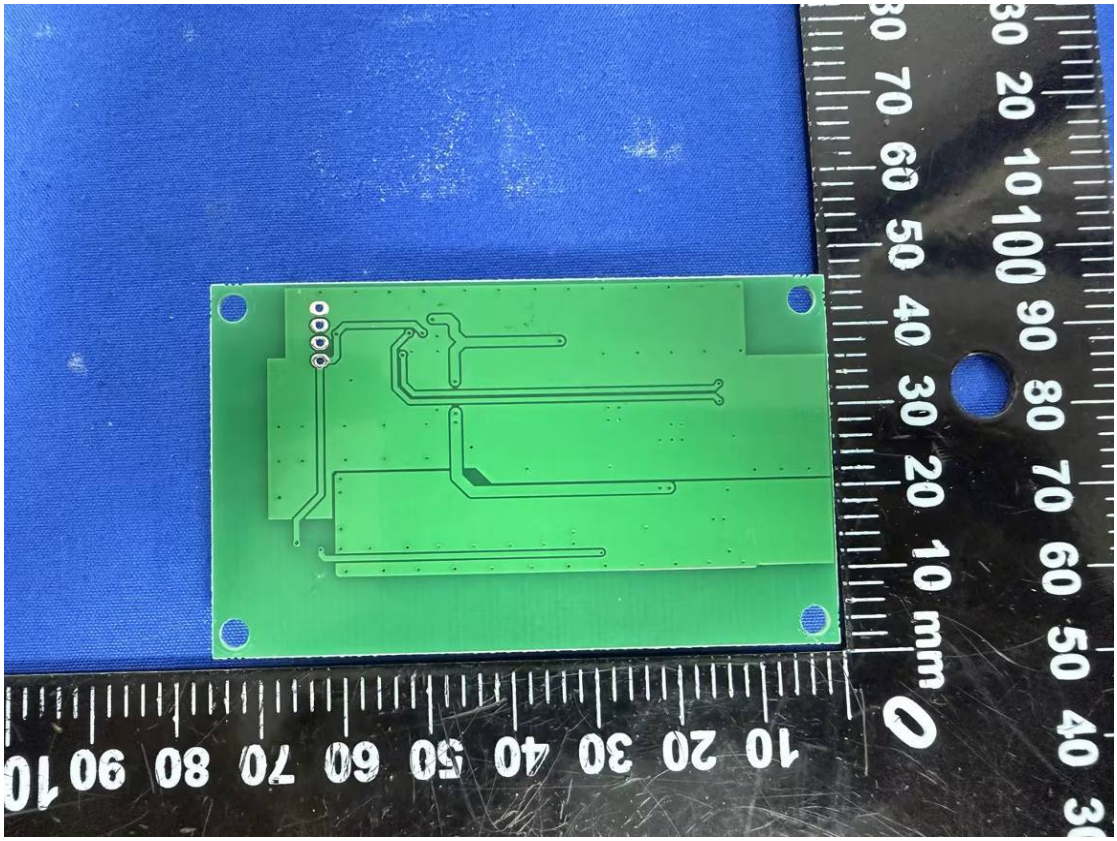
R152
103
221
T1
204
R63
R4
R25
C26
C25
D8
C27
4R7
R26
R28
R45
R43
R59
2R00
R5





BT Antenna