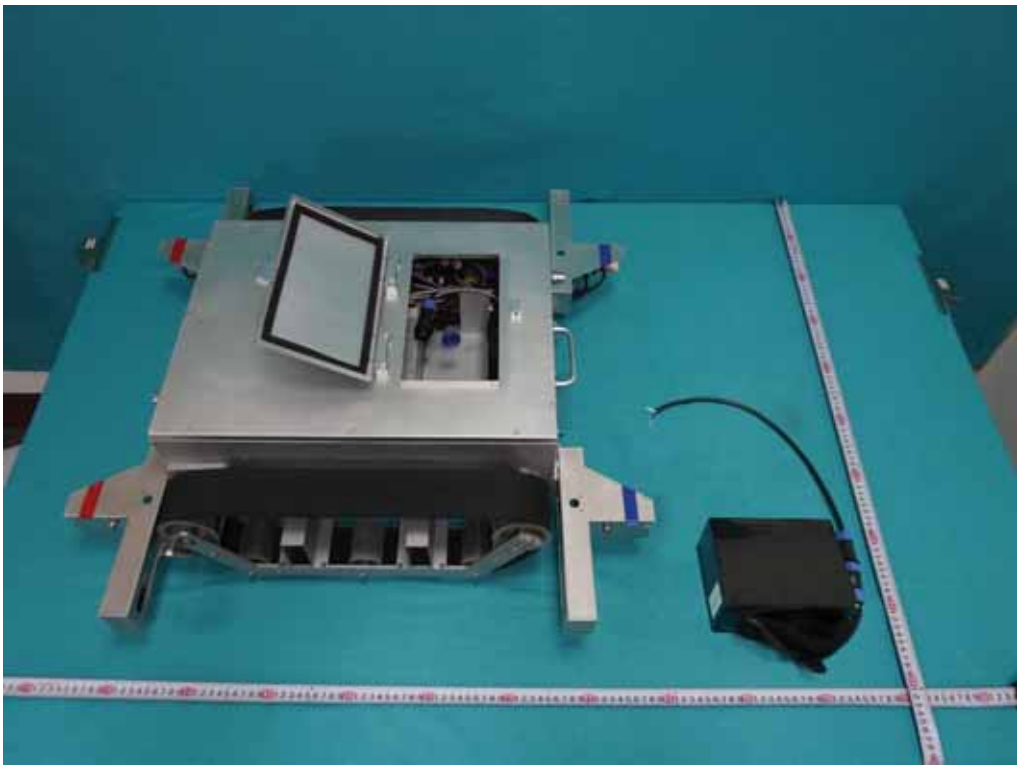

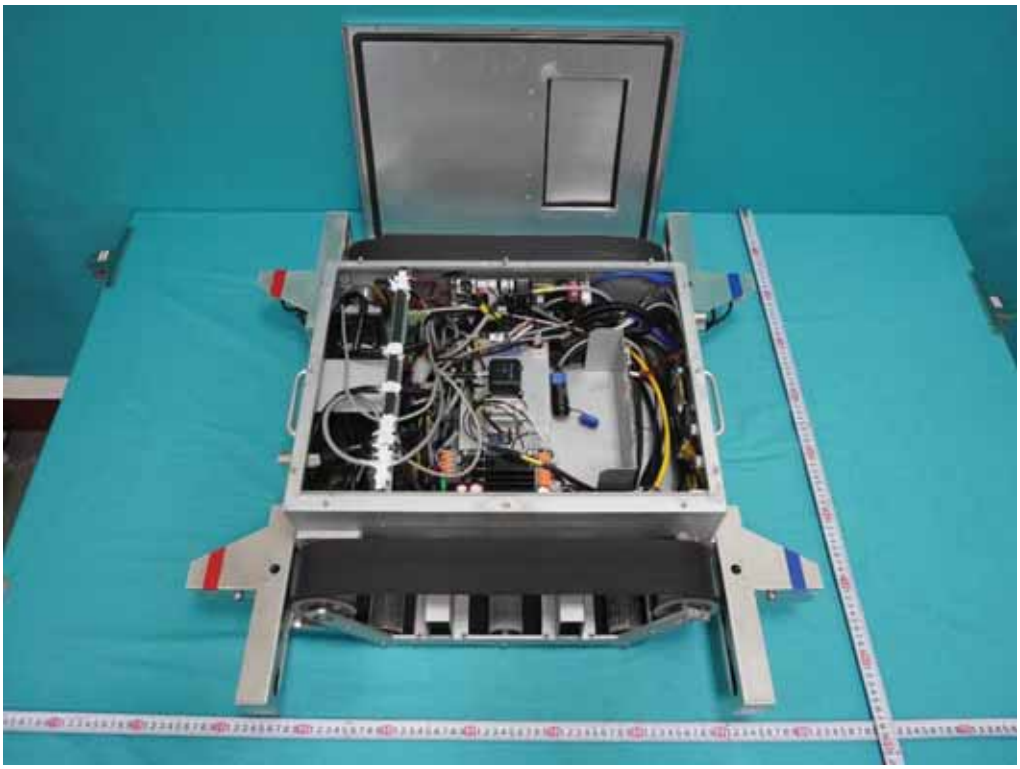

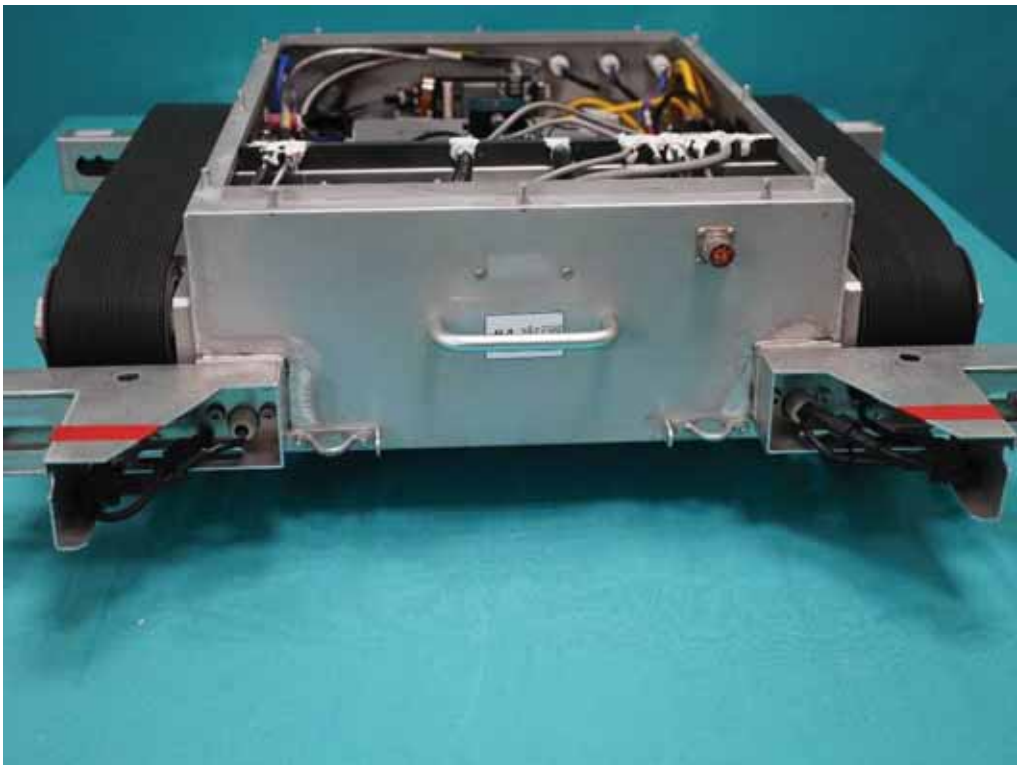

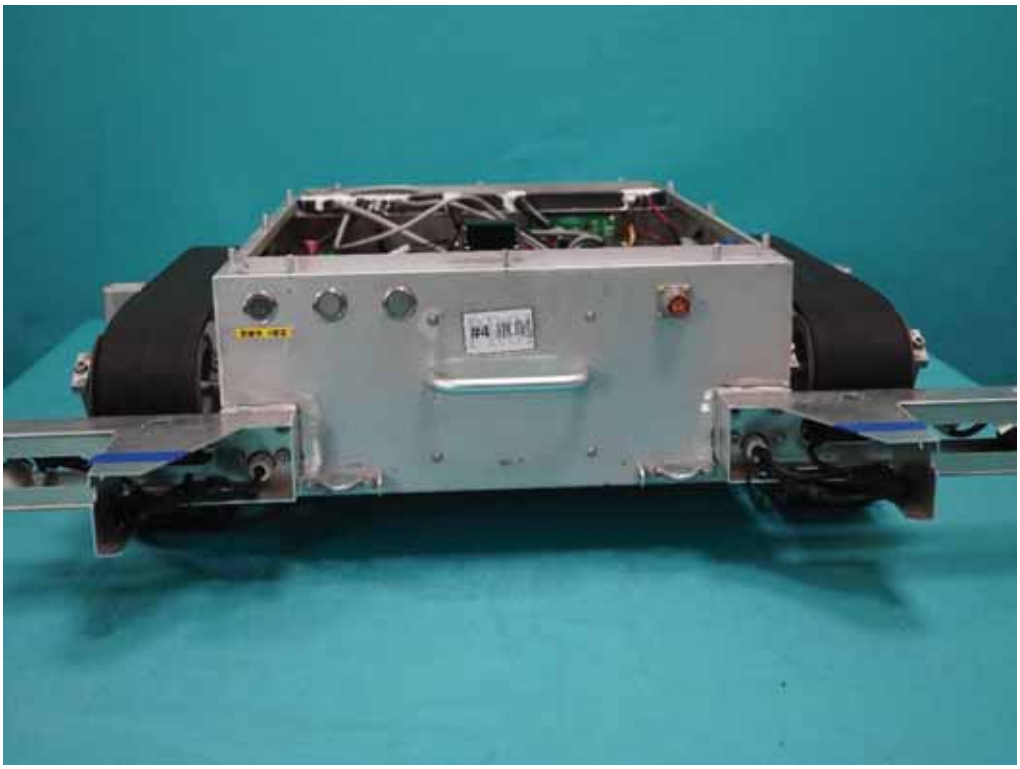

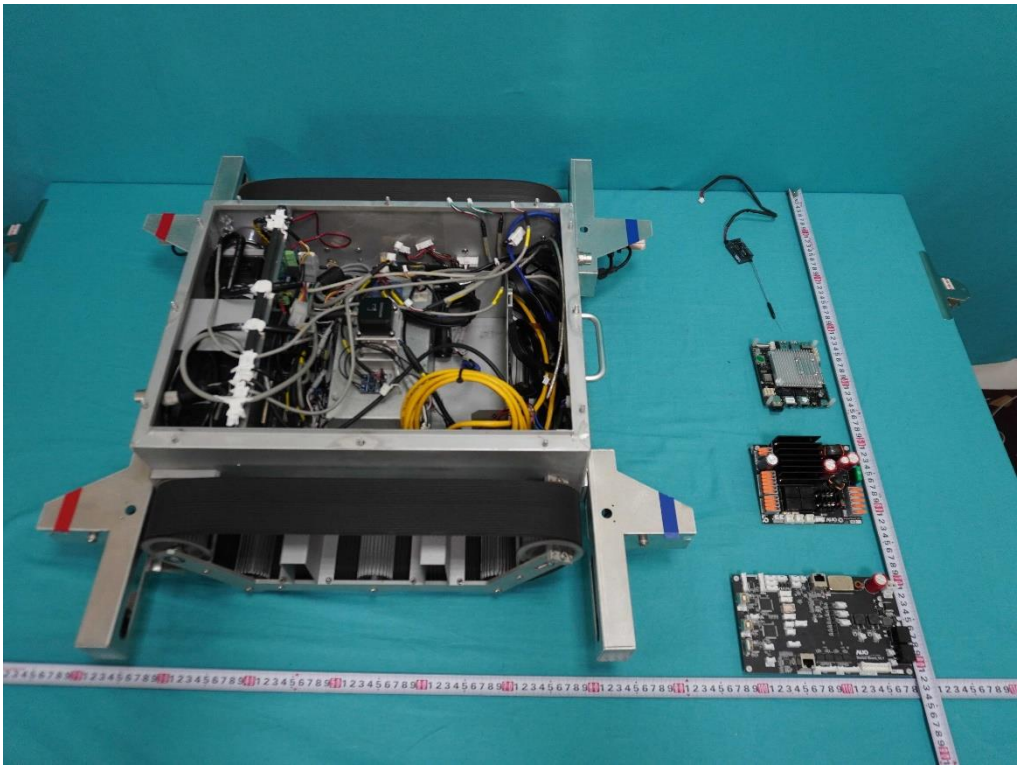

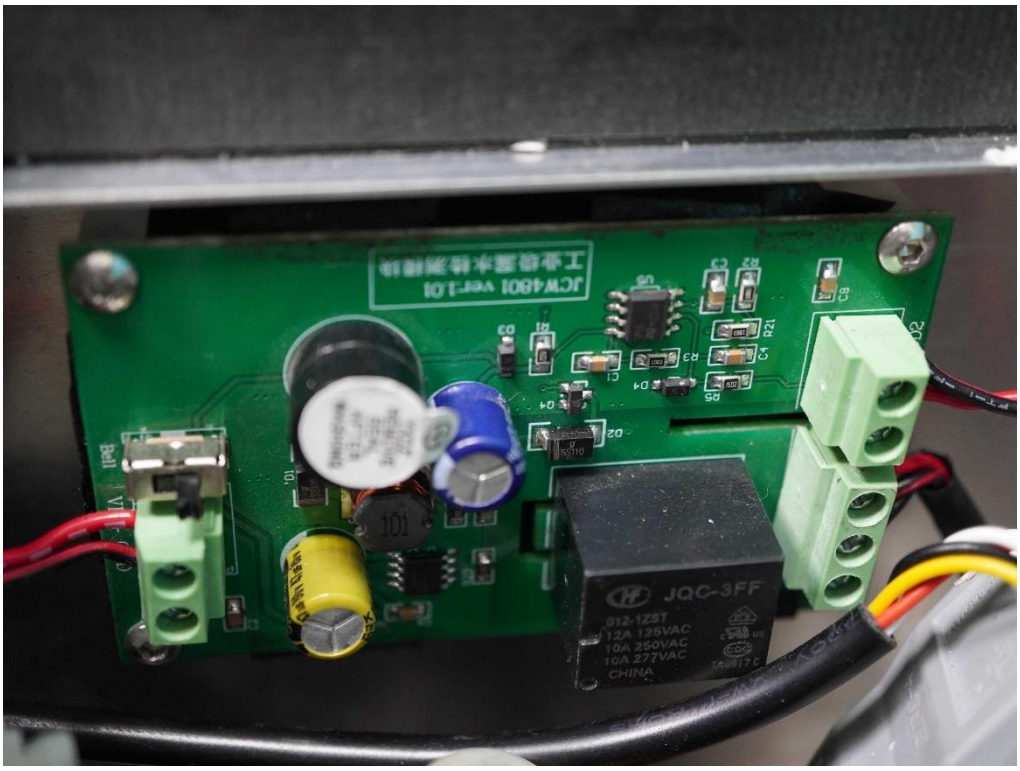
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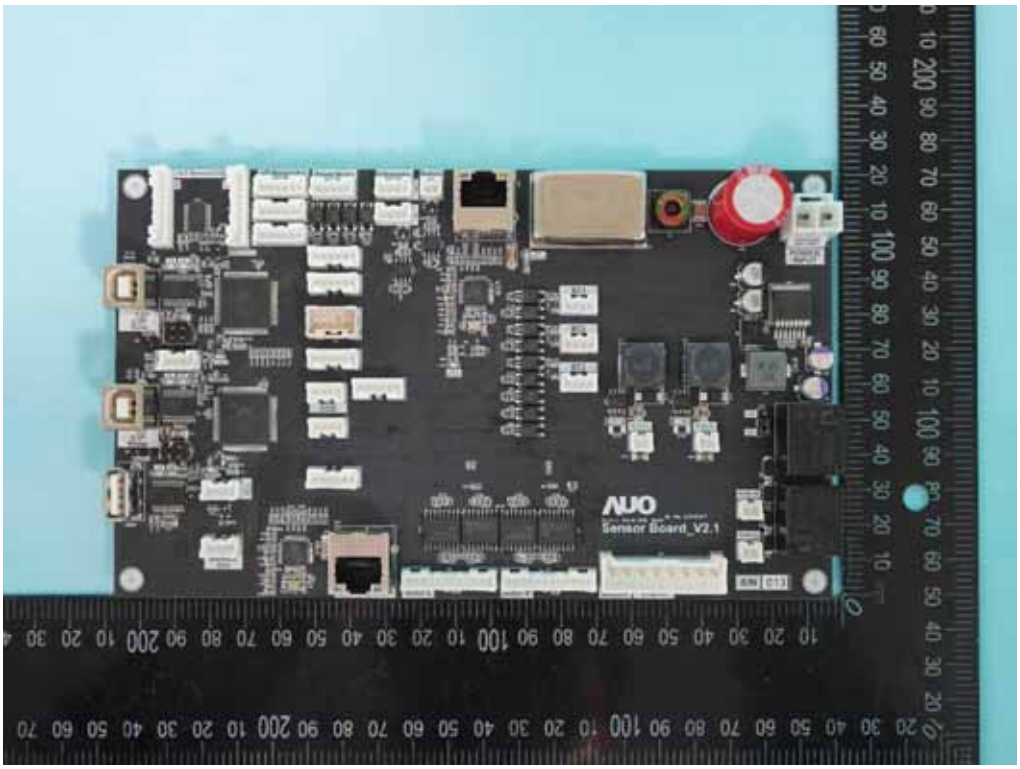
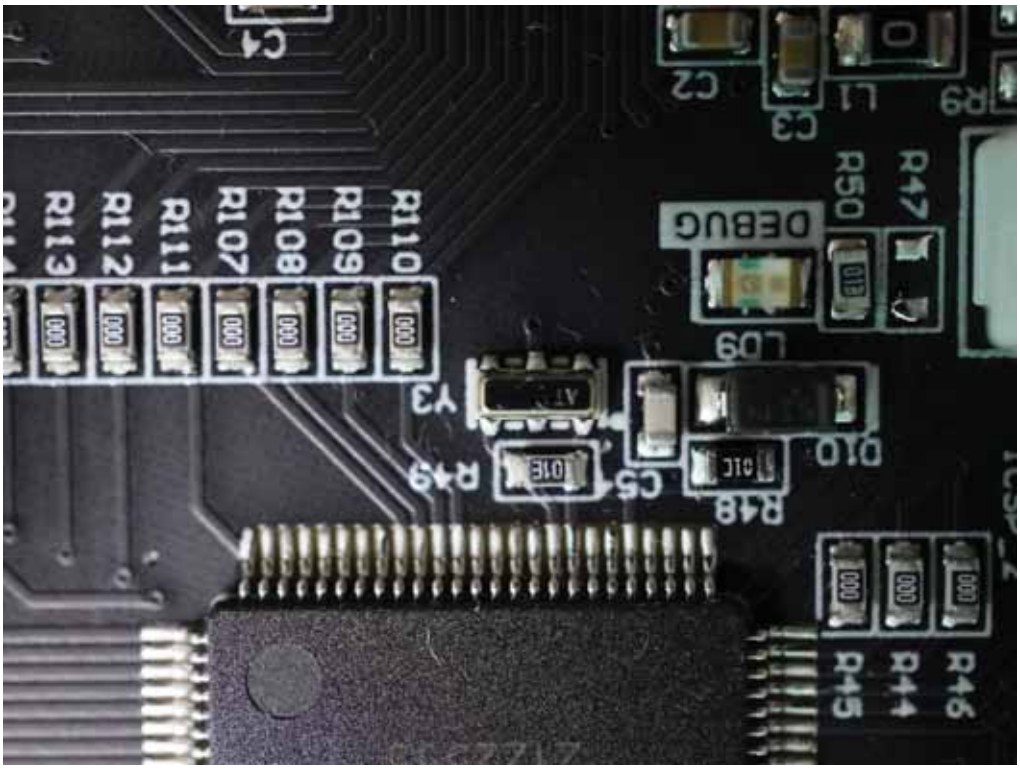
012-1ZST
12A 125VAC
10A 250VAC
10A 277VAC
CHINA


AUO
Sensor Board_V2.1

P-DUKE
Ctrl
-Vi+
NC
Vo
+
FKC15-24S05

TX
RX
D21(S)
D20(S)
ATMEGA2560
16U-TH
355E3F
2122555
ICSP_2
J22


DEBUG

C2
C1
R8
R7
U1
R6
C10
U2
C5
ATMEL
ATMEGA2560
16U-TH
355E3F
2122555
C7
ICSP_1
R1
D1
C1

LETEX
LA211
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LETEX
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WIZnet
W5500
DUQ296
2246

