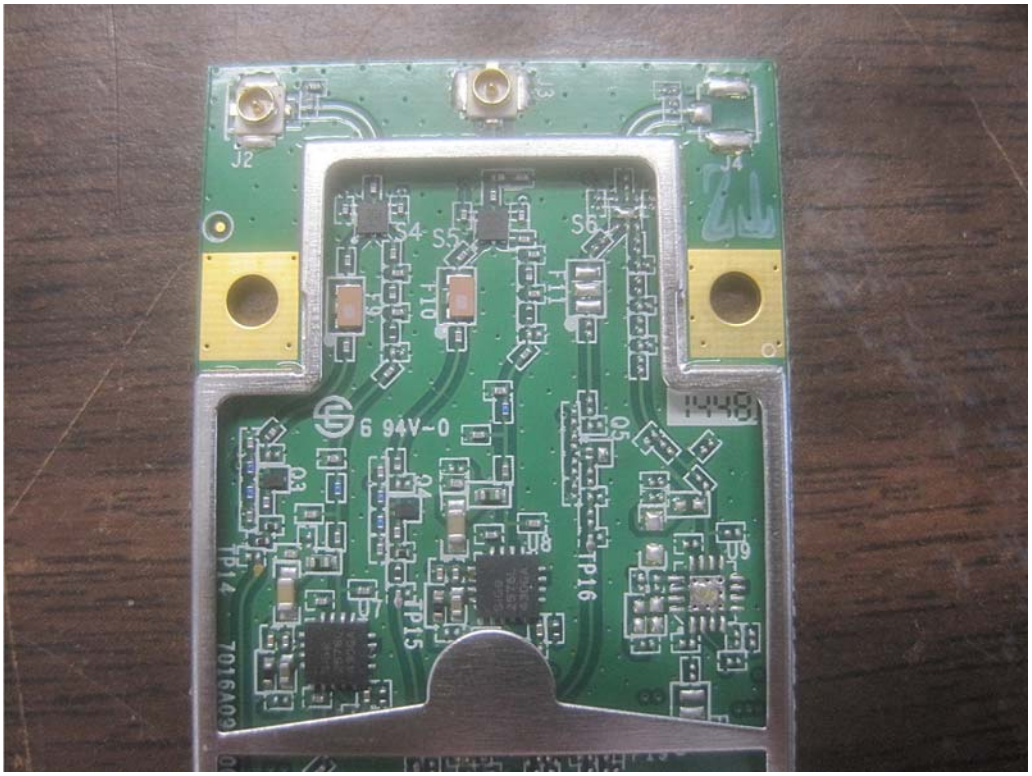
J2
J3
J4
S4
S5
S6
F10
F11
TP16
TP15
TP14
6 94V-0

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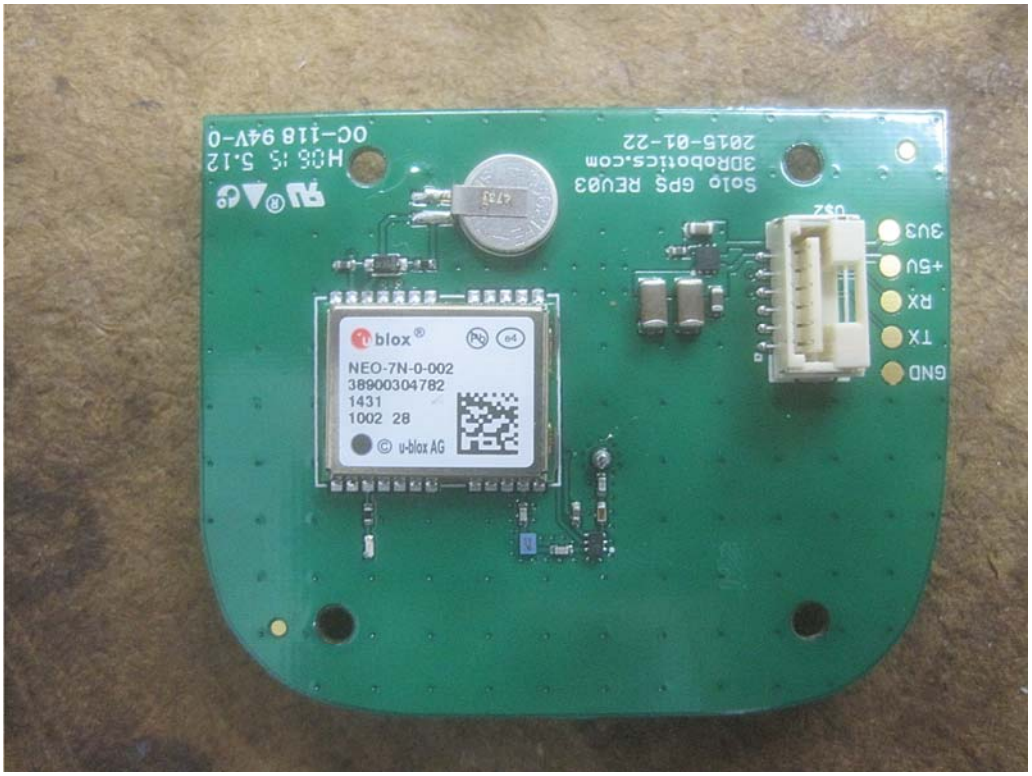
BDR


GND
TX
RX
+5V
3V3
U$2
Solo GPS REV03
3DRobotics.com
2015-01-22
H06 15 5.12
OC-118 94V-0
ublox
NEO-7N-0-002
38900304782
1431
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