WIZnet
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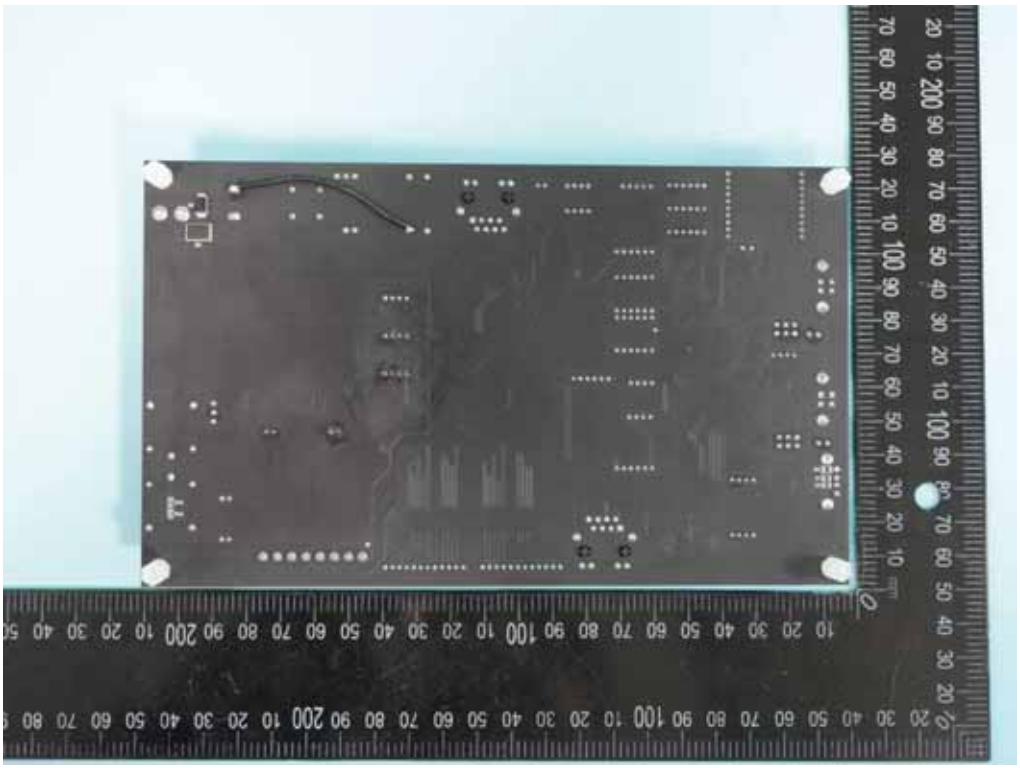
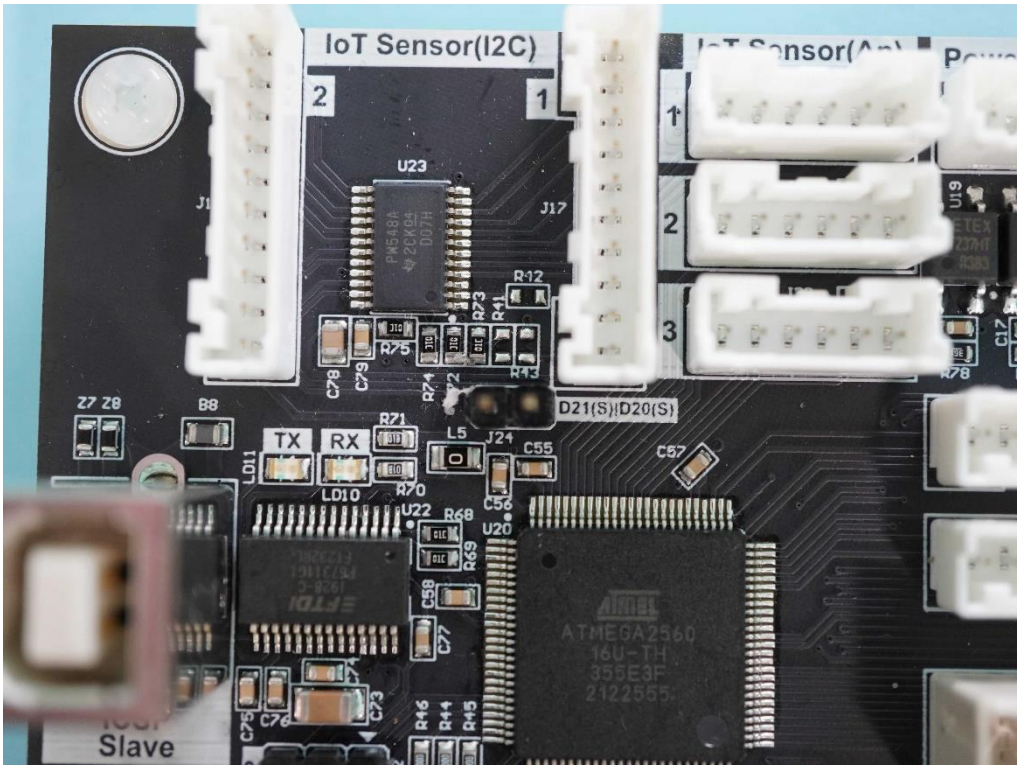
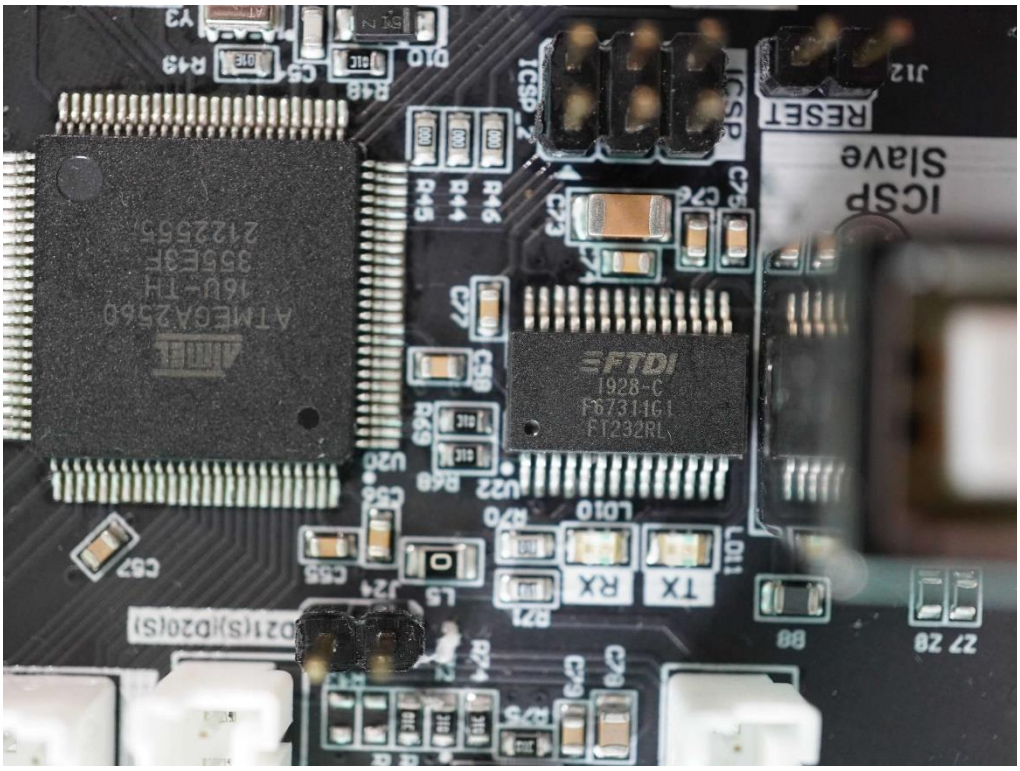
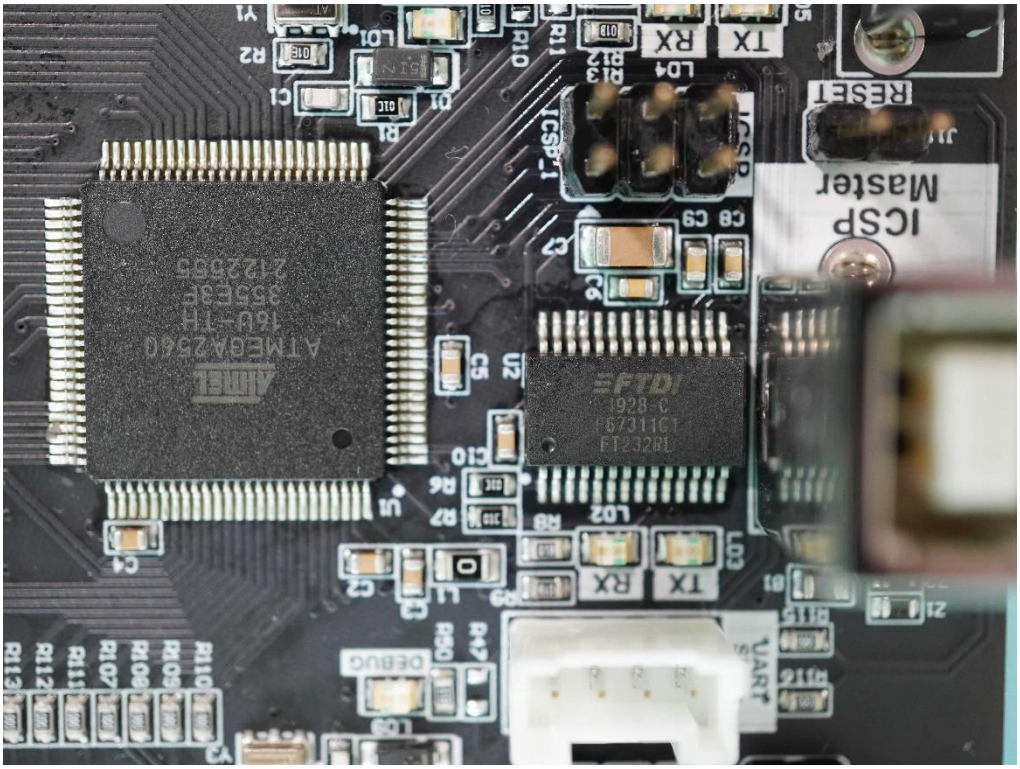
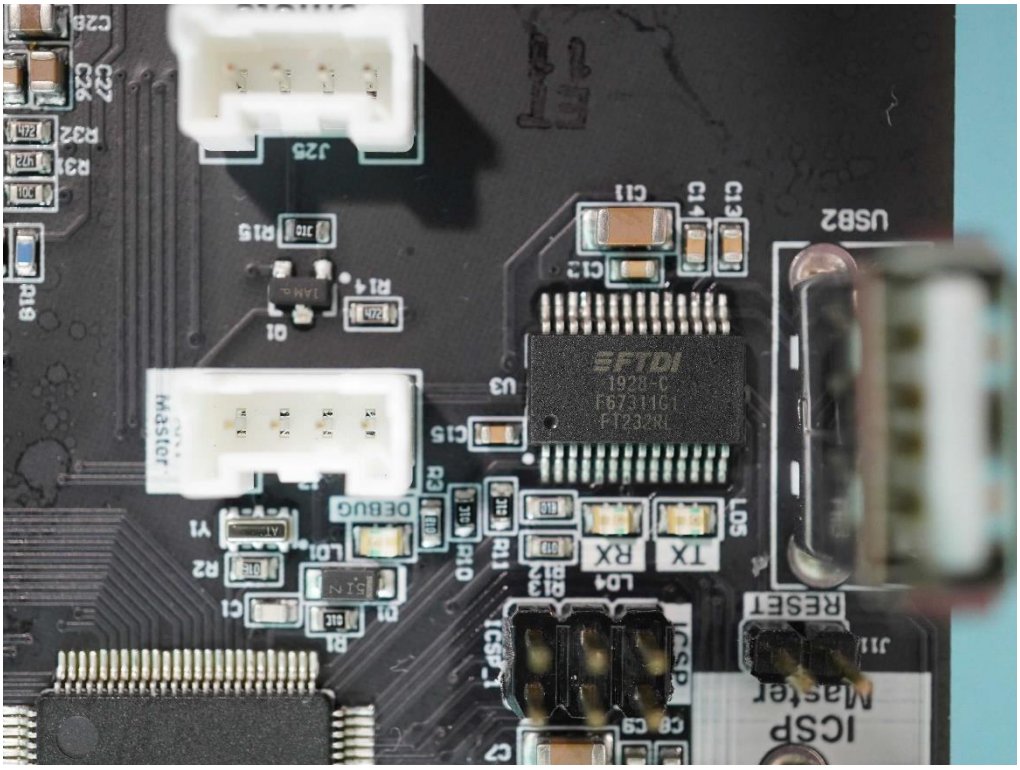



IoT Sensor(I2C)
TX
RX
D21(S)
D20(S)
ATMEGA2560
16U-TH
Slave


ICSP
Slave
RESET
FTDI
TX
RX


ICSP
Master
RESET
TX
RX
FTDI
1928-C
F67311G1
FT232RL
ATMEGA2560
16U-TH
UART
DEBUG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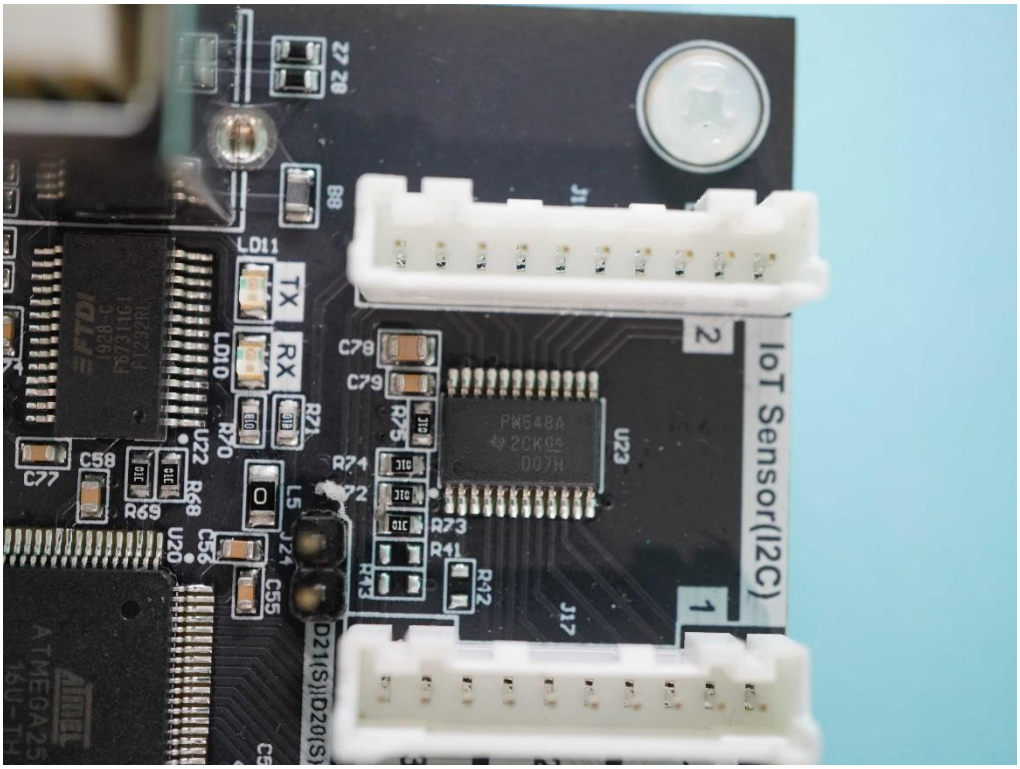
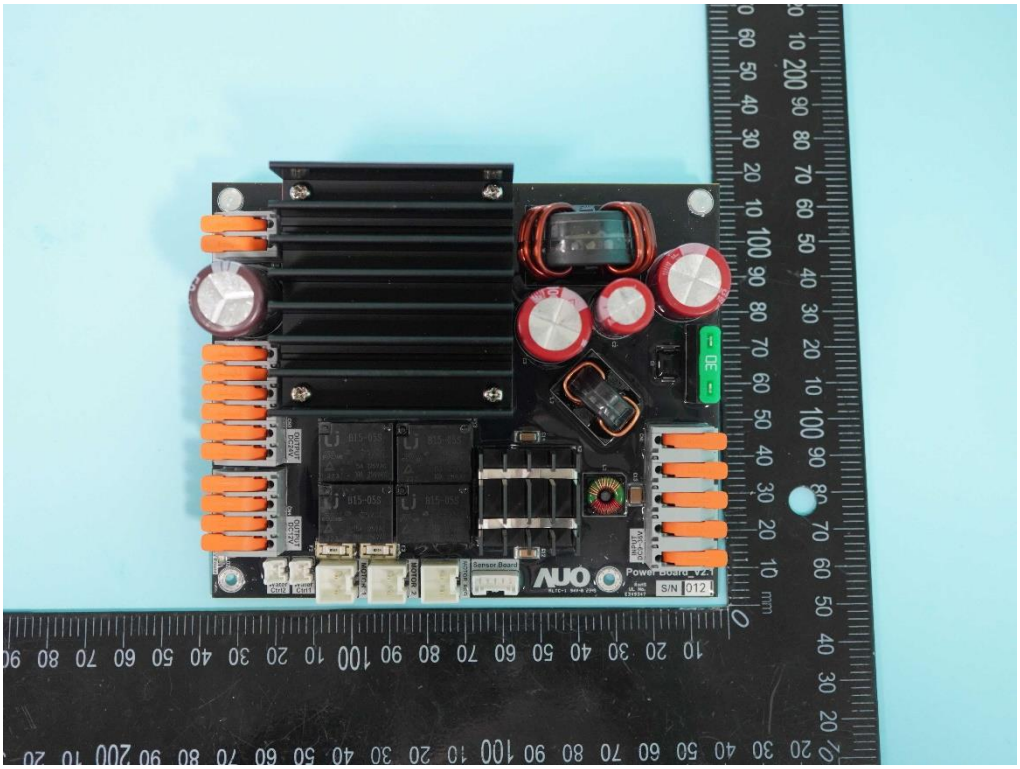
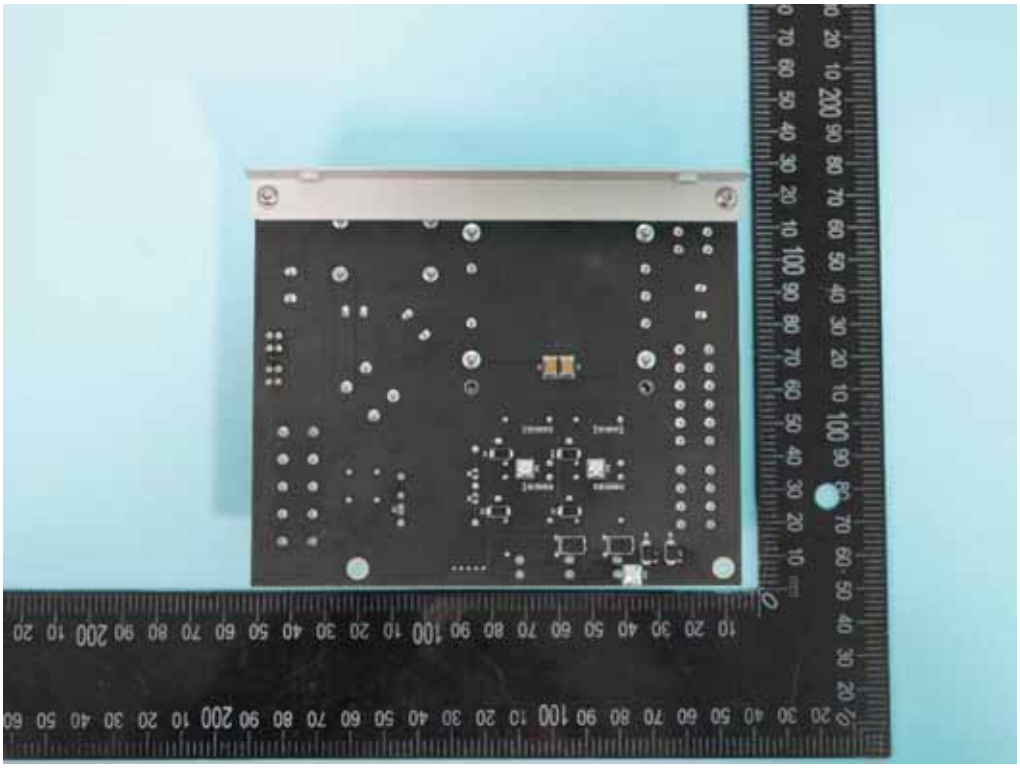
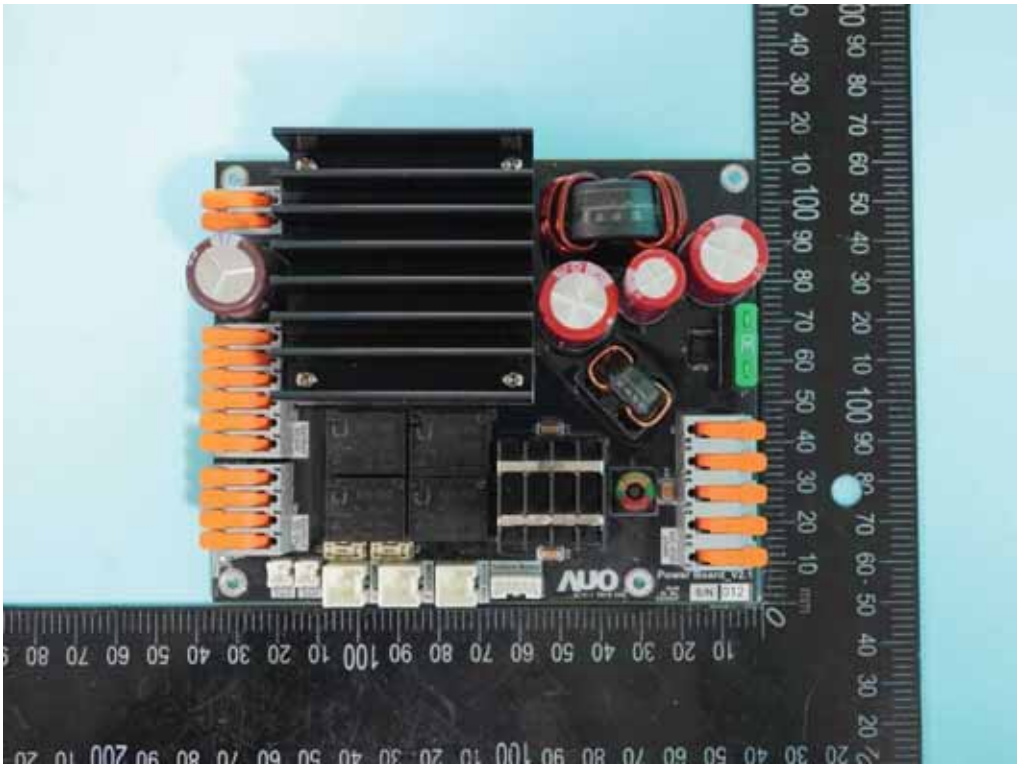
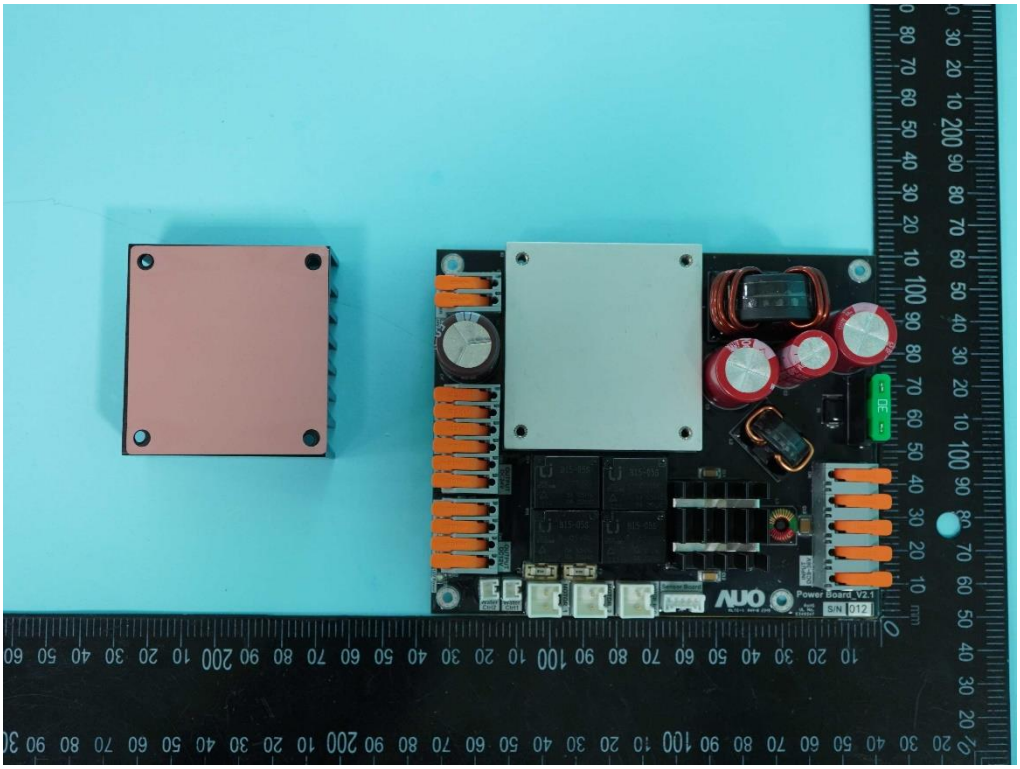
Master
RESET
TX
RX
FTDI
1928-C
F67311G1
FT232RL
USB2
J25
DEBUG


IoT Sensor(I2C)
TX
RX
LD11
LD10
C78
C79
C77
C58
R69
R68
R70
R71
R74
R73
R41
R42
R43
U22
U20
U23
J17
J24
L5
C55
C56
D21(S)
D20(S)


AUO
Power Board V2.1
S/N 012



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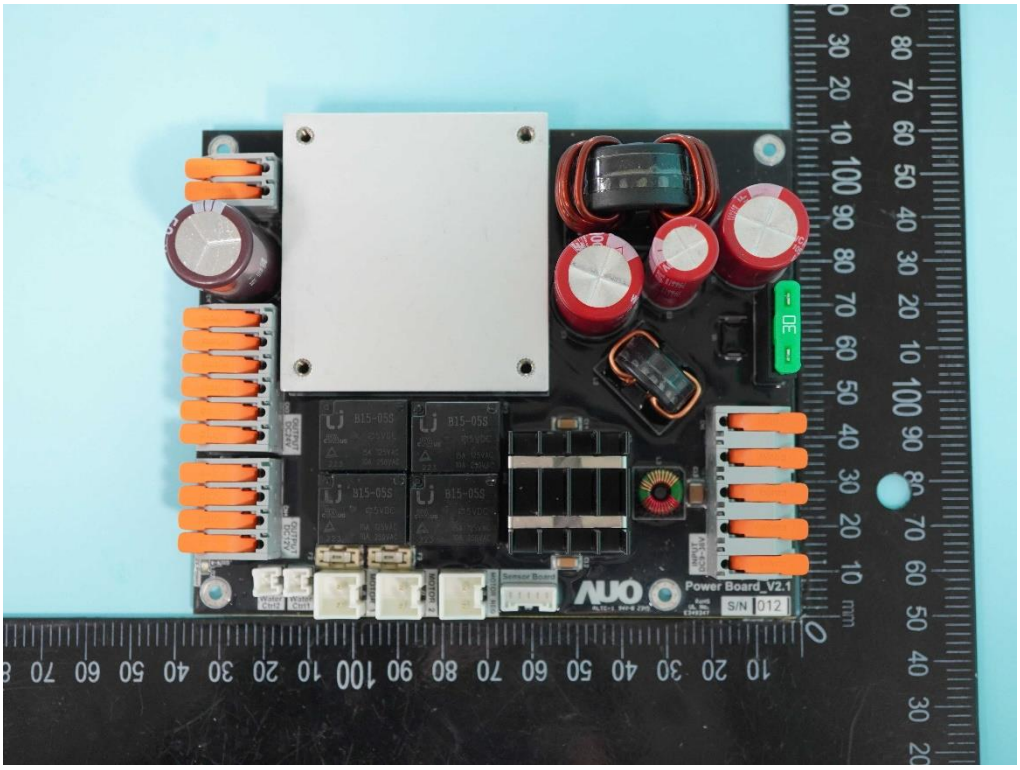
Power Board_V2.1
S/N 012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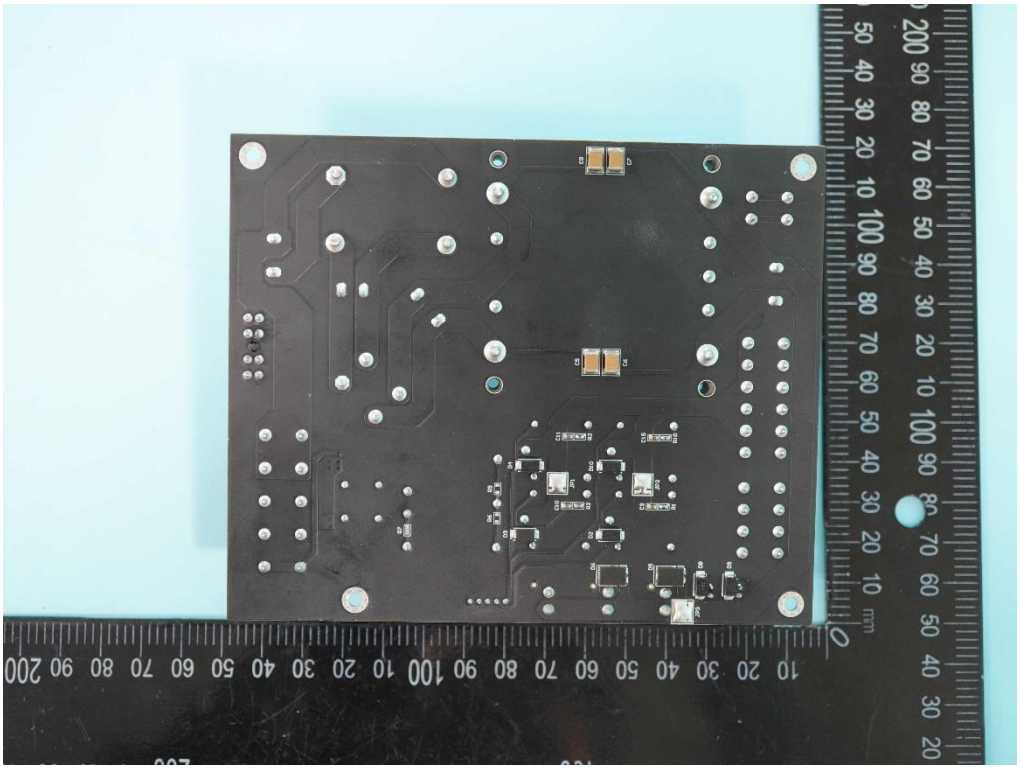
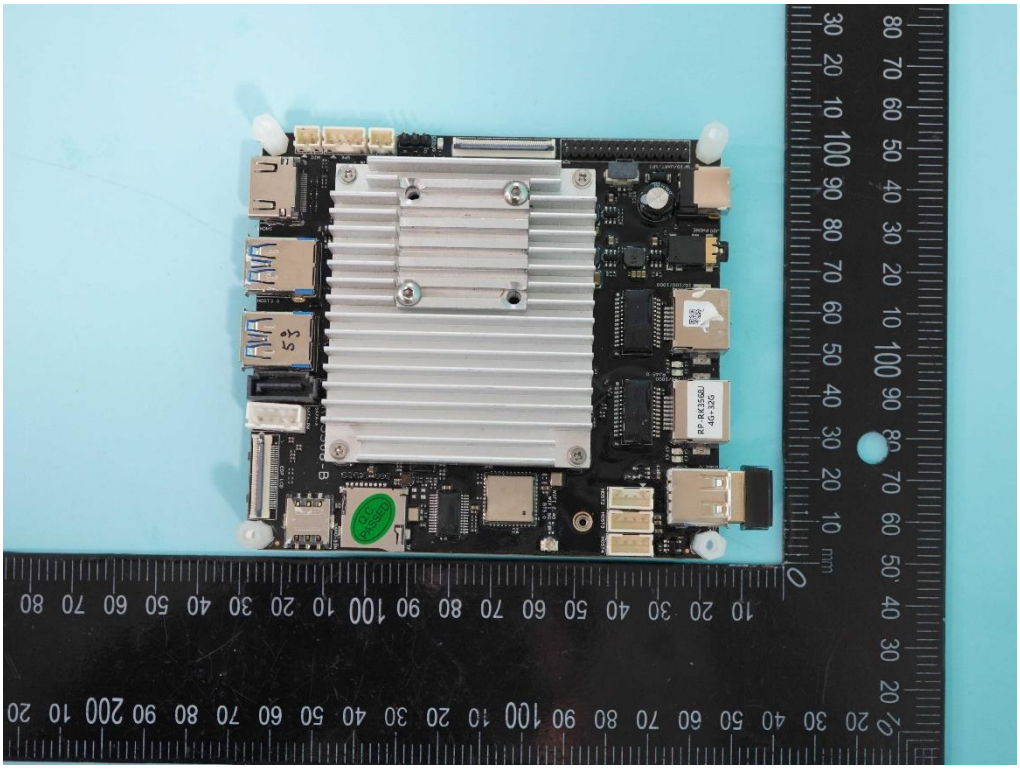
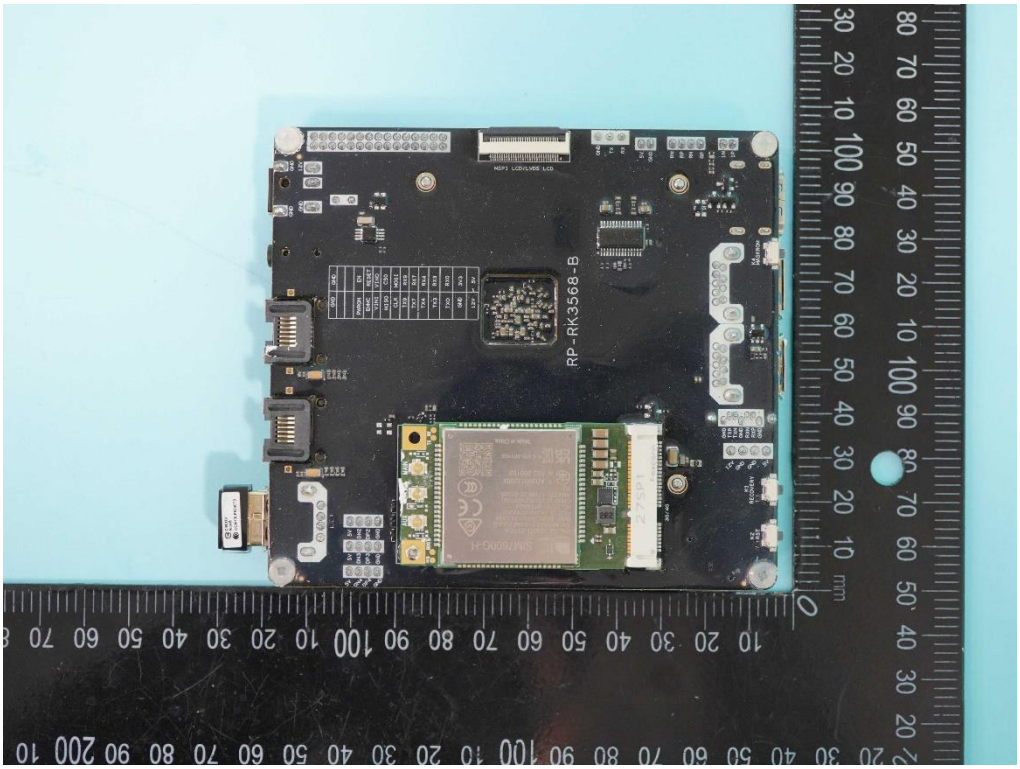
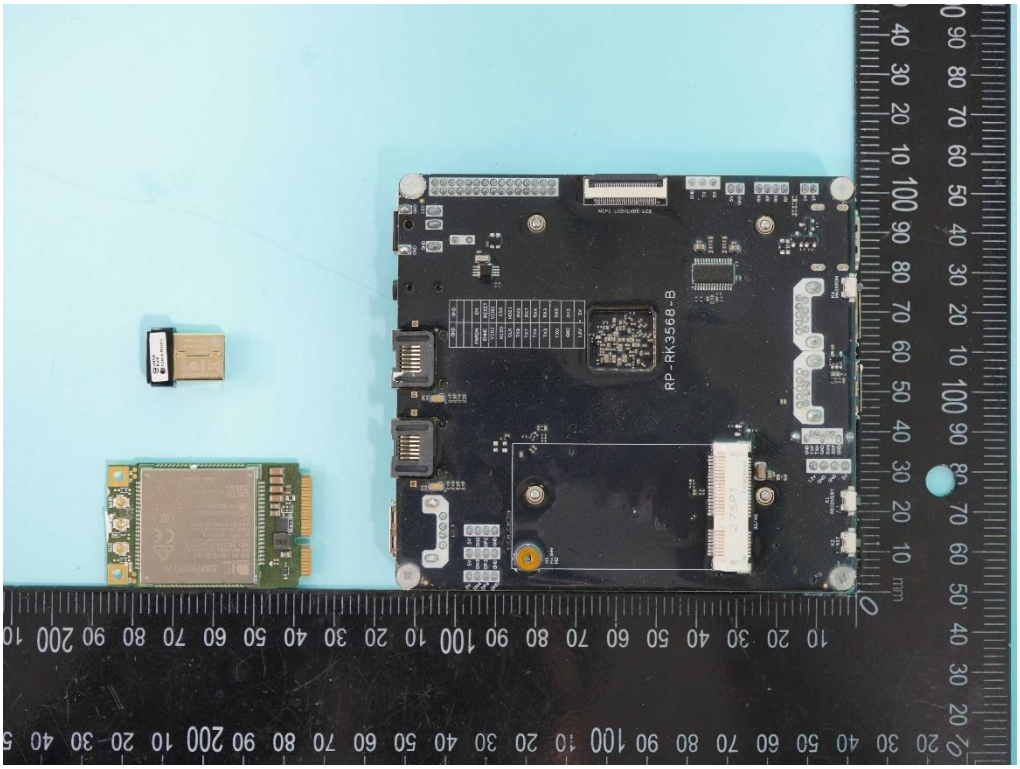
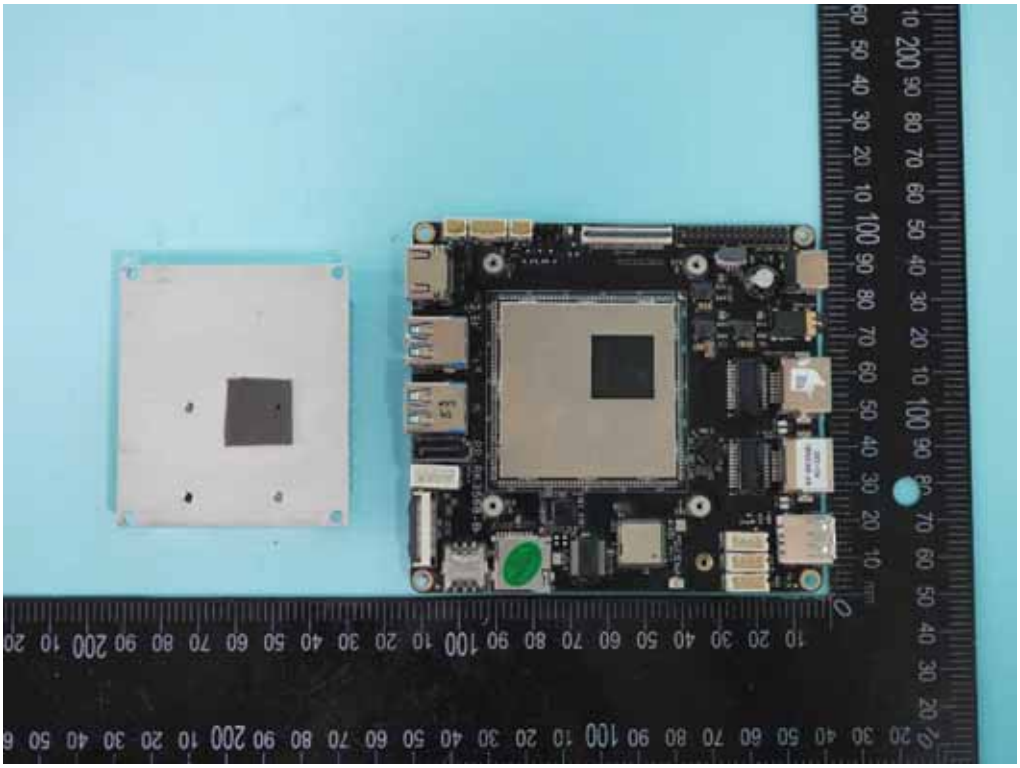
Power Board_V2.1
S/N 012

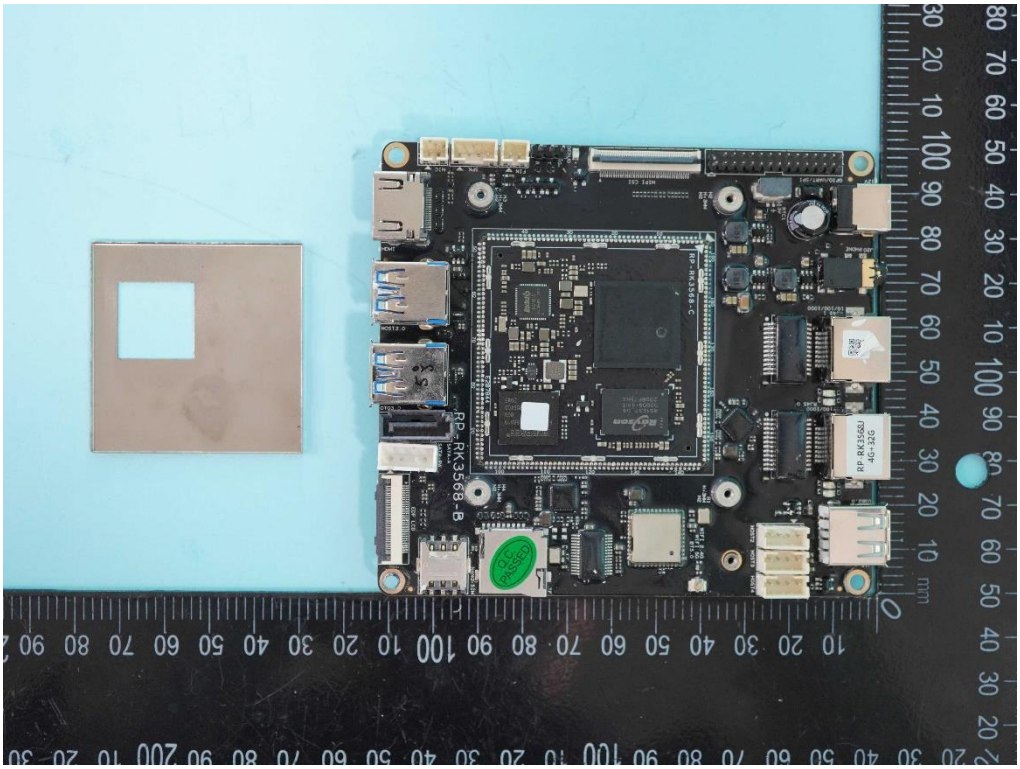





RP-RK3568-B


RP-RK3568-B

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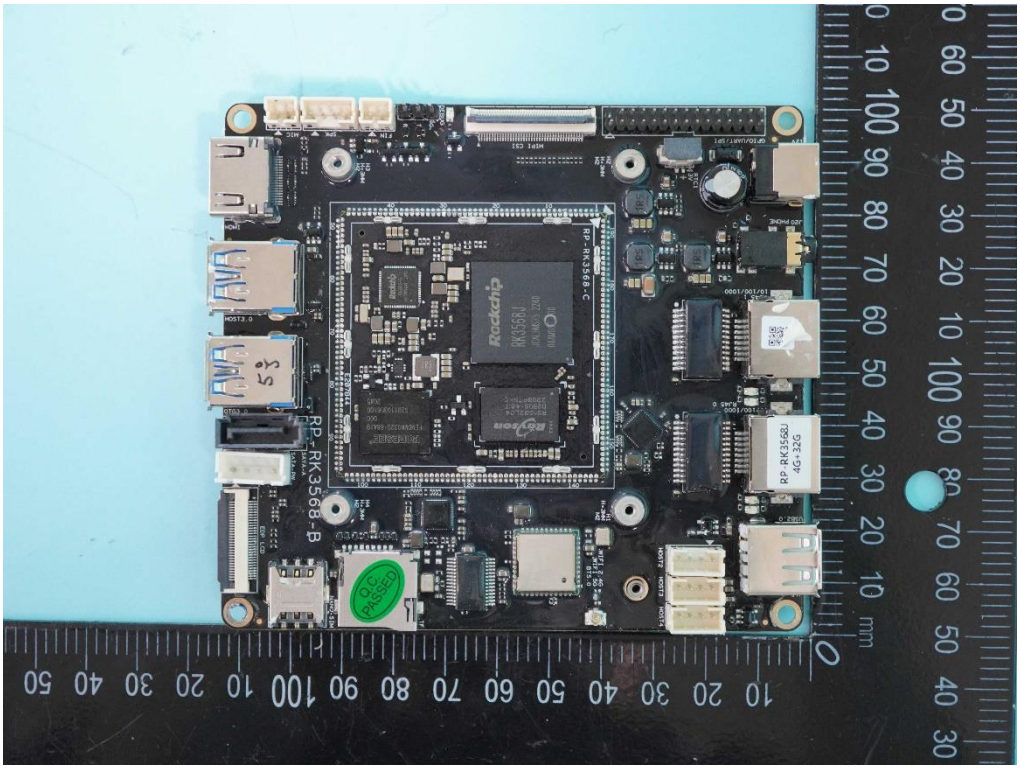
RP-RK3568J
4G-32G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RP-RK3568J
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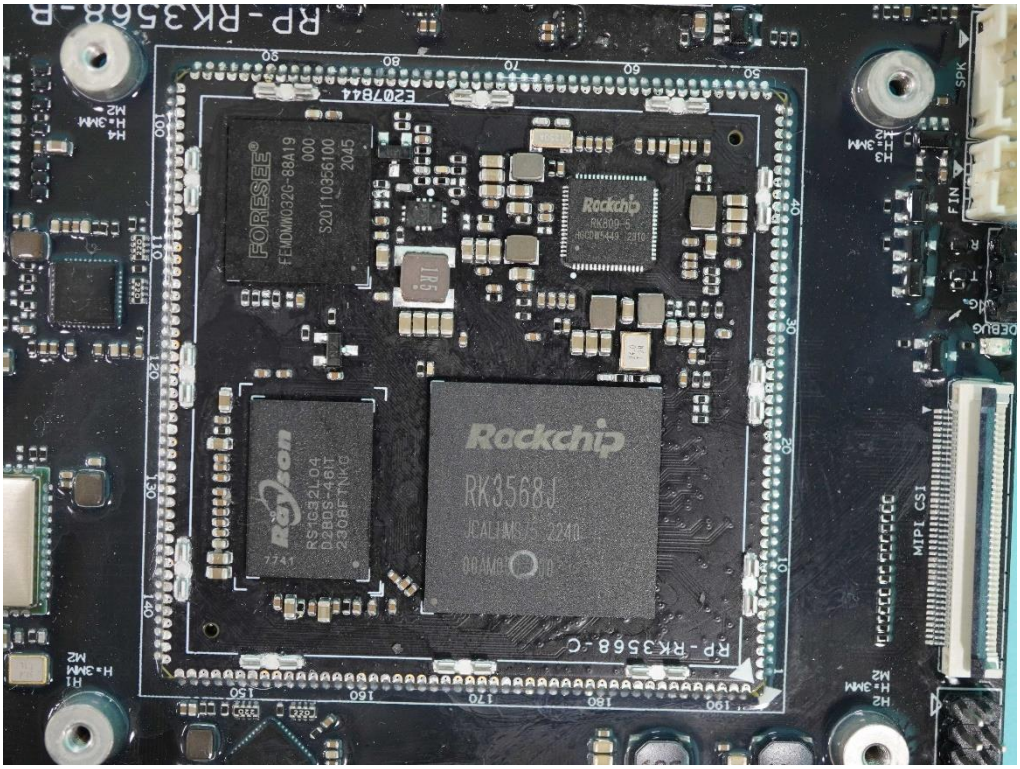
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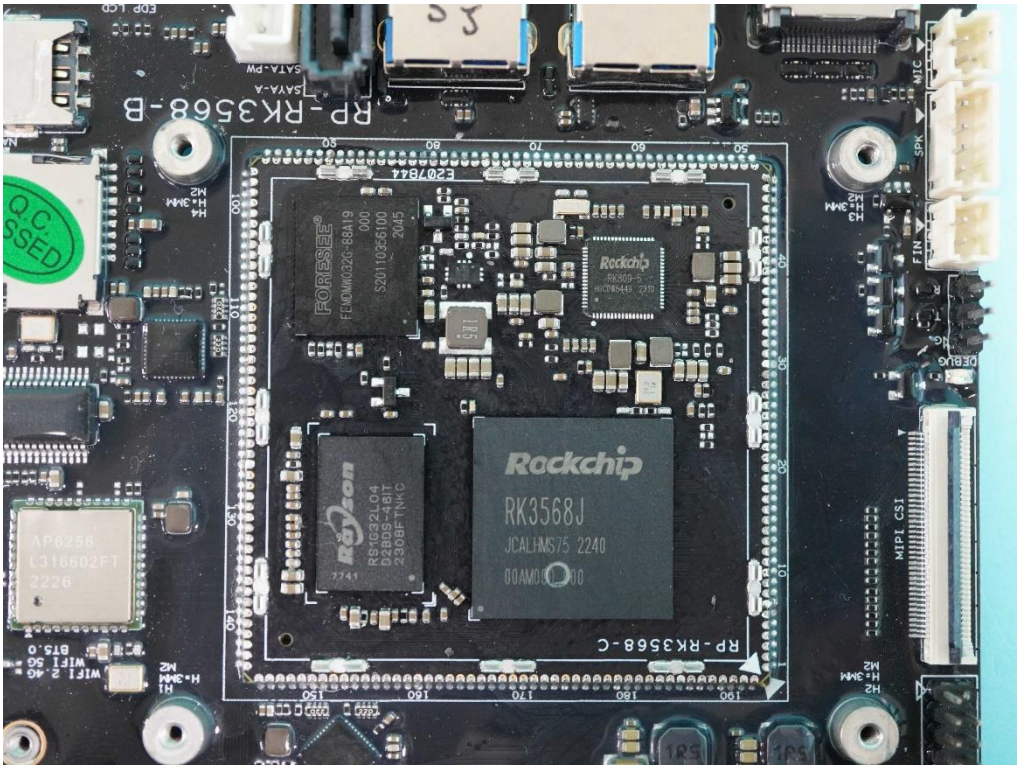
FORESEE
Rockchip
RK3568J
RP-RK3568-C
MIPI CSI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E207844
FORESEE
Rockchip
RK3568J
RP-RK3568-C
MIPI CSI

RS1G32L04
D2BDS-46IT
2308FTNKC
Rockchip
RK3568J
JCALHMS75 2240
RP-RK3568-C

RS1G32L04
D2BDS-46IT
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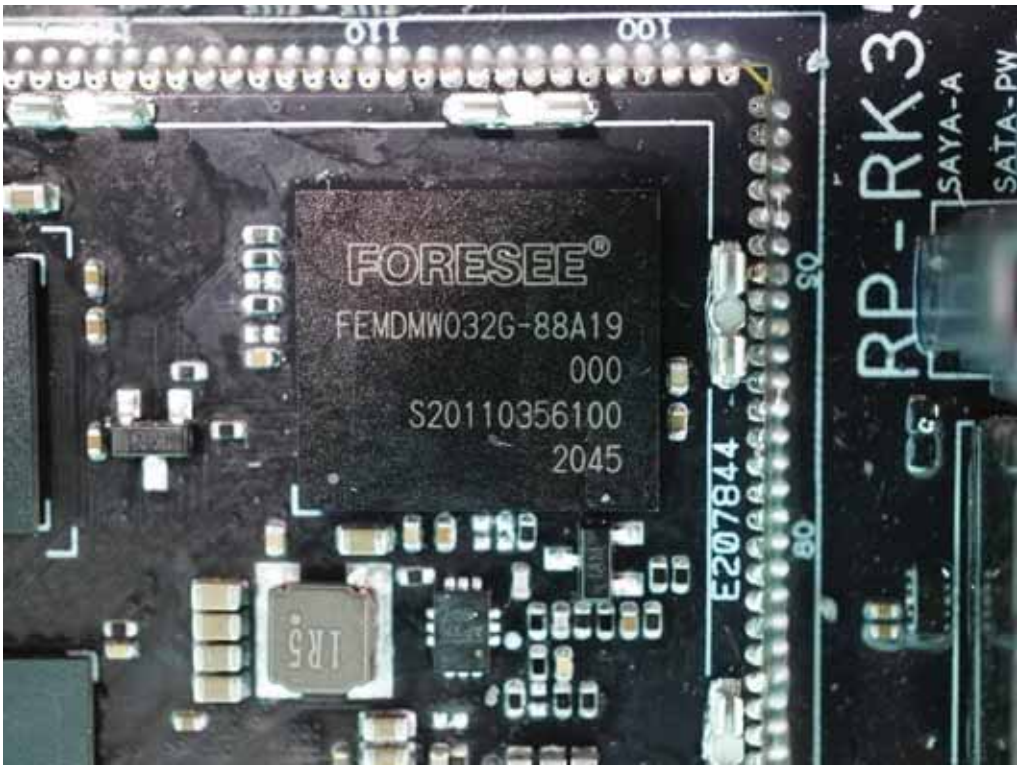
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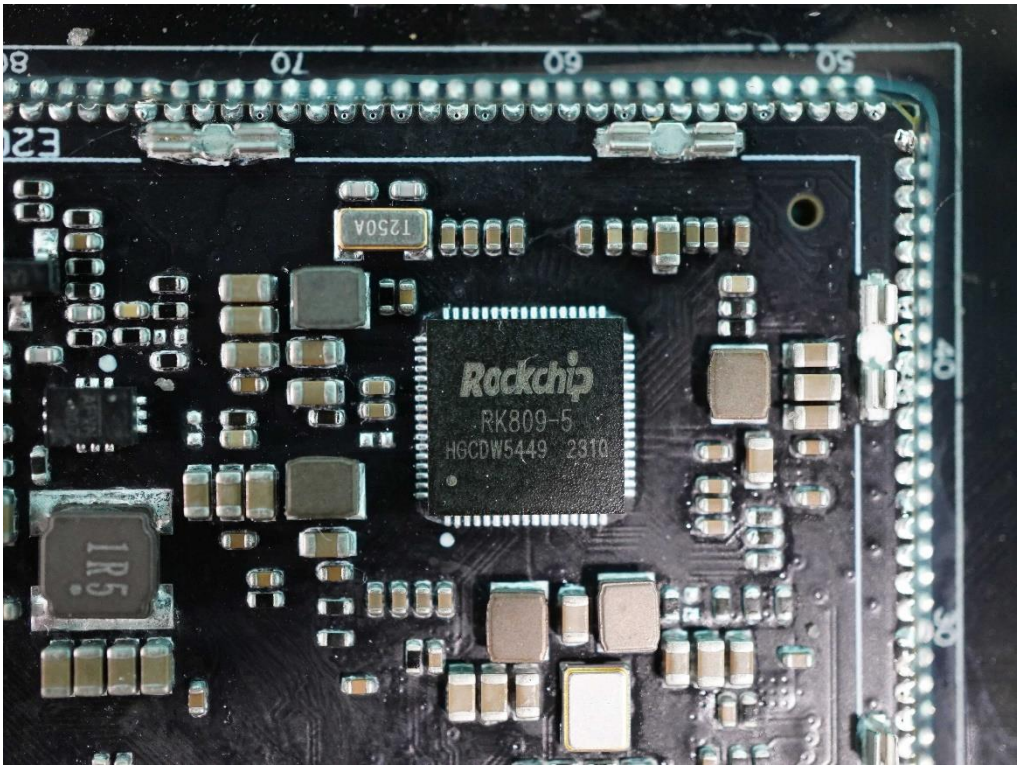
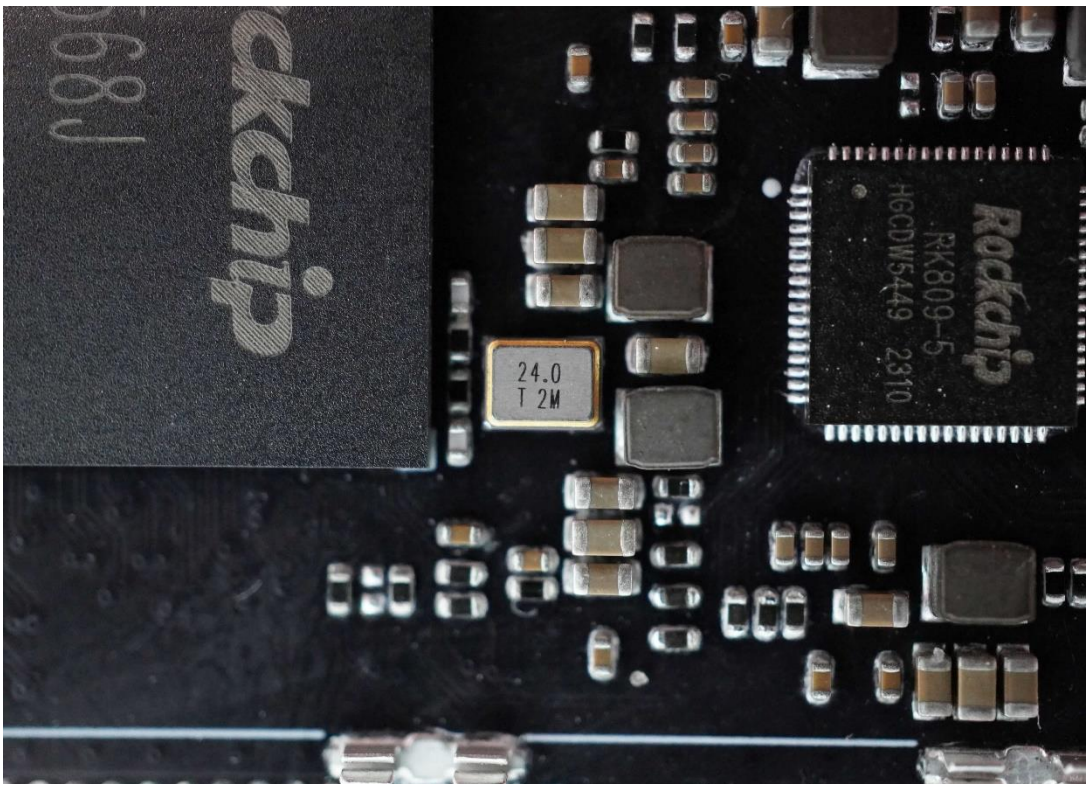
SATA-A
SATA-PW


Rockchip
RK809-5
HGCDW5449 2310
1R5
T250A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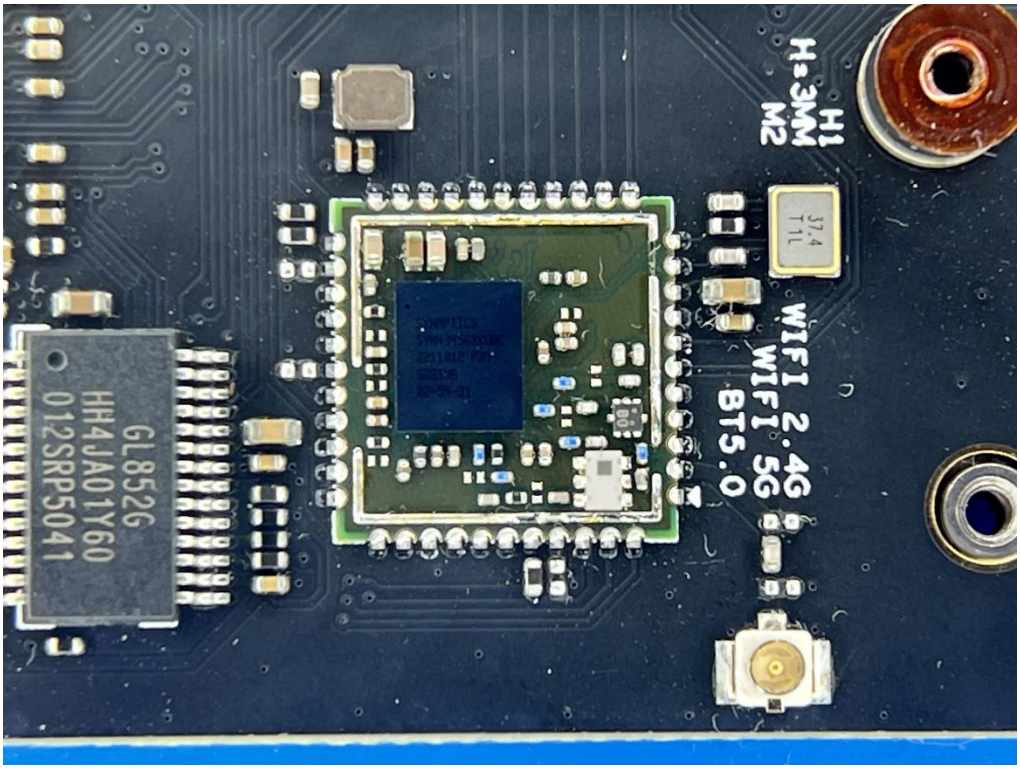
RK809-5
HGCDW5449 2310
24.0
T 2M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M2
WIFI 2.4G
WIFI 5G
BT5.0
GL852G
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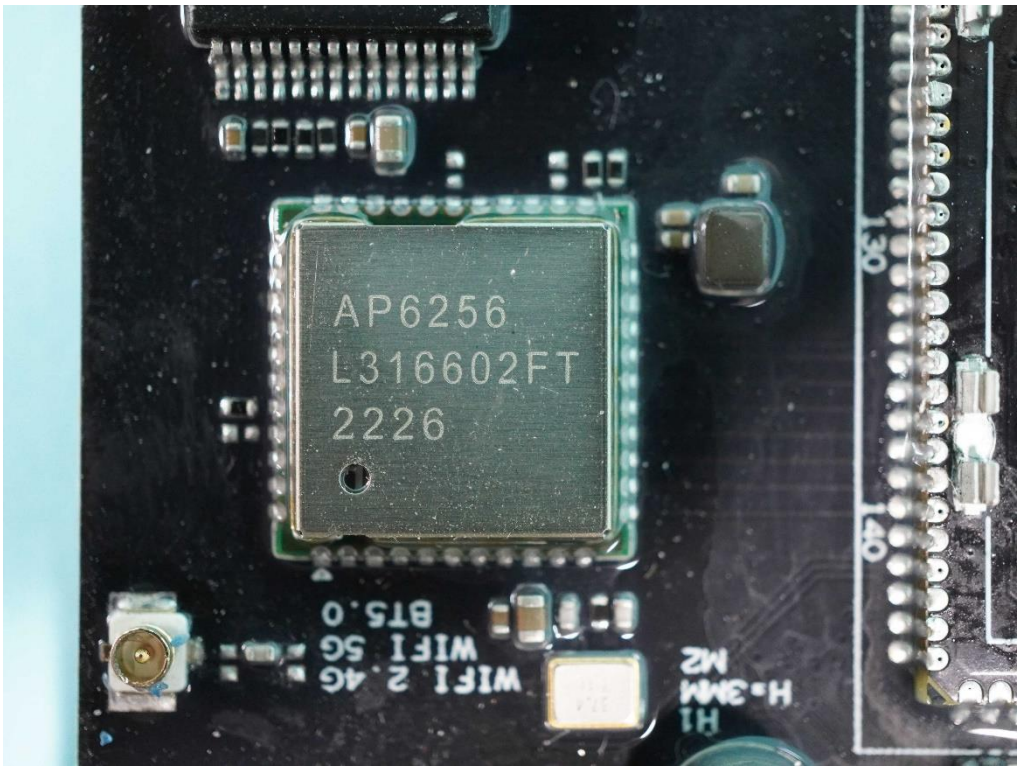
AP6256
L316602FT
2226
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140
H1
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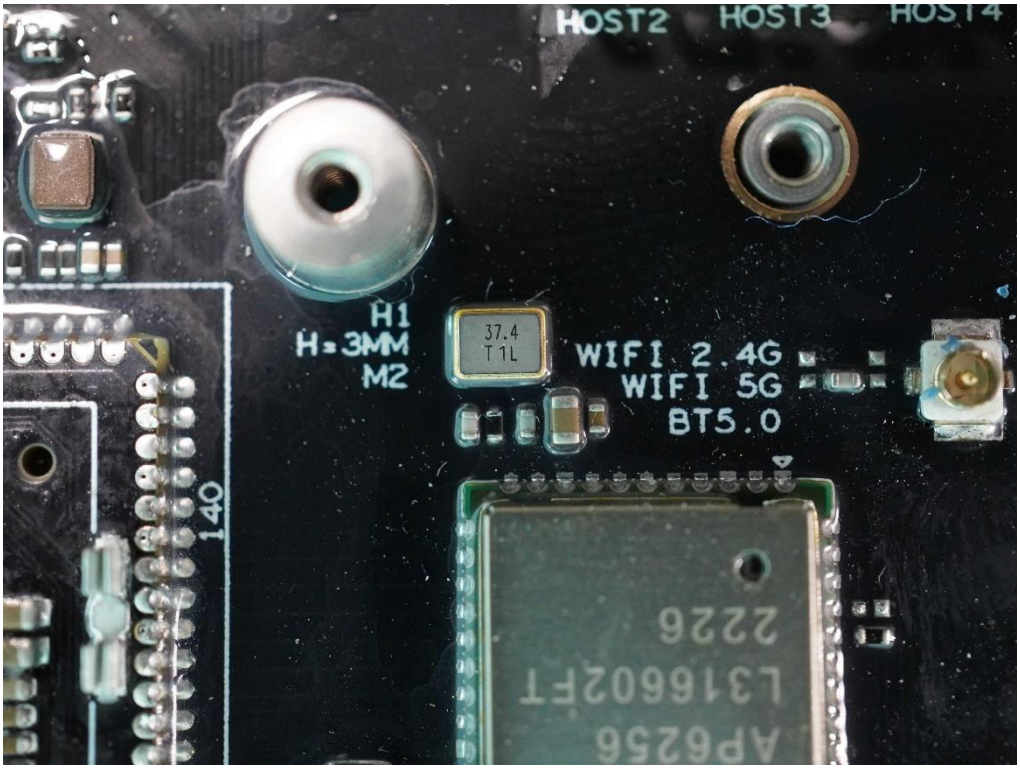
M2
WIFI 2.4G
WIFI 5G
BT5.0


HOST2
HOST3
HOST4
H1
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M2
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T1L
WIFI 2.4G
WIFI 5G
BT5.0
140
2226
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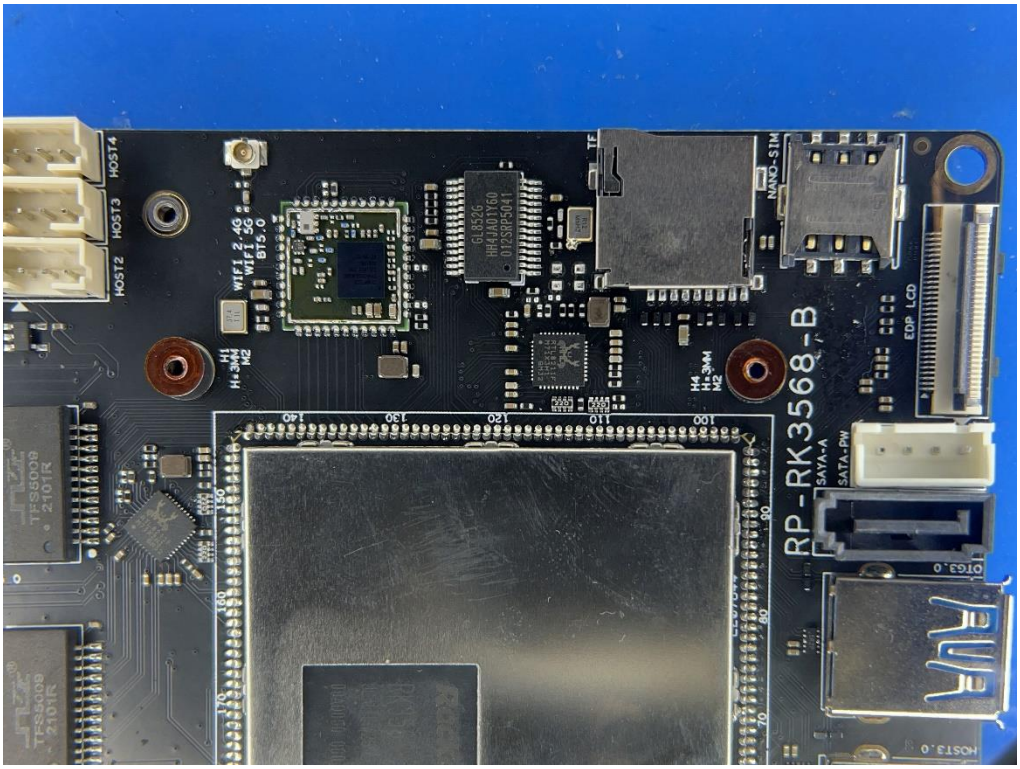
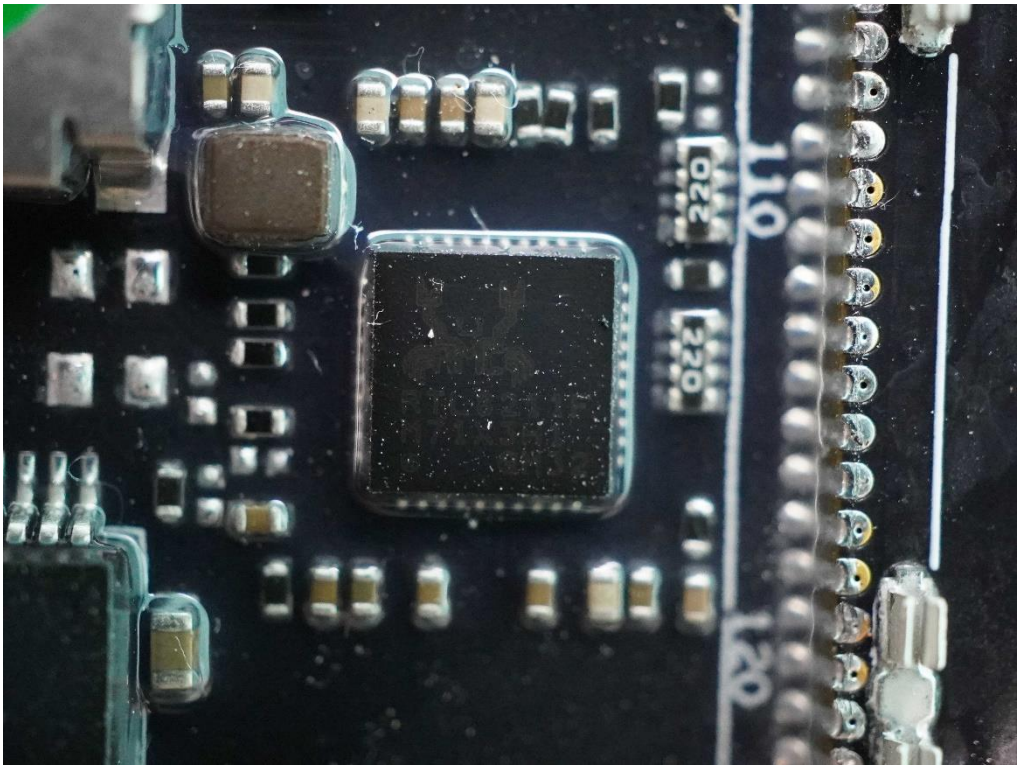
AP6256


RP-RK3568-B
HOST4
HOST3
HOST2
WIFI 2.4G
WIFI 5G
BT5.0
NANO-SIM
EDP LCD
SATA-PW
SAYA-A
OTG3.0
HOST3.0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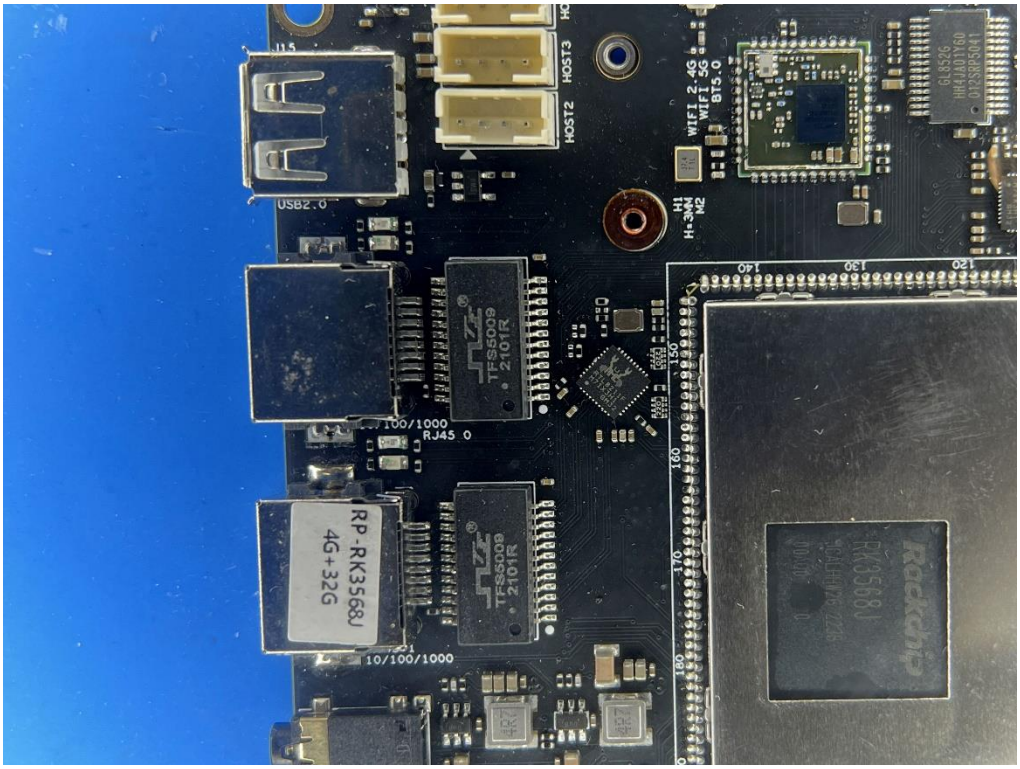
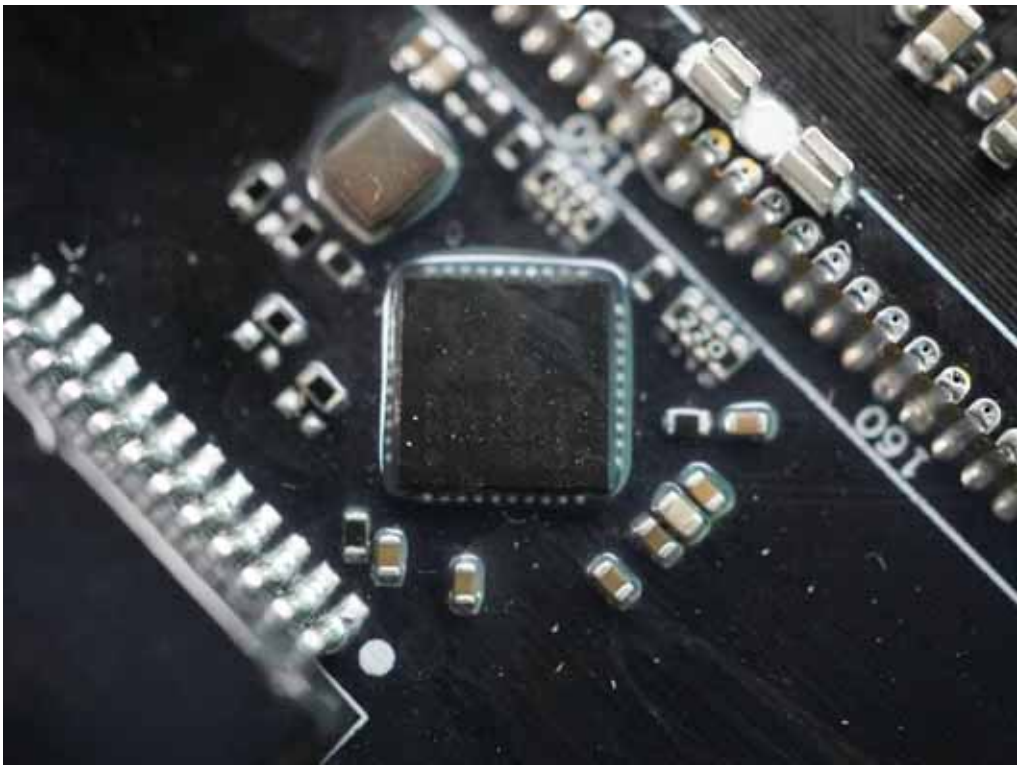
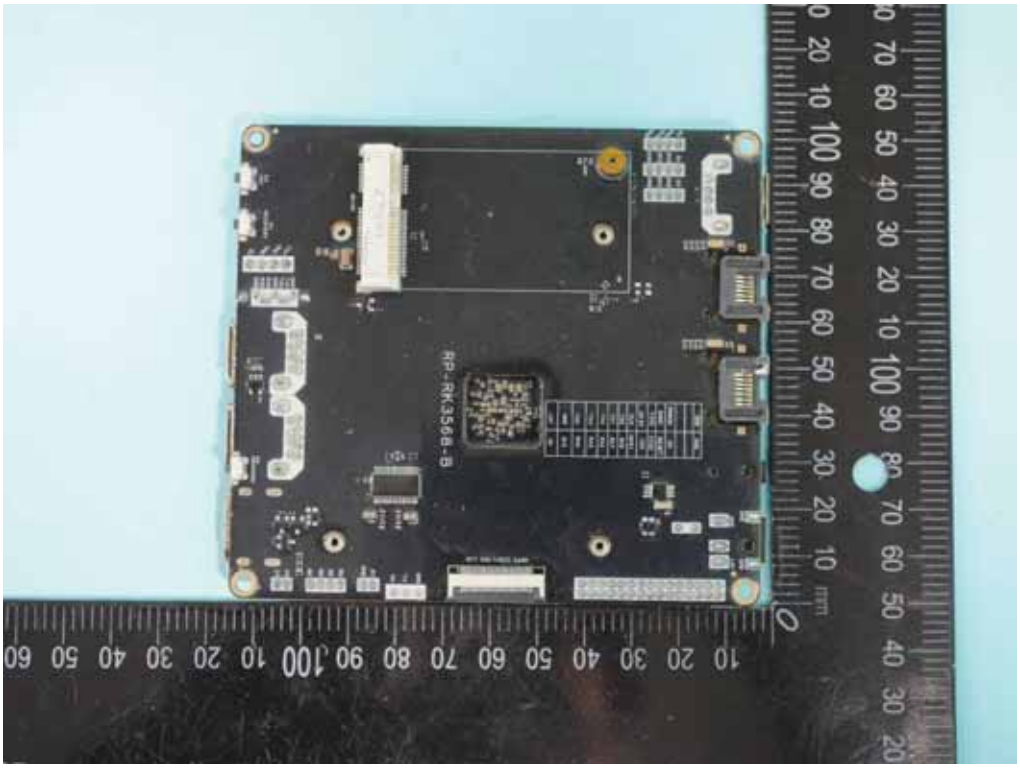
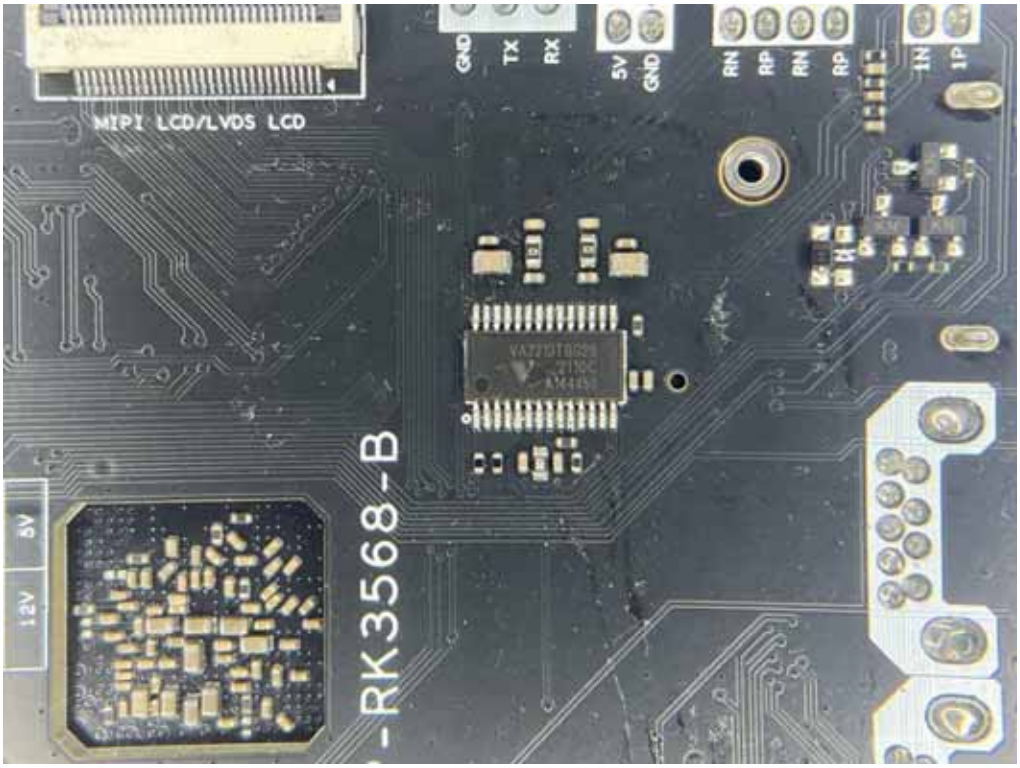
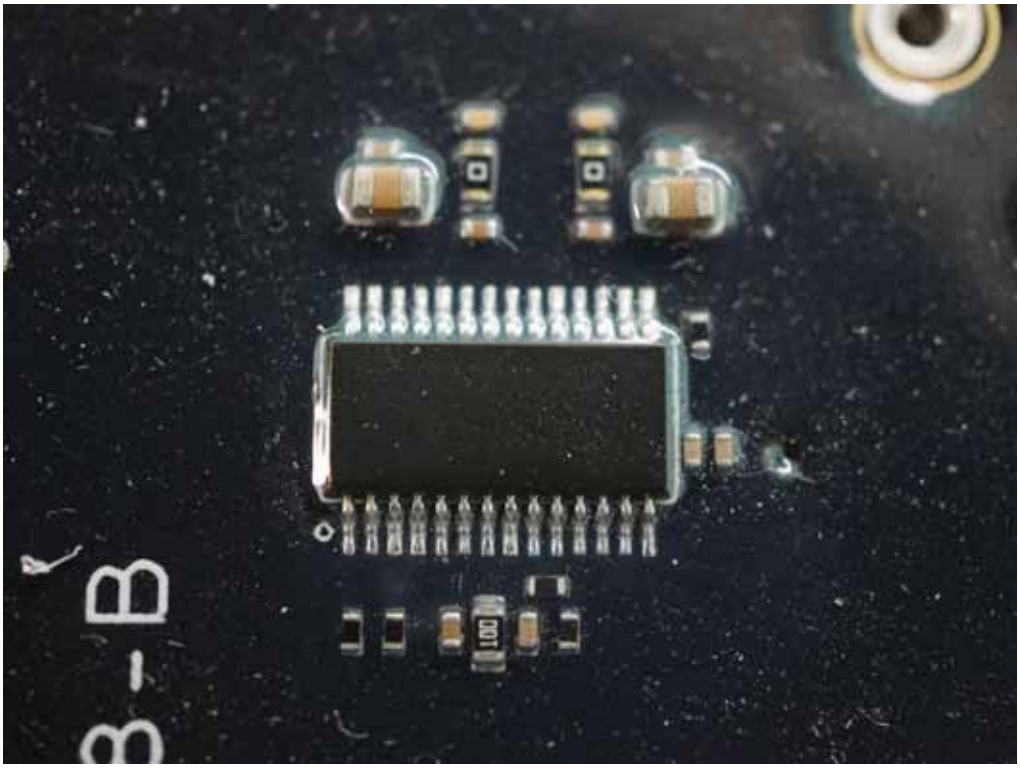
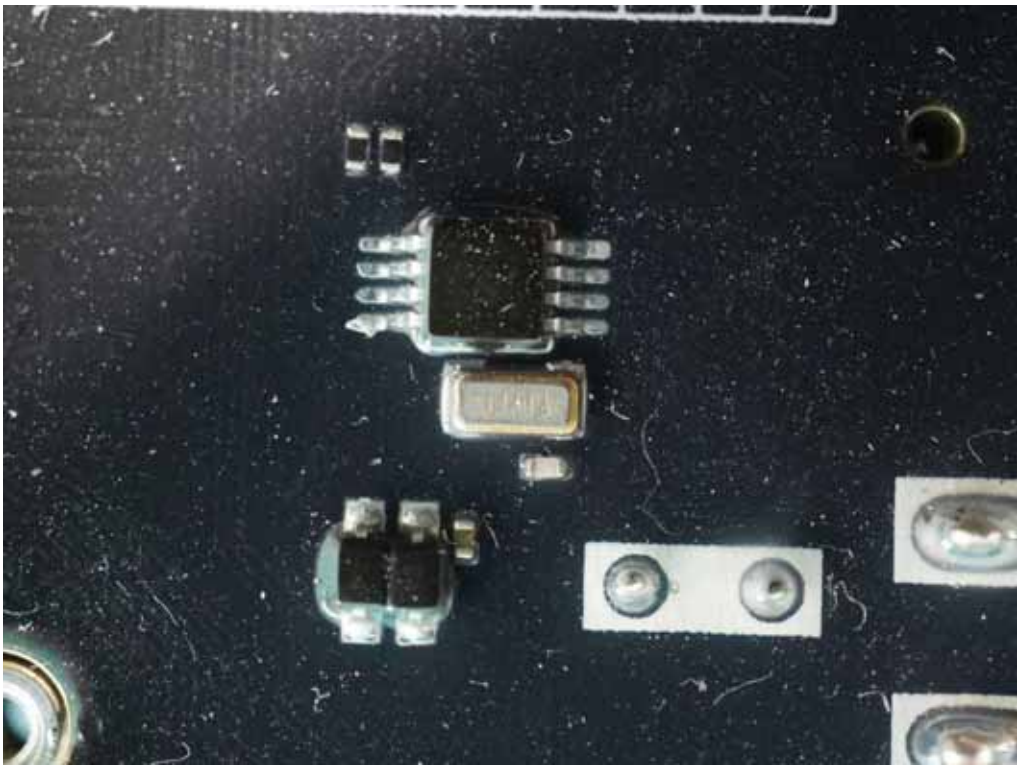

HOST3
HOST2
USB2.0
WIFI 2.4G
WIFI 5G
BT5.0
TFS5009
2101R
RJ45 0
RP-RK3568J
4G+32G
10/100/1000
Rockchip

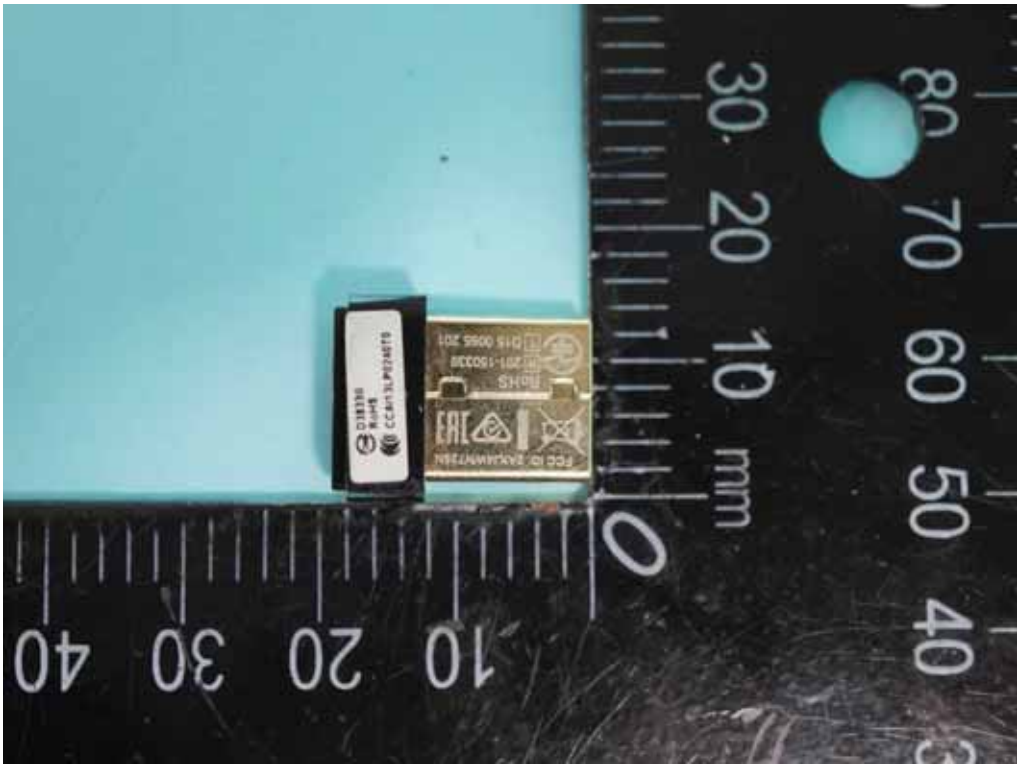



RP-RK3568-B


MIPI LCD/LVDS LCD
12V
5V
-RK3568-B
GND
TX
RX
5V
GND
RN
RP
RN
RP
1N
1P


8-B

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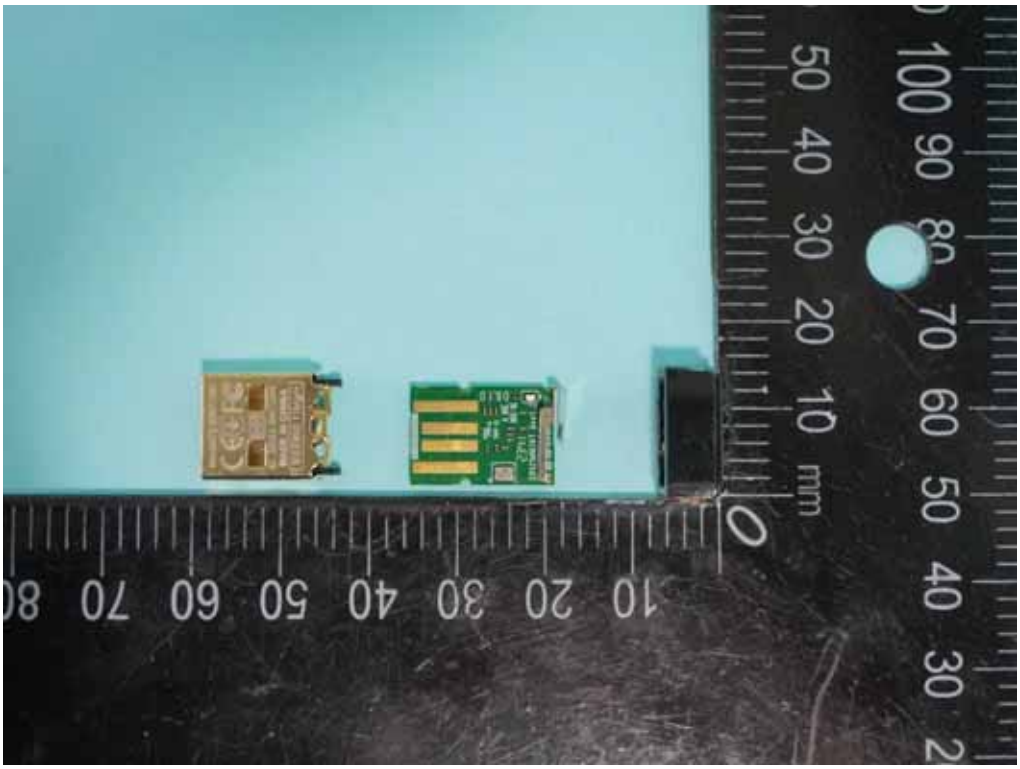
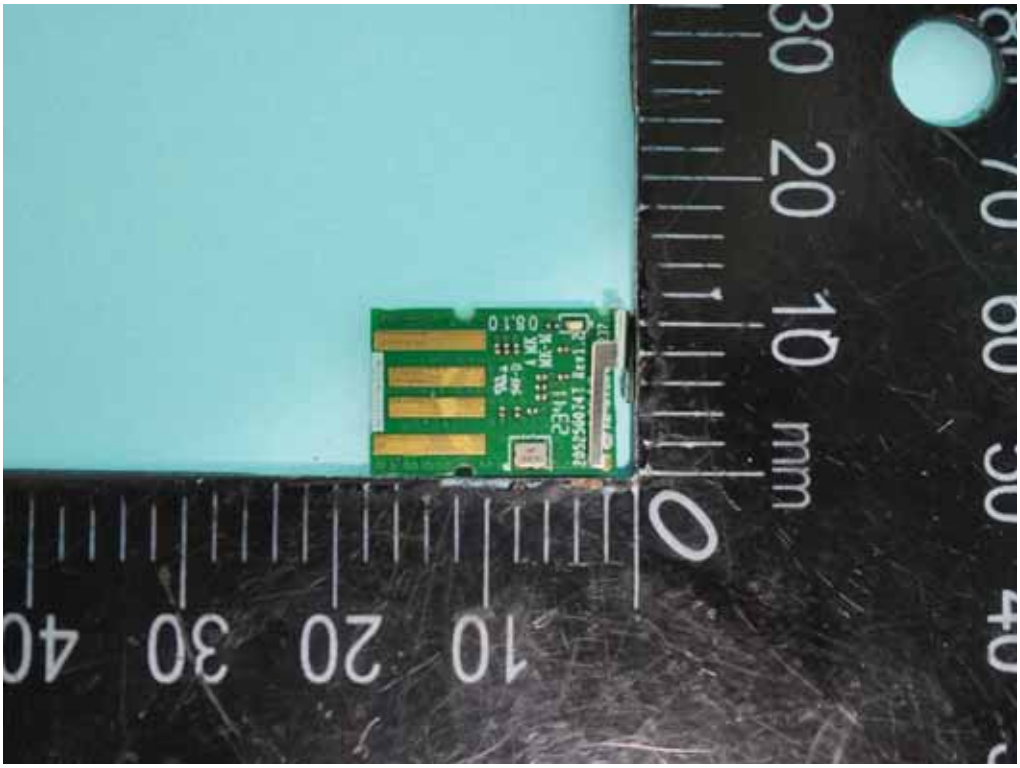
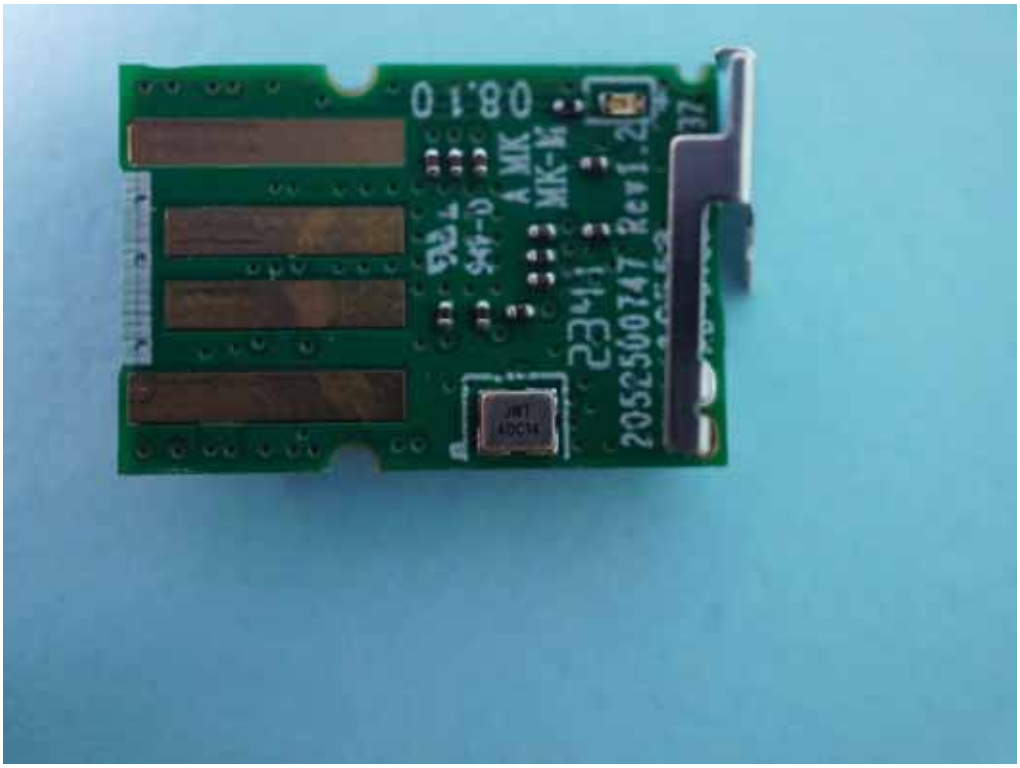
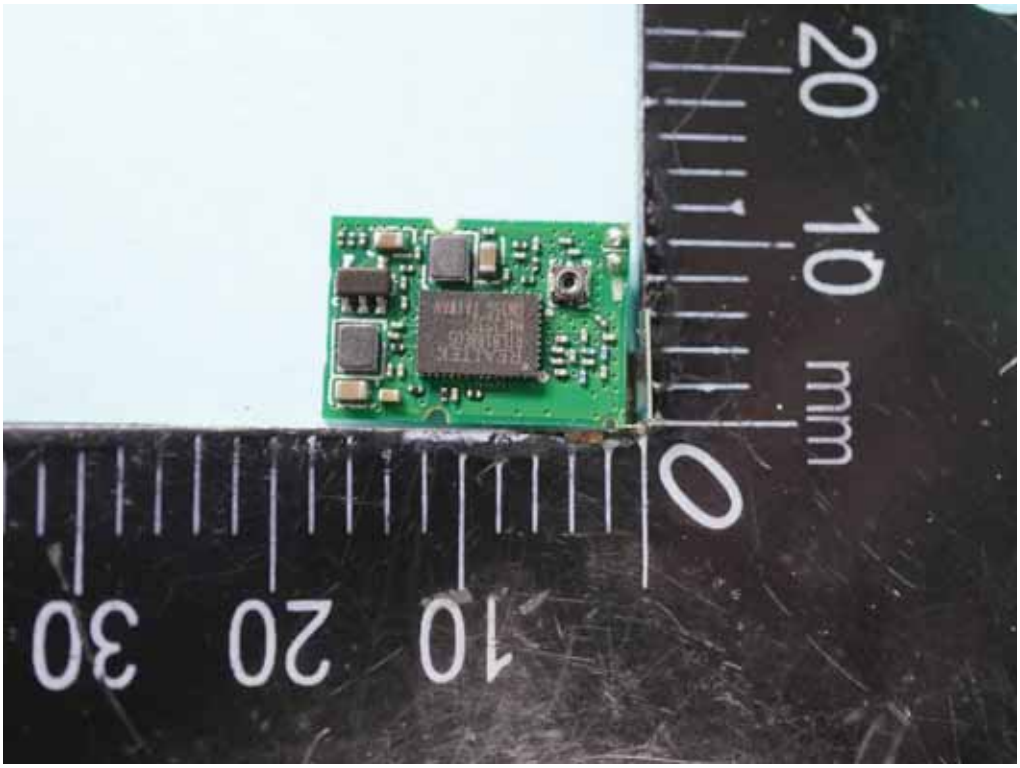
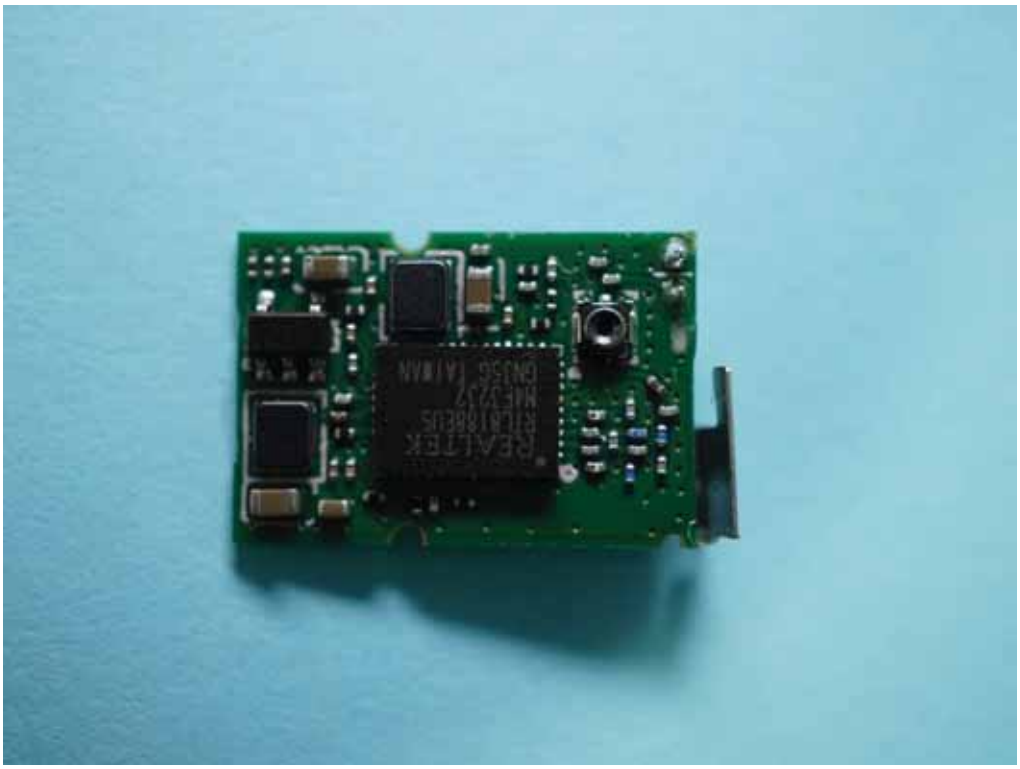
0 10 20 30 40 50 60 70 80
mm

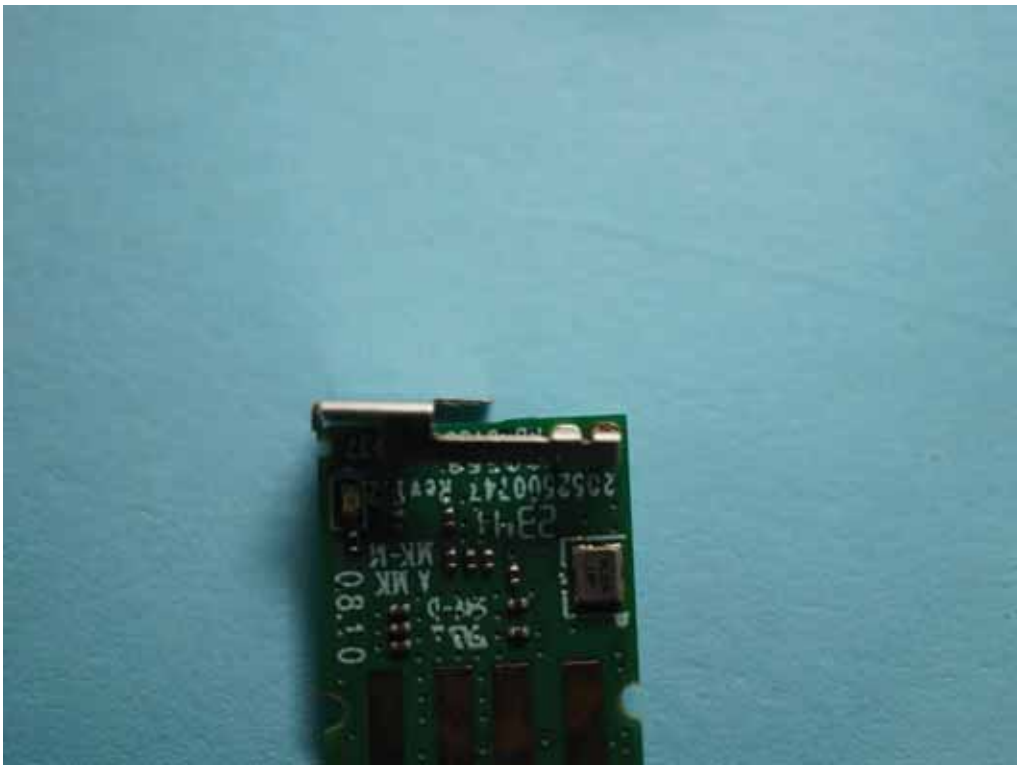


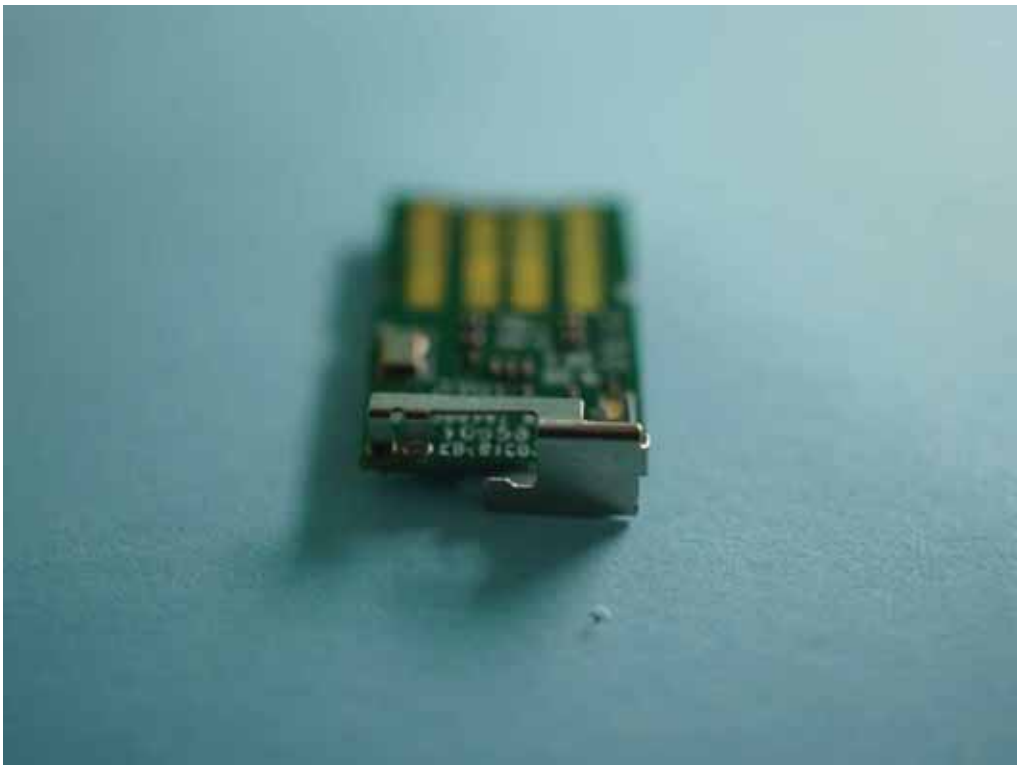


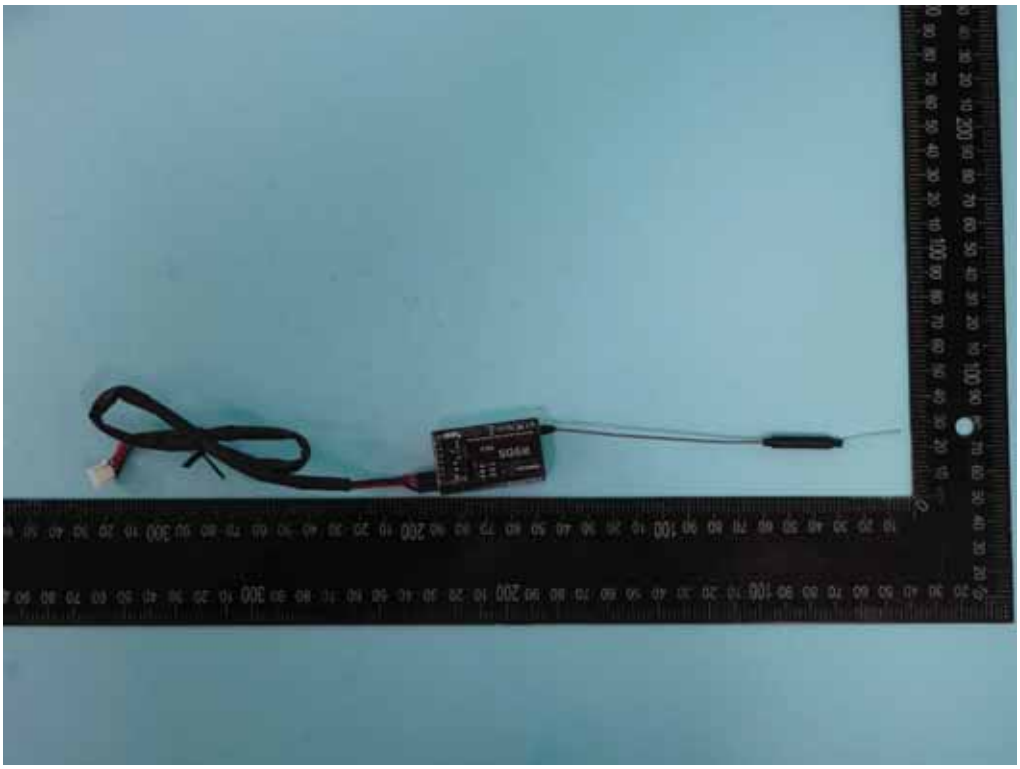



20
10
mm
0
10
20
30



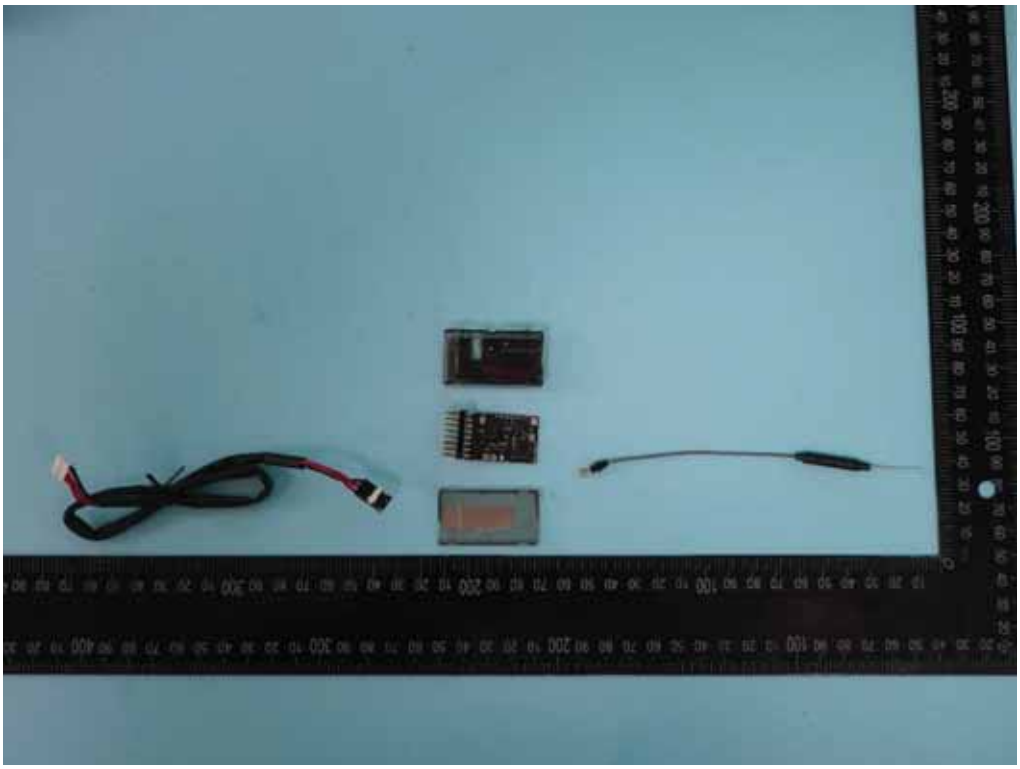


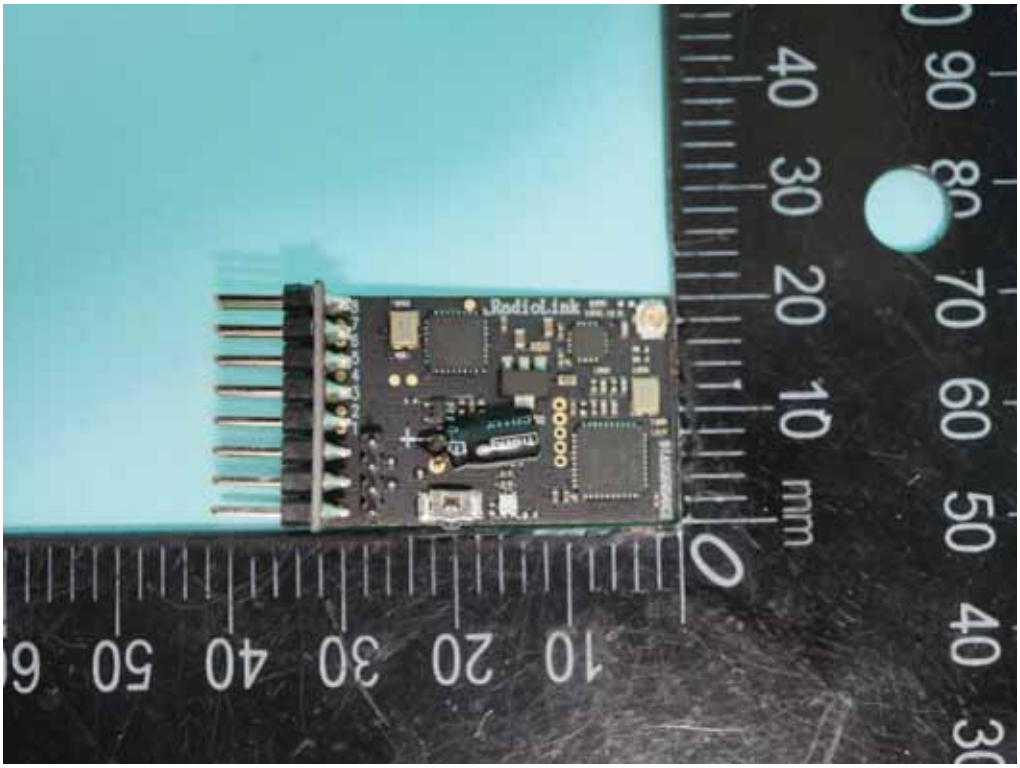


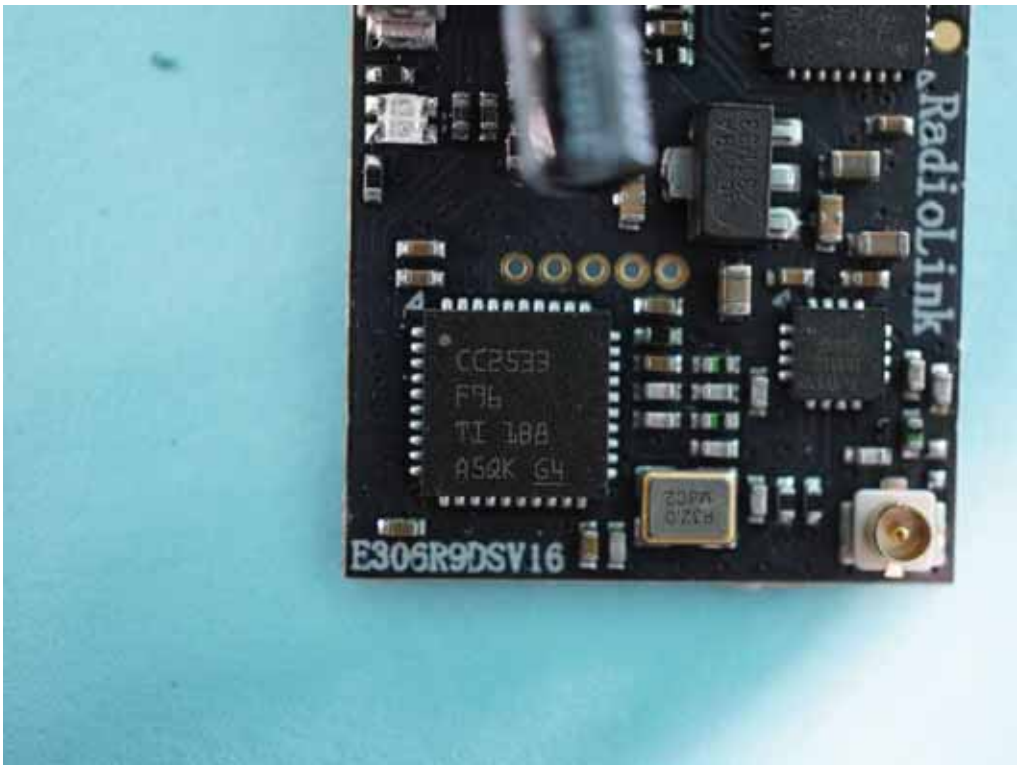


RadioLink
Blue LED S.BUS
GND
SDA
SCL
R9DS
V2.0
DSSS FHSS
CE FC RoHS
9/S.B
PWM (S.B)
1
2
3
4
5
6
7
8

QC PASS
2023/12/20




RadioLink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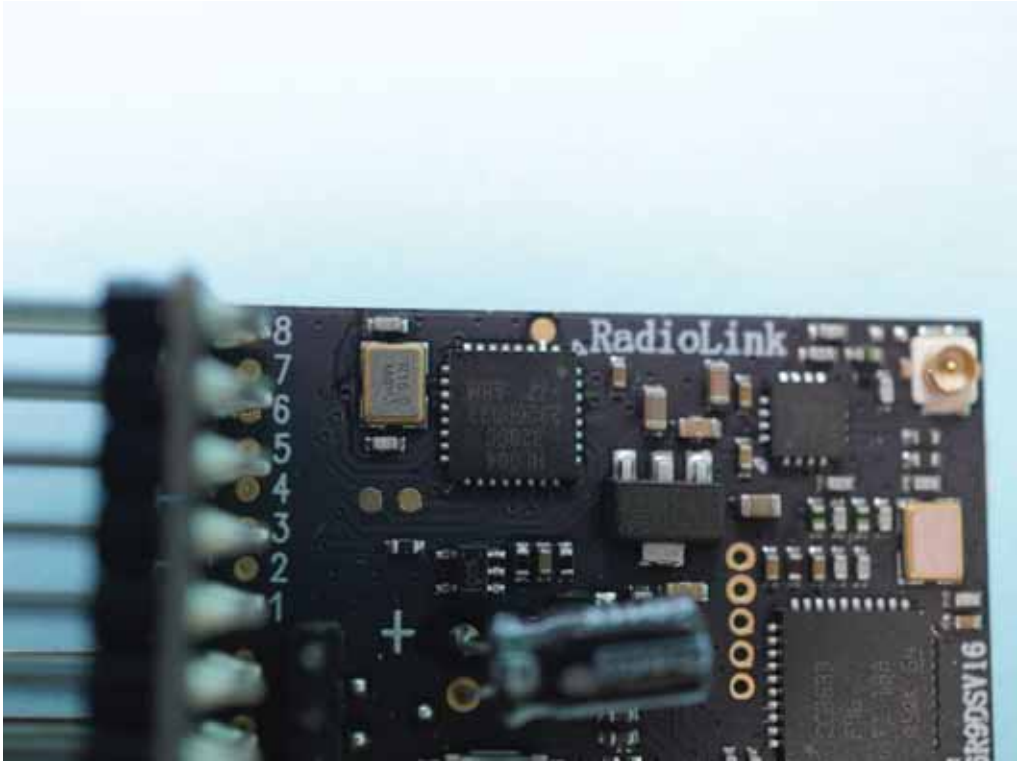
RadioLink
8
7
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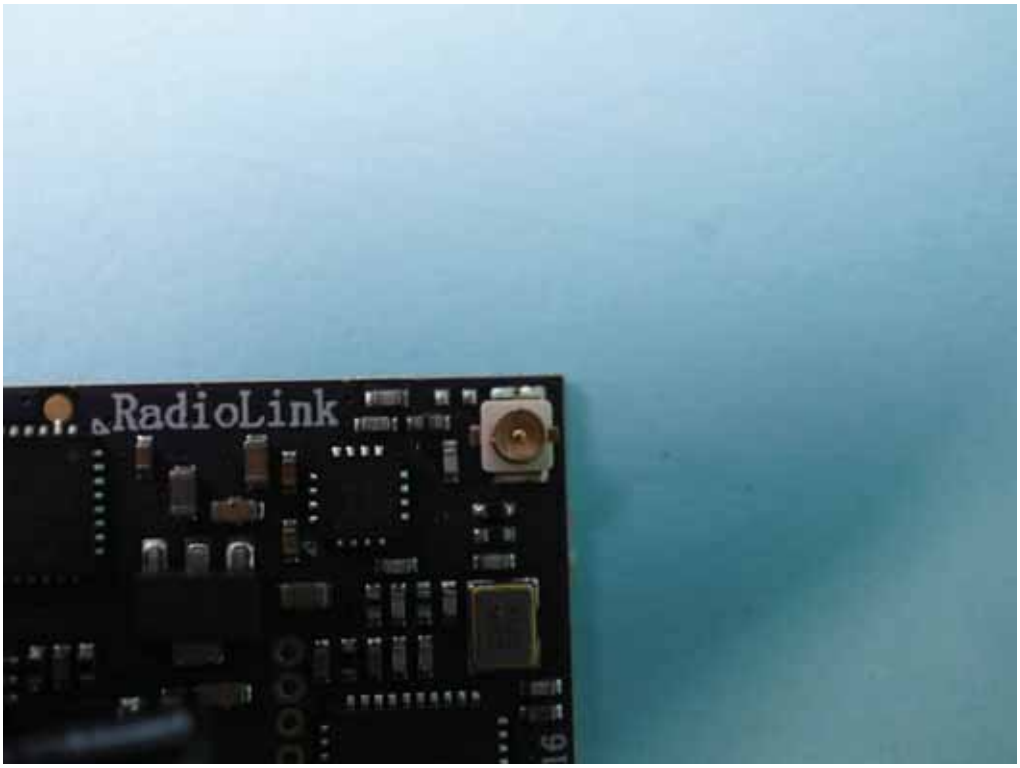
3
2
1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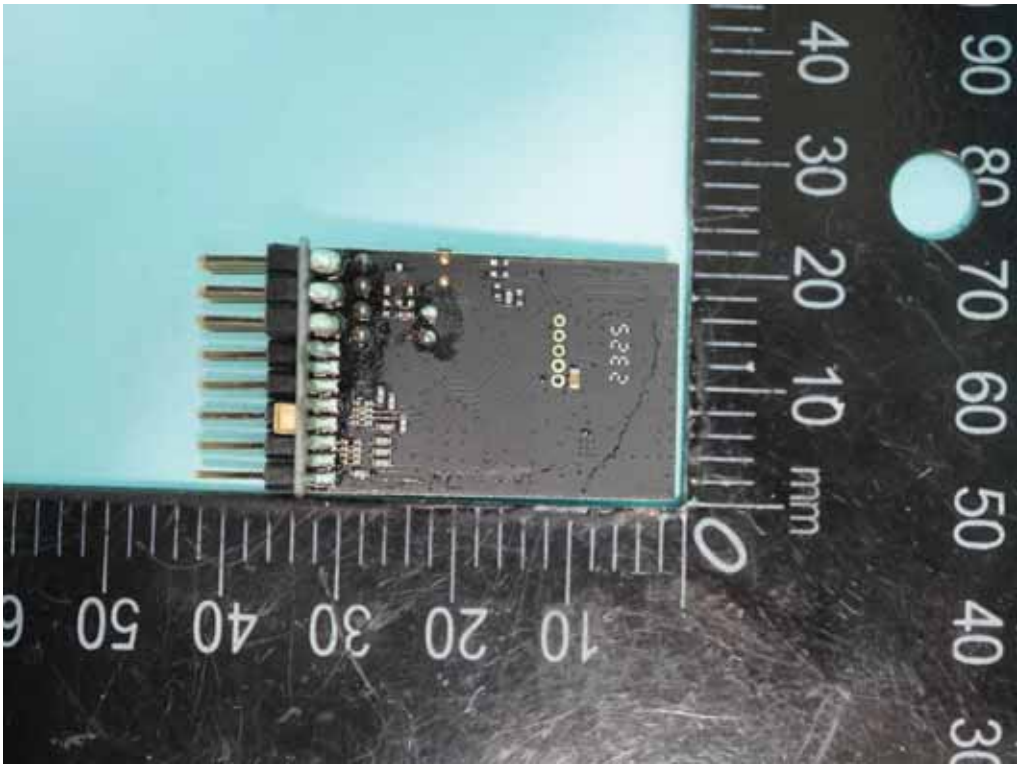

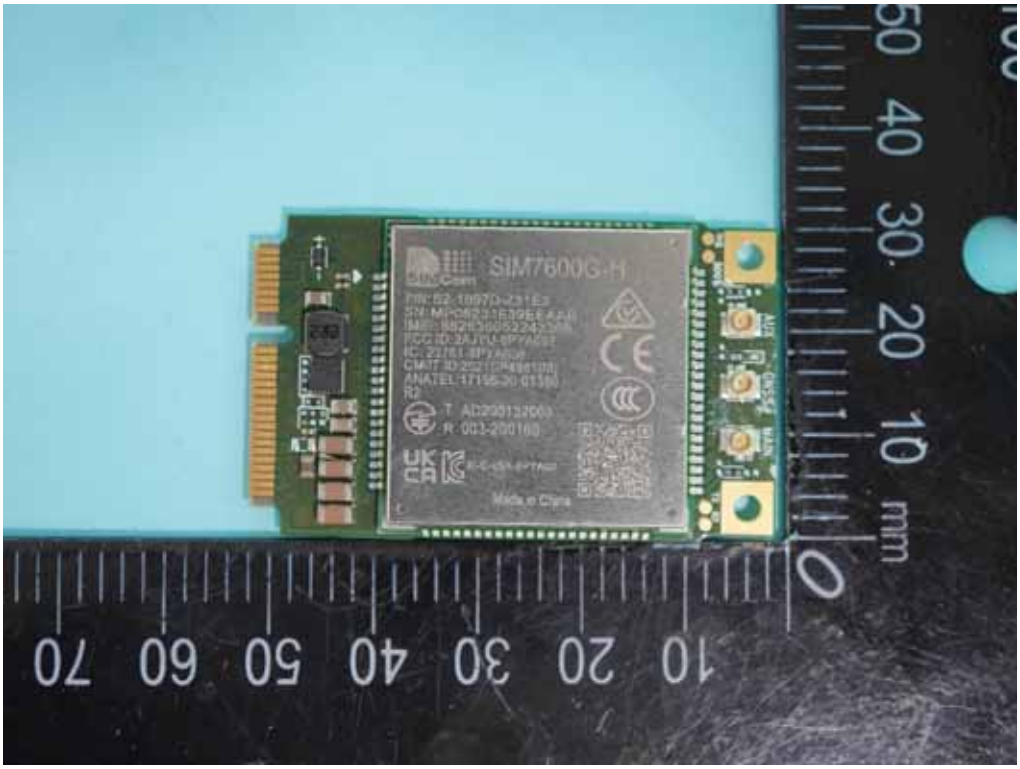
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IC: 23761-8PYA008
CMIIT ID:2021CP4881(M)
ANATEL:17196-20-01380
R2
T AD200132003
R 003-200160
R-C-sSh-8PYA02
Made in China
AUX
GNSS
MAIN
10 20 30 40 50 60 70
0 10 20 30 40 50
mm

SIM7600G-H
SIMCom
P/N: S2-1097D-Z31E3
SN: MP06231639EEAAB
IMEI: 862636052243365
FCC ID: 2AJYU-8PYA007
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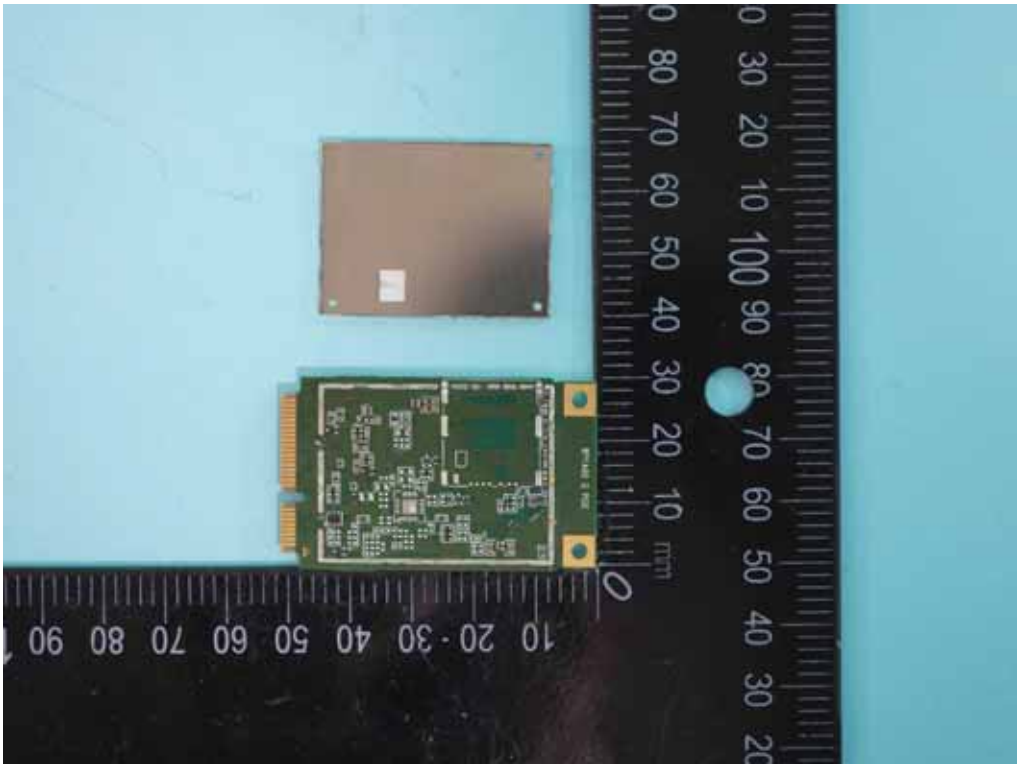
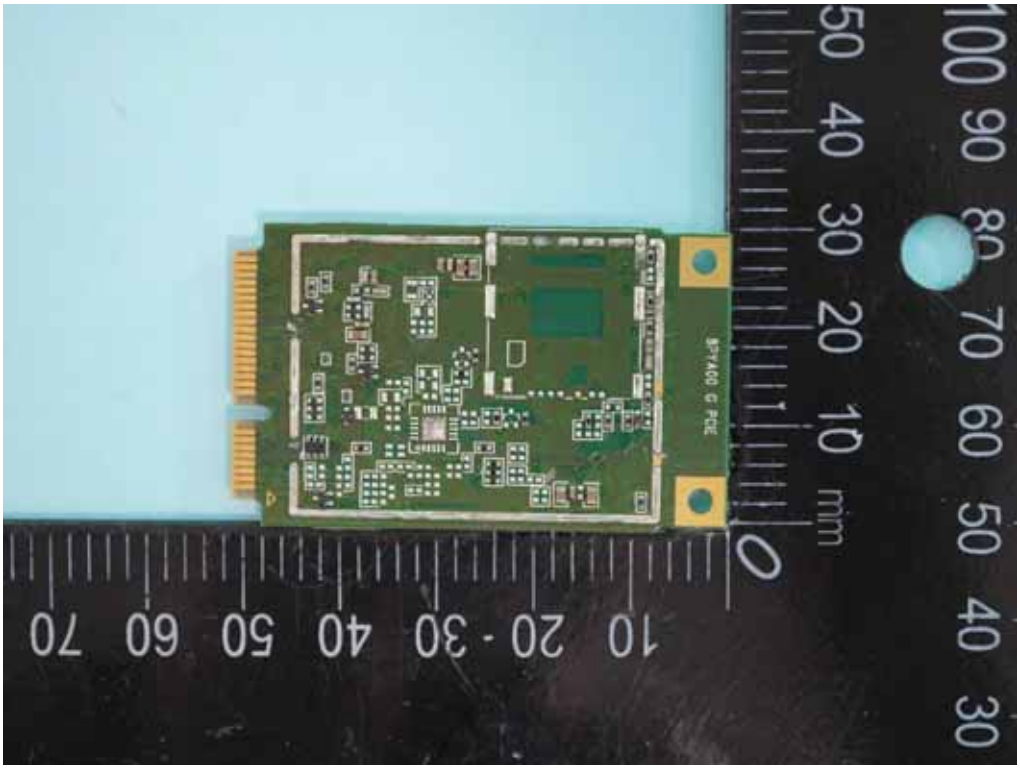
AUX
GNSS
MAIN

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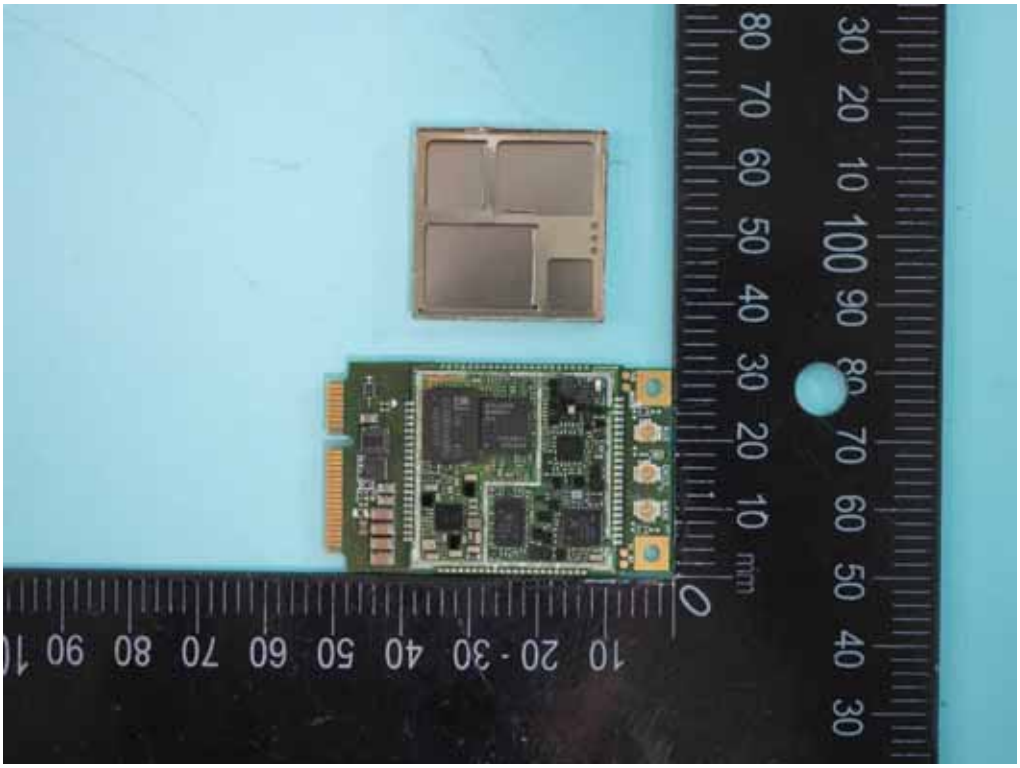

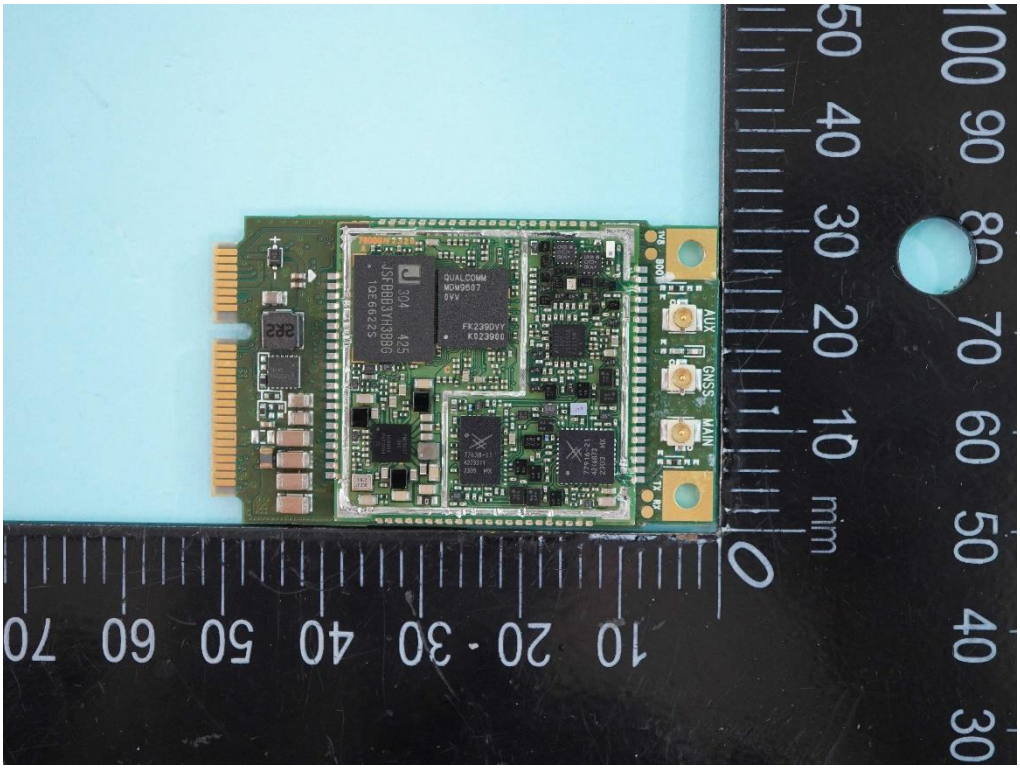
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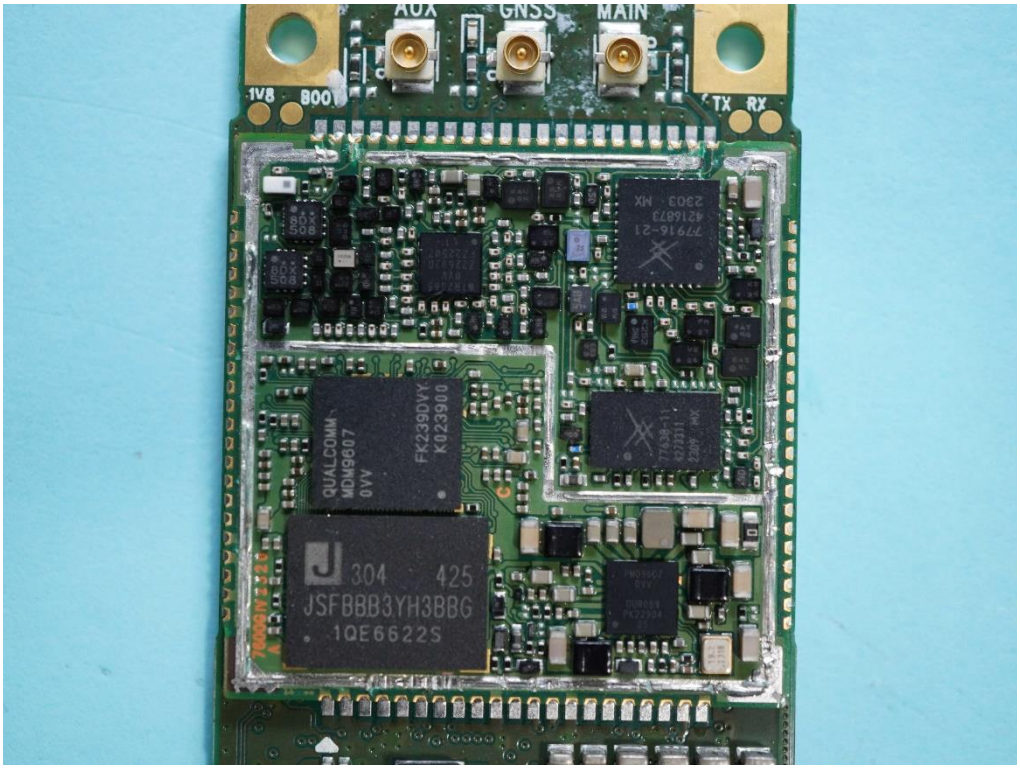
FK2390VY
K023900
304 425
JSFBBB3YH3BBG
1QE6622S
AUX
GNSS
MAIN
mm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GNSS
MAIN
1V8
BOOT
TX
RX
QUALCOMM
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0VV
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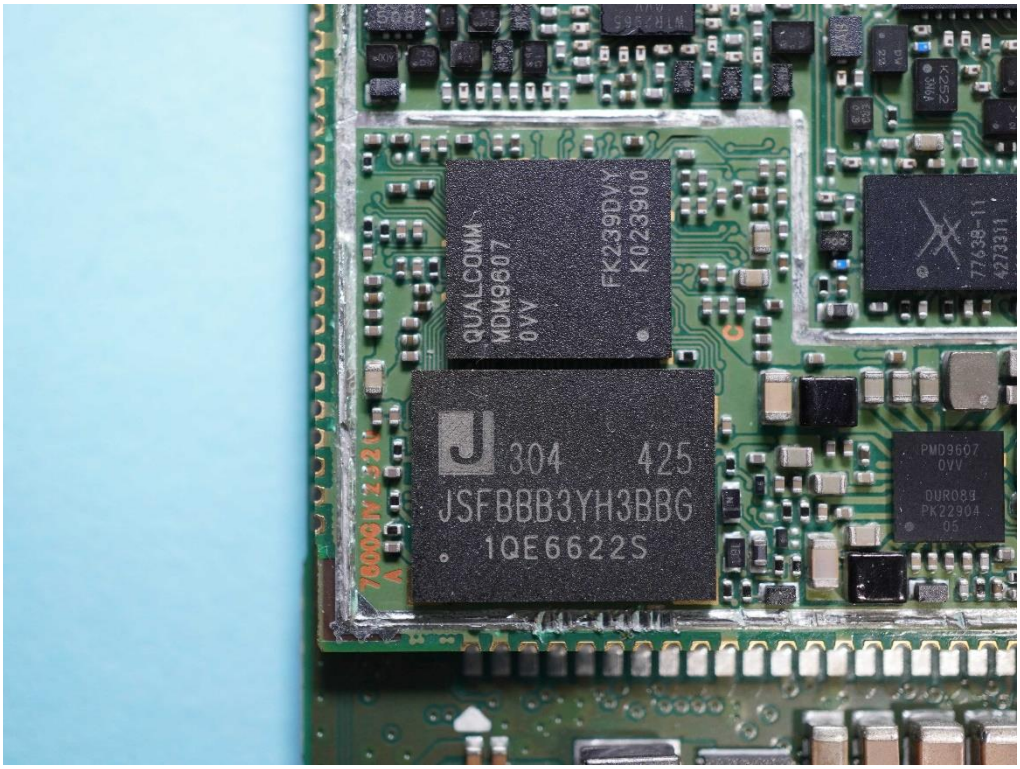
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FK239DVY
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77638-11
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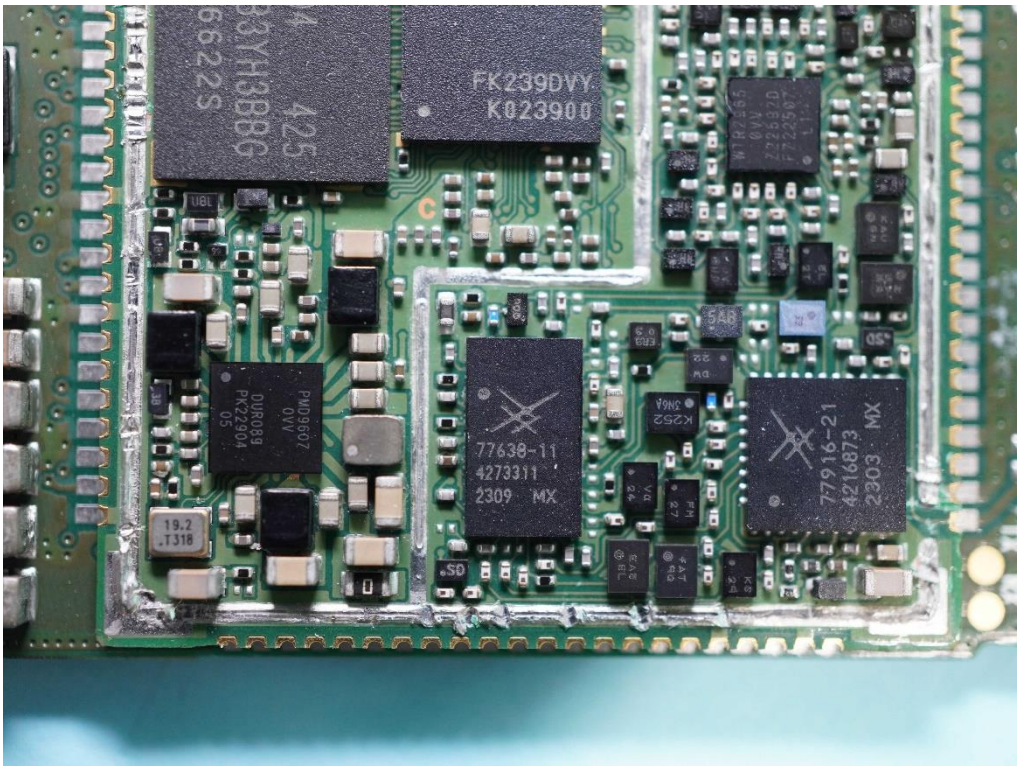
OUR089
PK22904
05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K023900
425
1QE6622S
OUR089
PK22904
05
PMD9607
0VV
77638-11
4273311
2309 MX
77916-21
4216873
2303 MX
19.2
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QUALCOMM
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K023900
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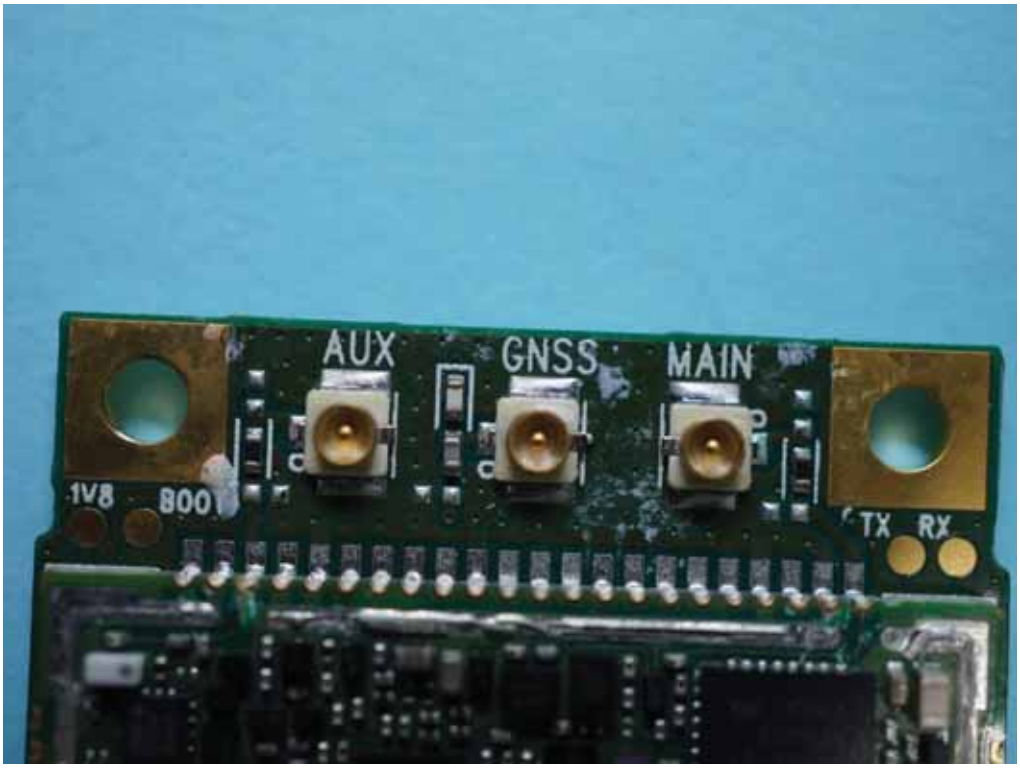
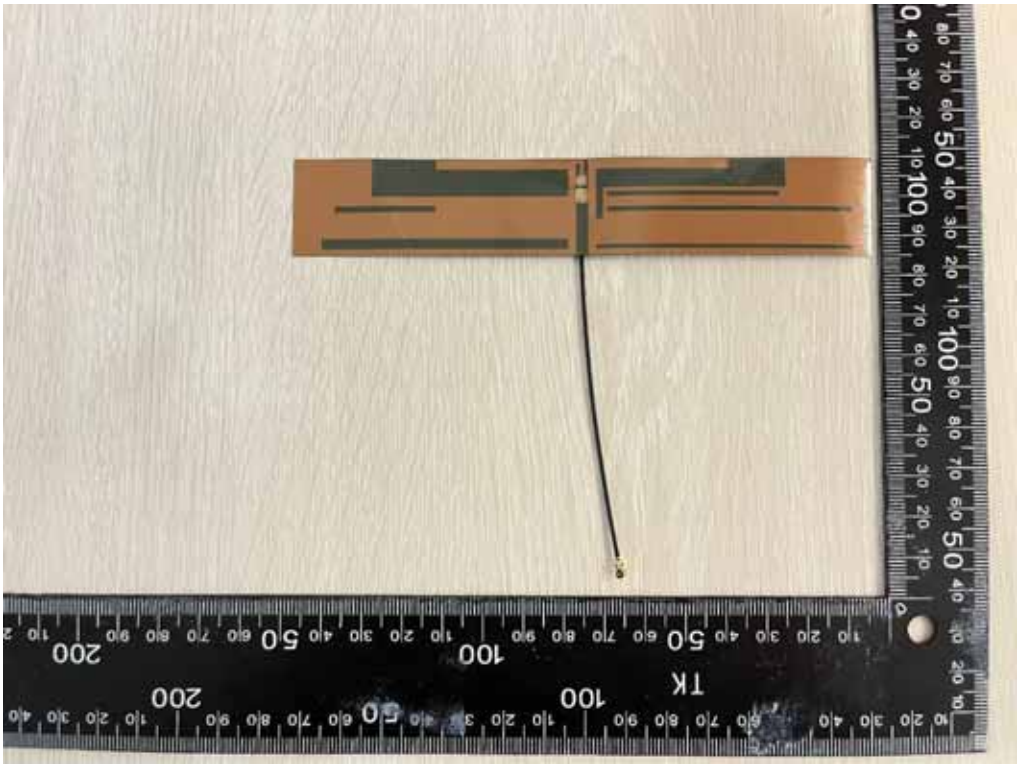
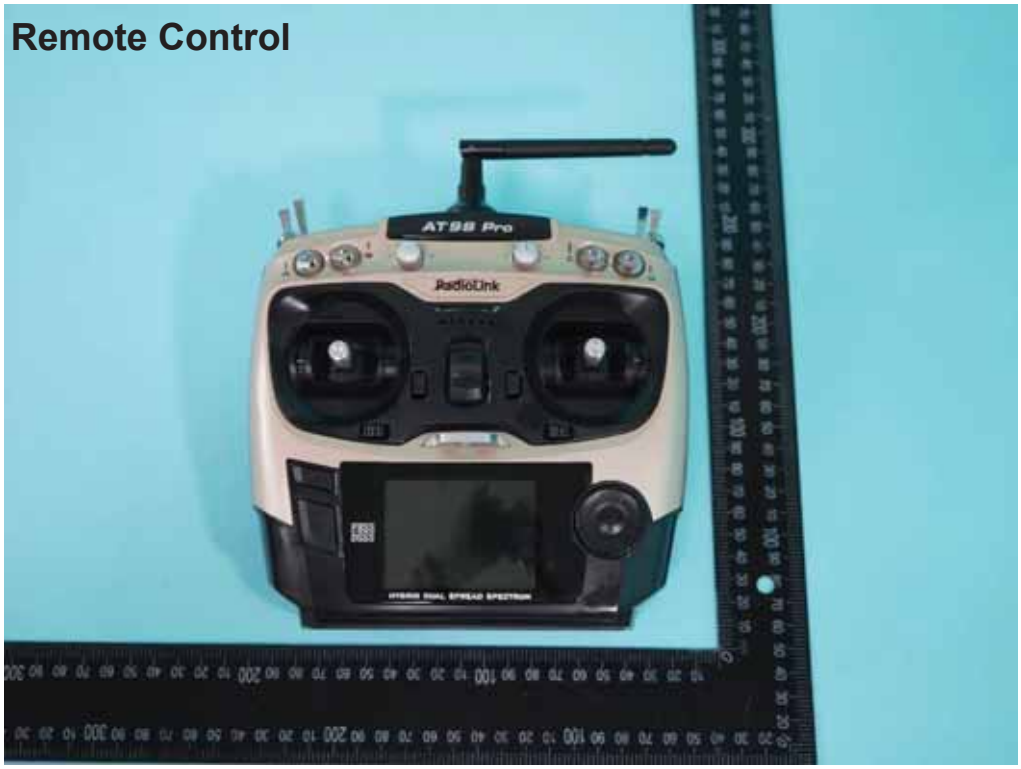
2303 MX
TX RX
1V8 800

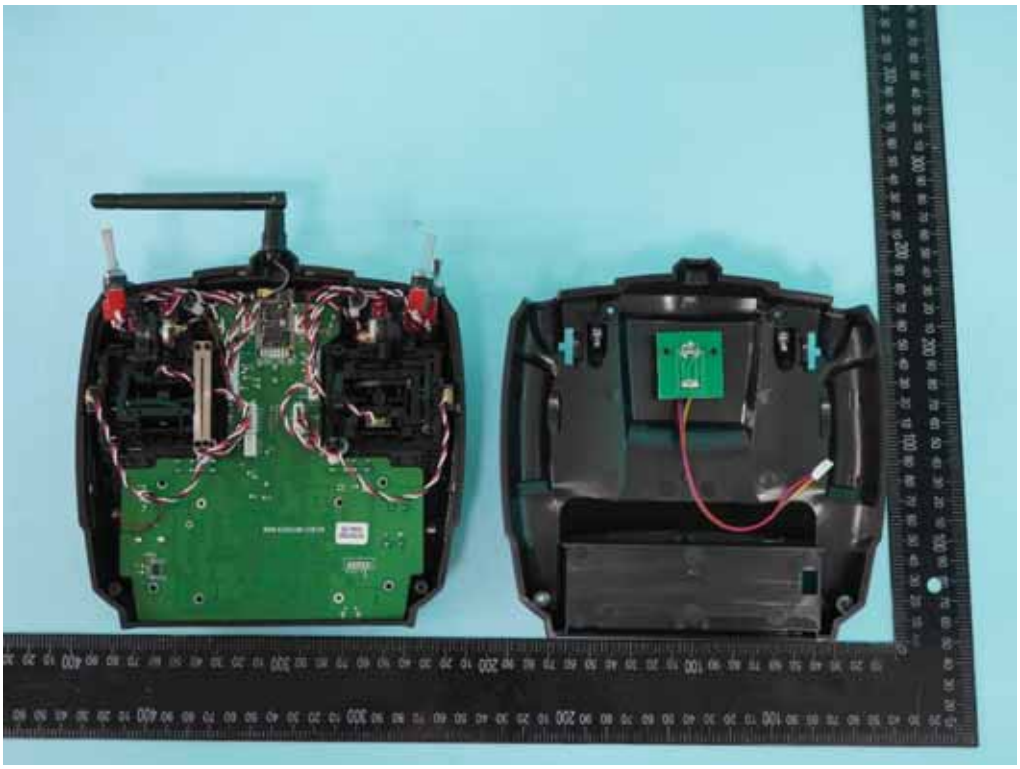

AUX
GNSS
MAIN
1V8
800
TX RX

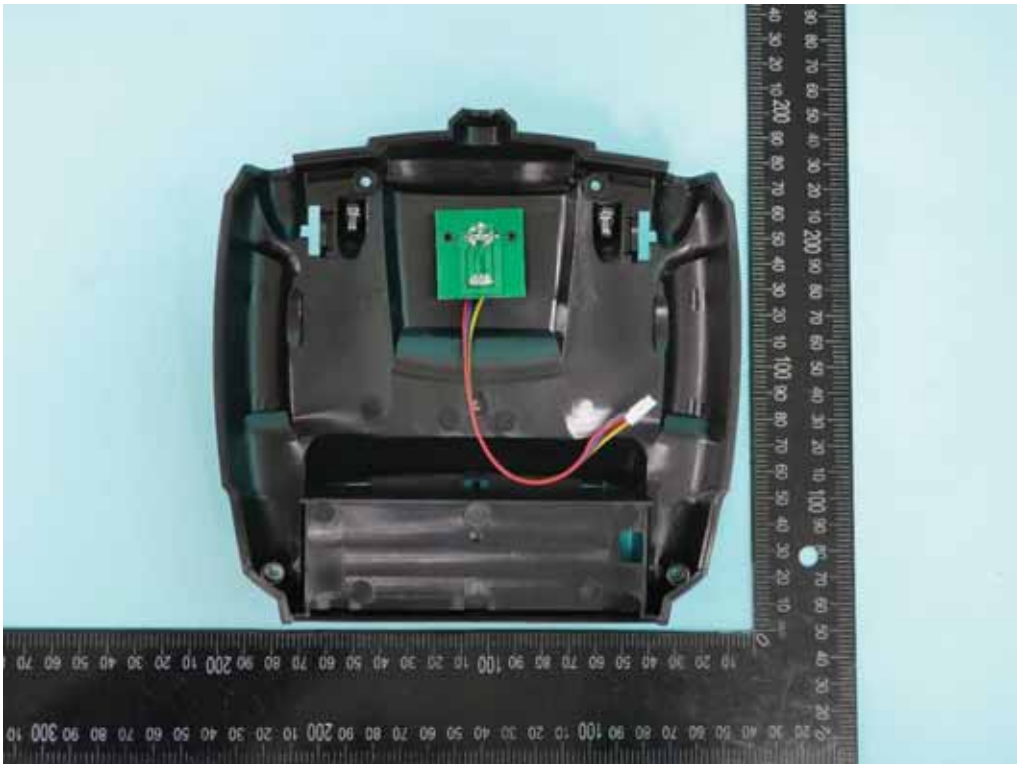
molex
BRAKE

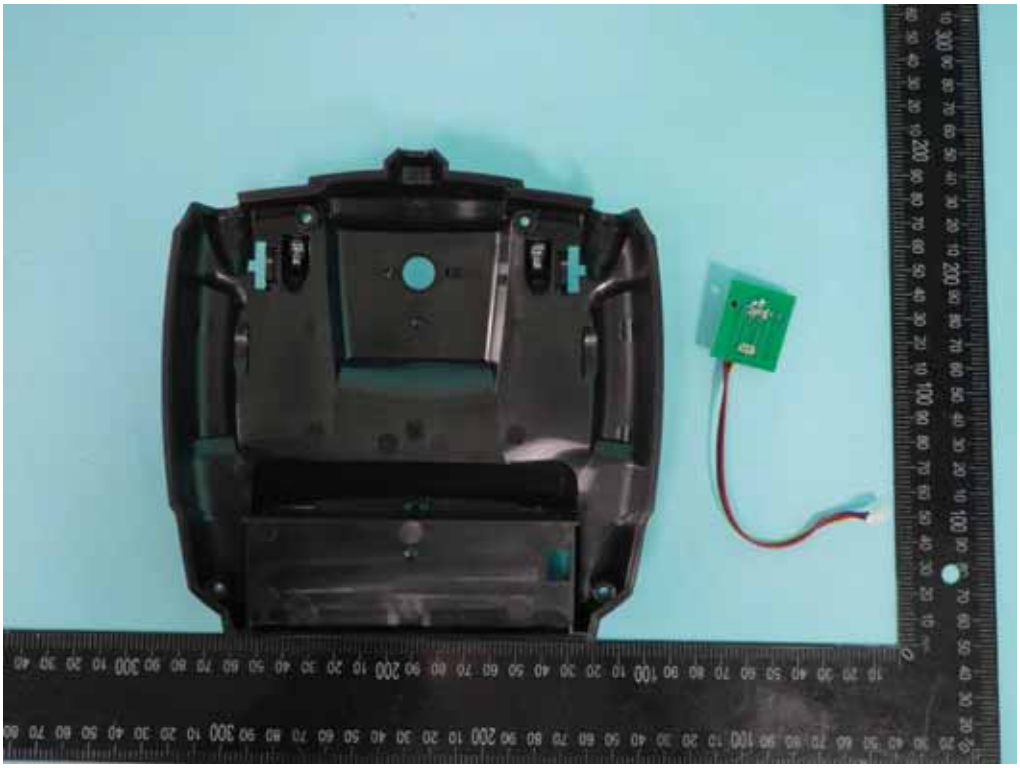
molex
600MHz -6GHz
207901

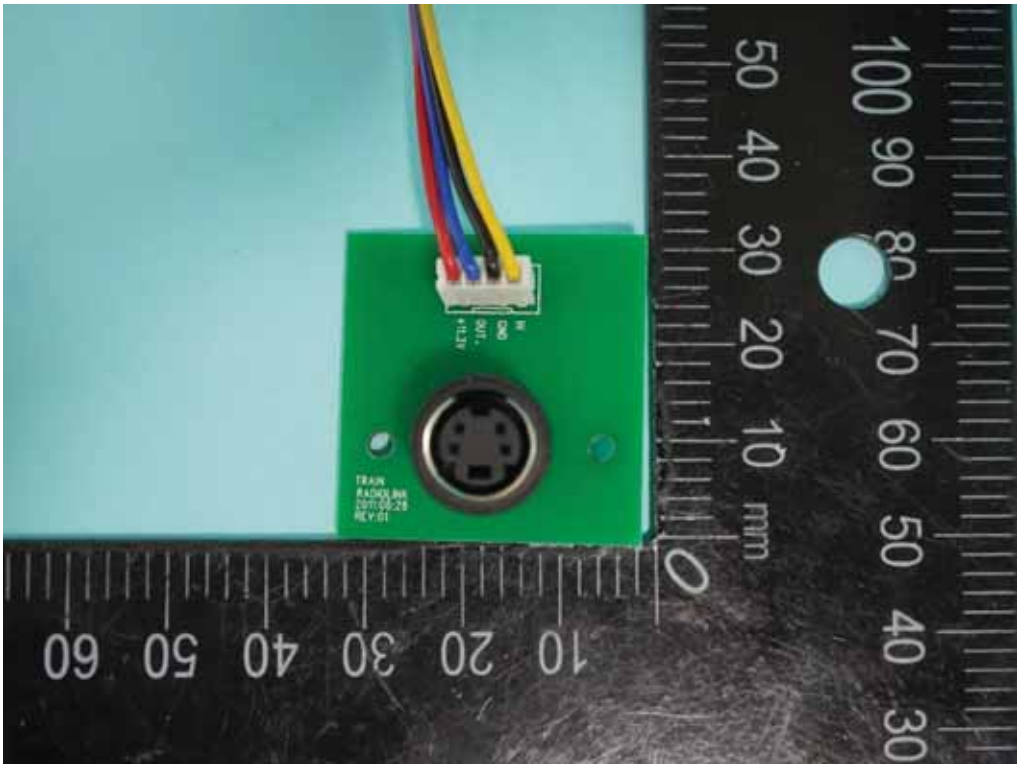


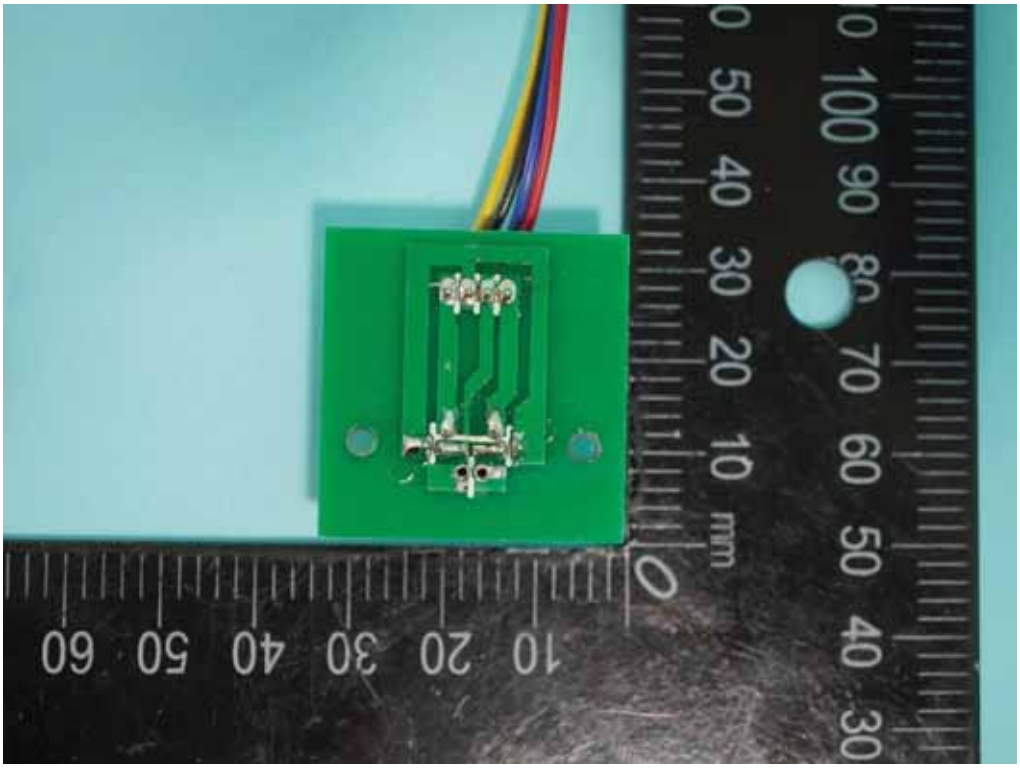

Remote Control
AT9S Pro
RadioLink

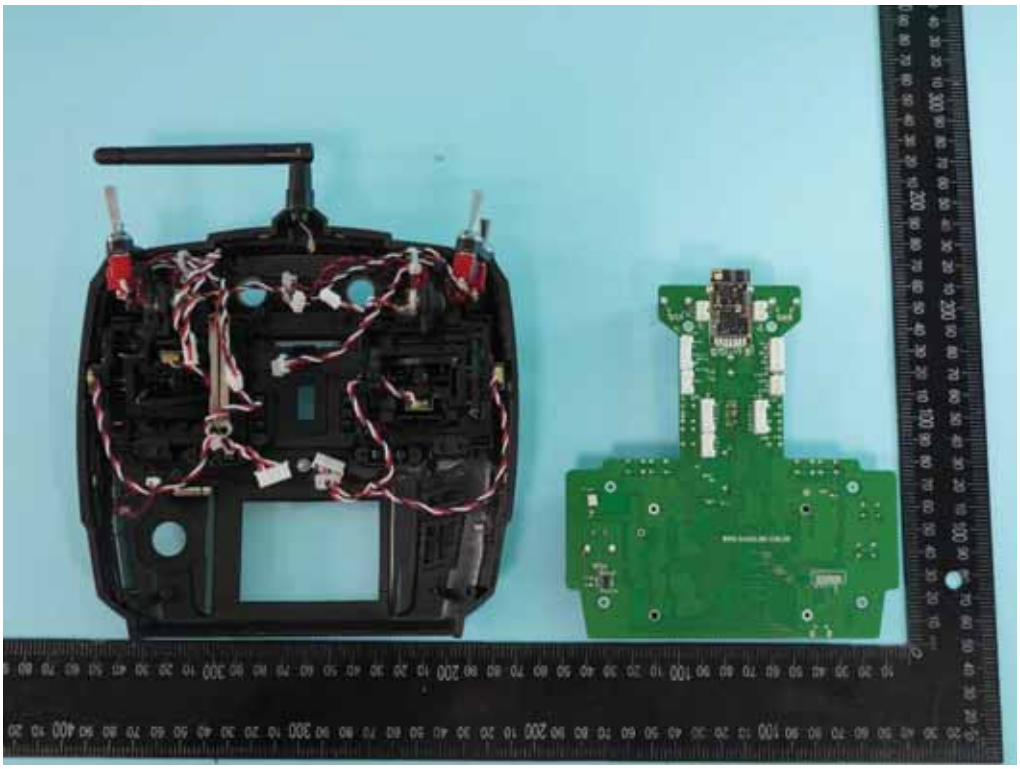


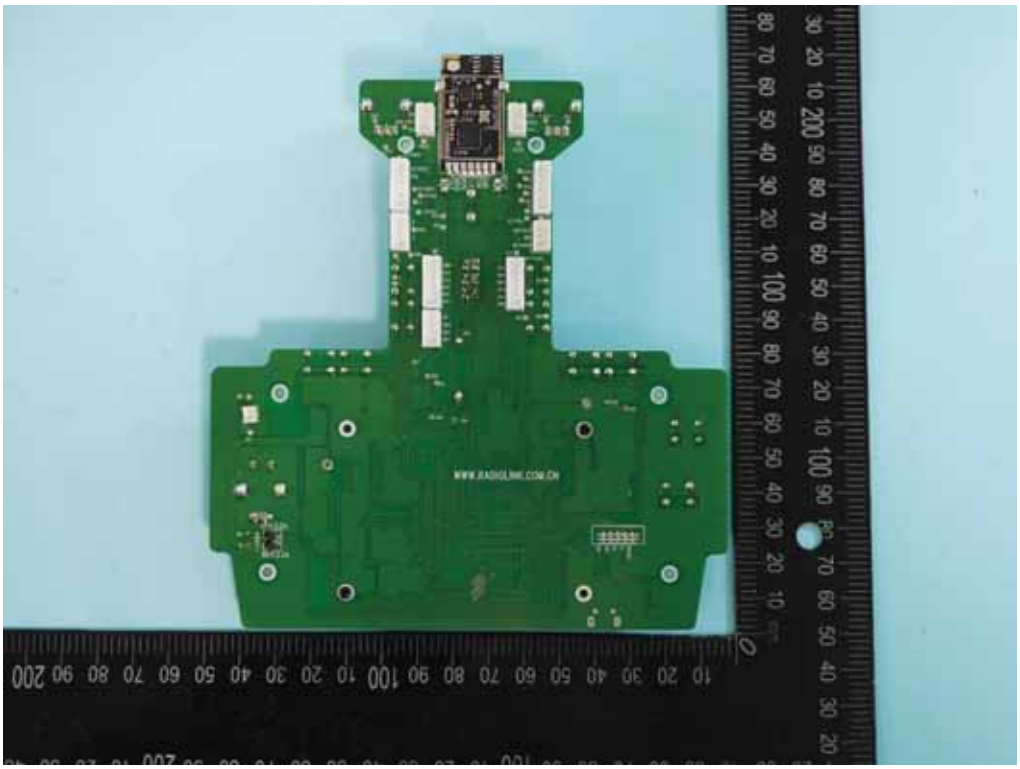


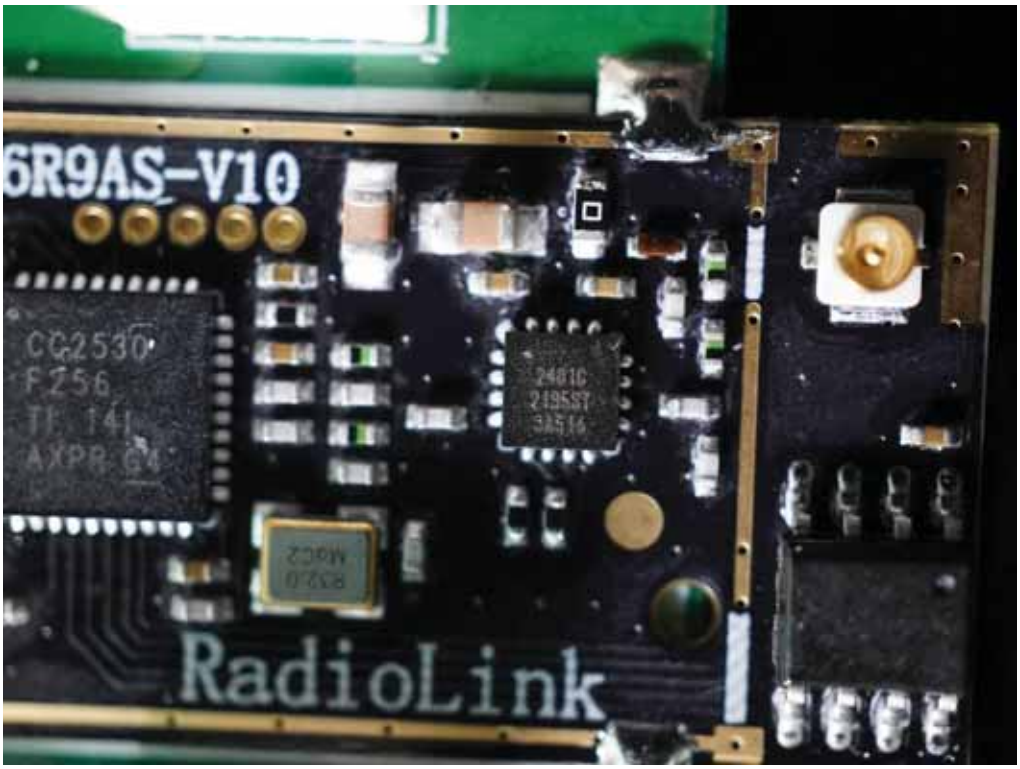


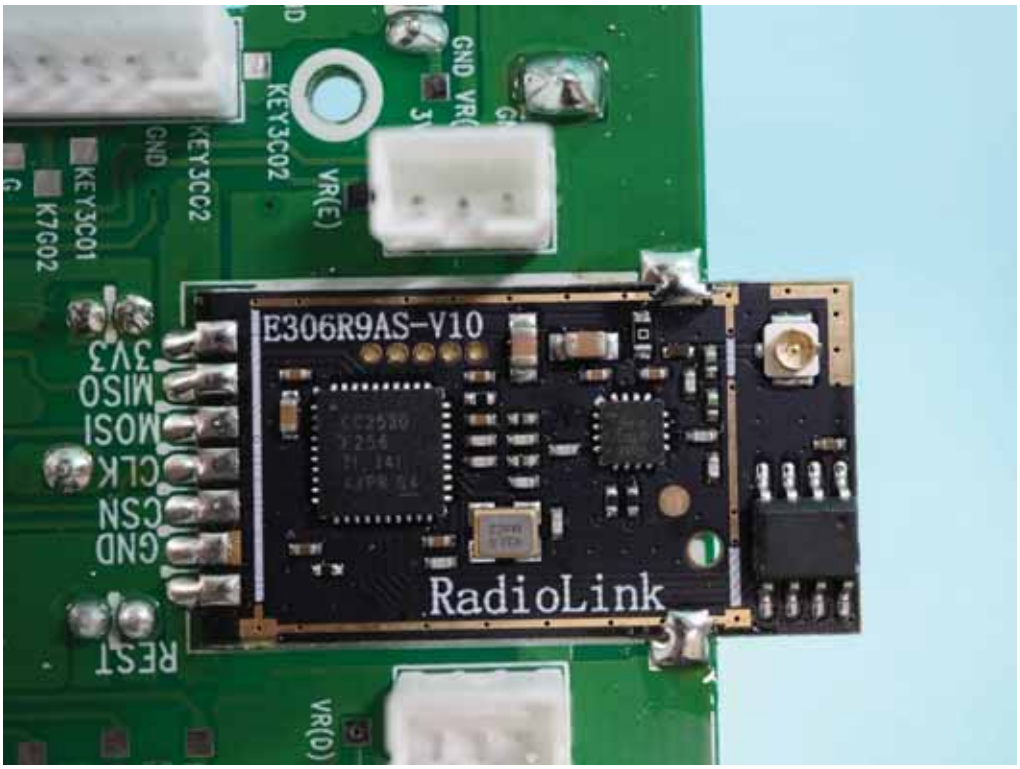


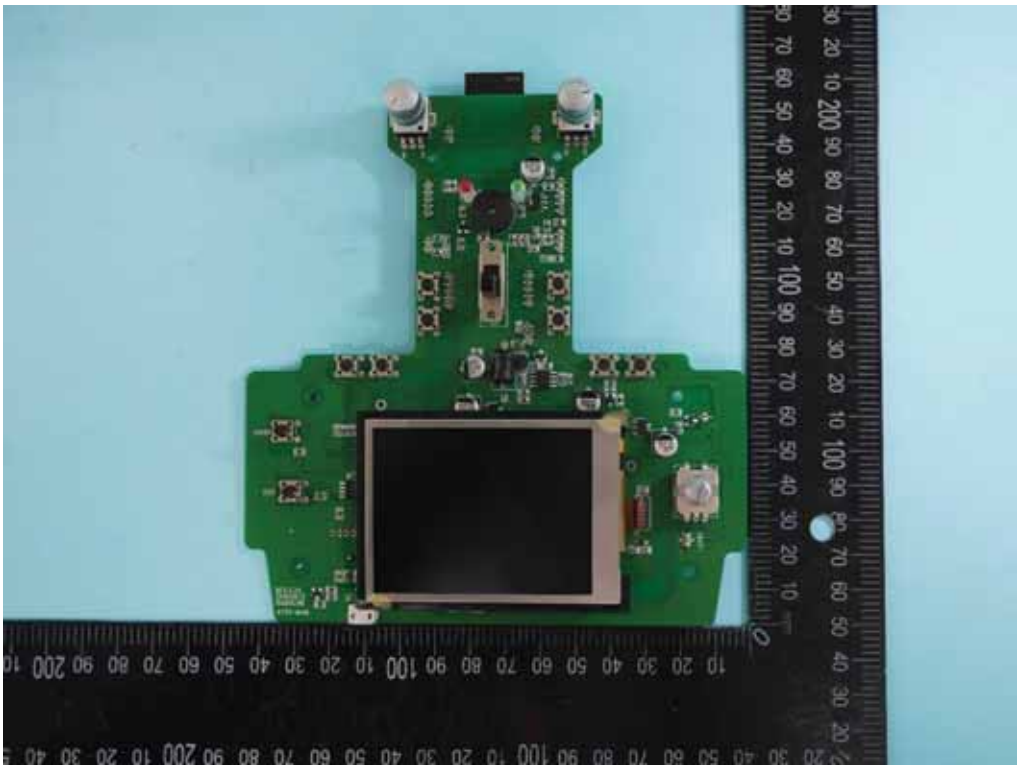







6R9AS-V10
CC2530
F256
RadioLink


E306R9AS-V10
RadioLink
KEY3C02
KEY3C01
K7G02
VR(E)
VR(D)
3V3
MISO
MOSI
CLK
CSN
GND
RESI



ARTERY
AT32F403AVGT7
KF7T8-000
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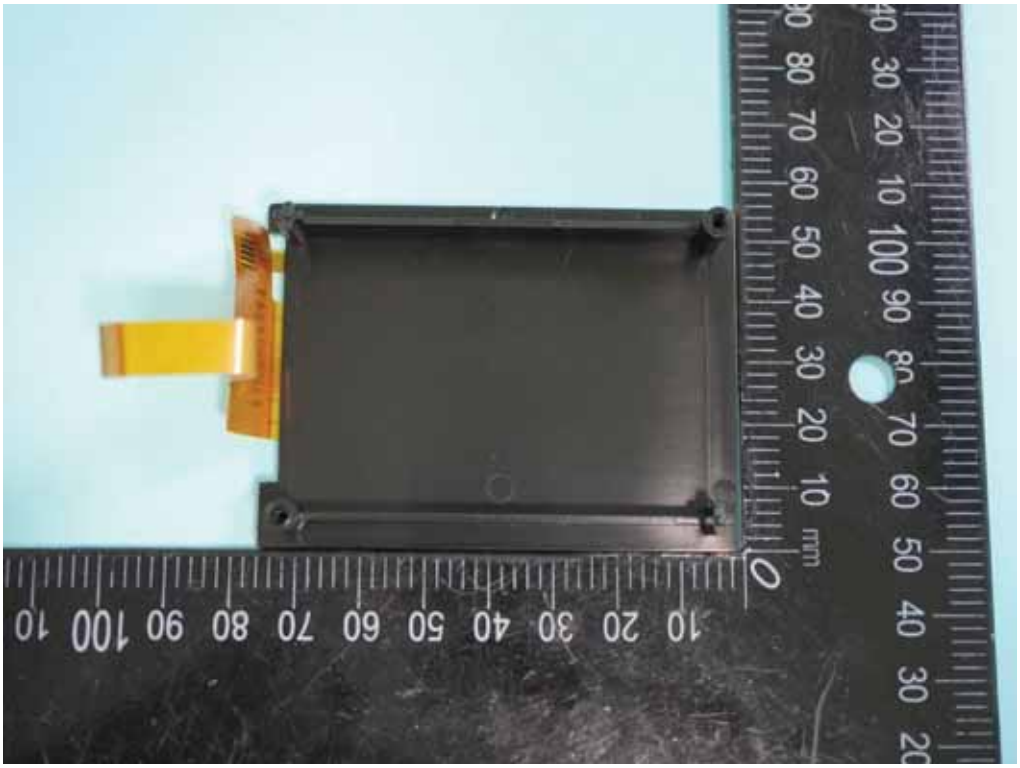
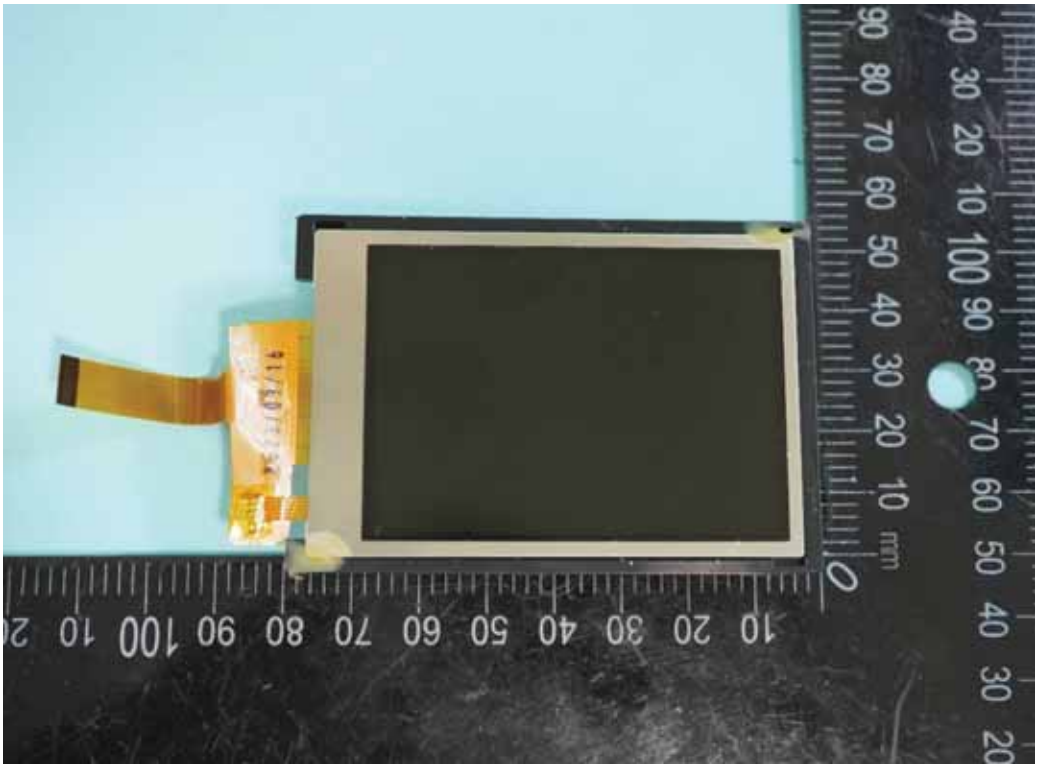
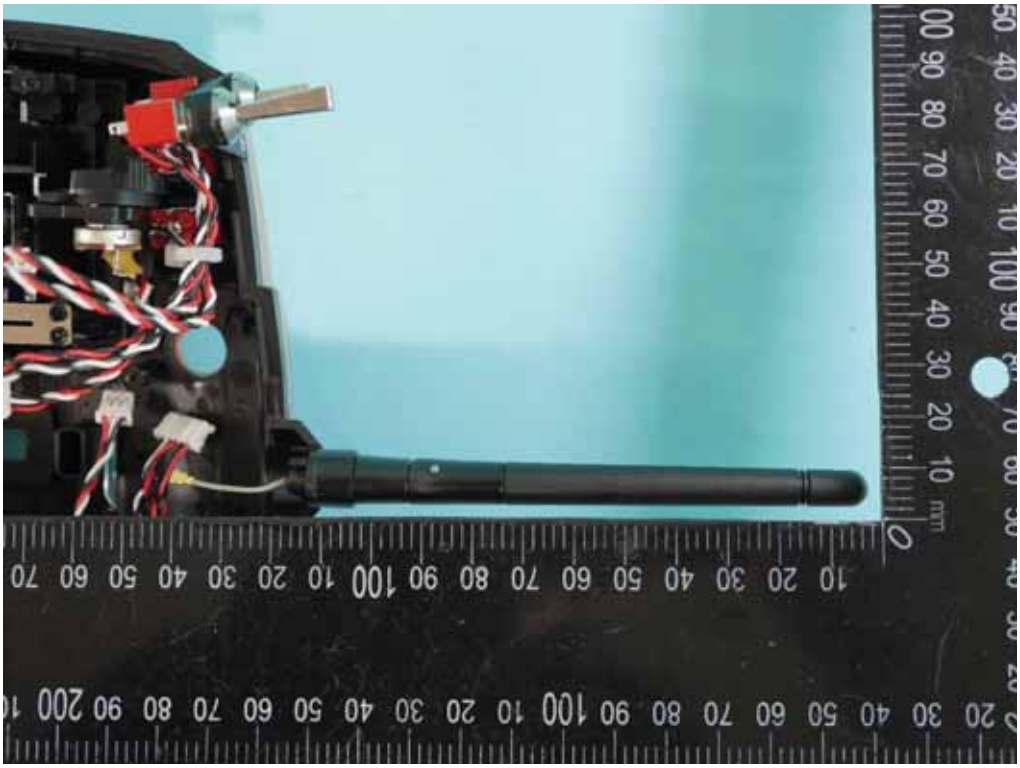
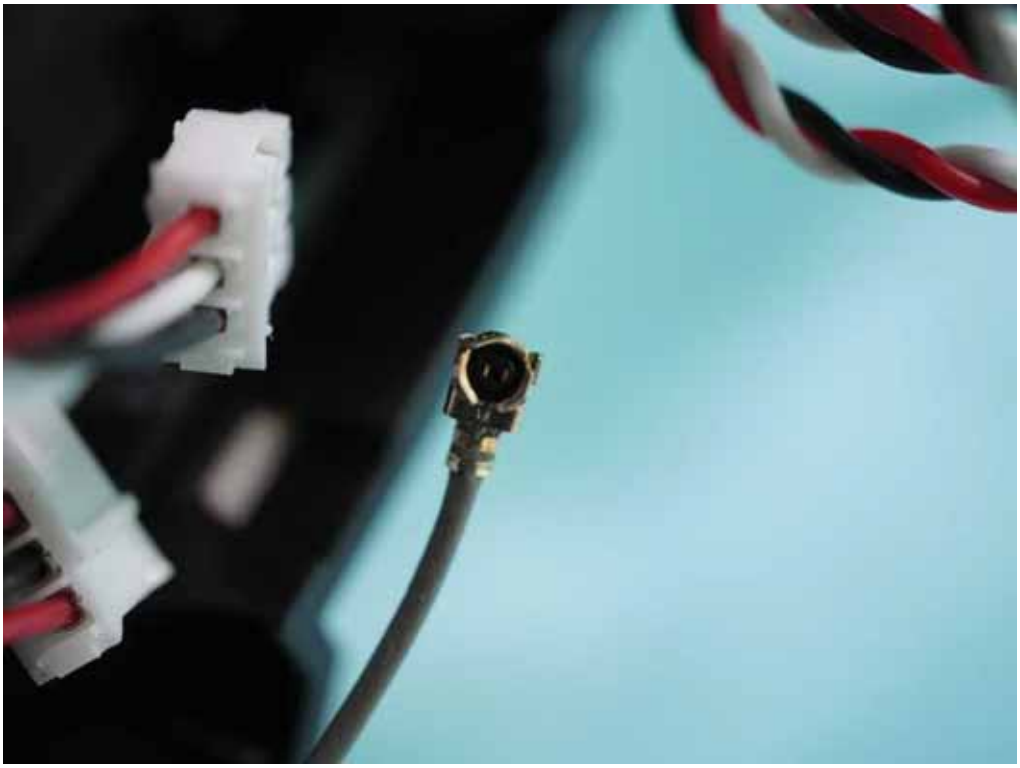
ARM

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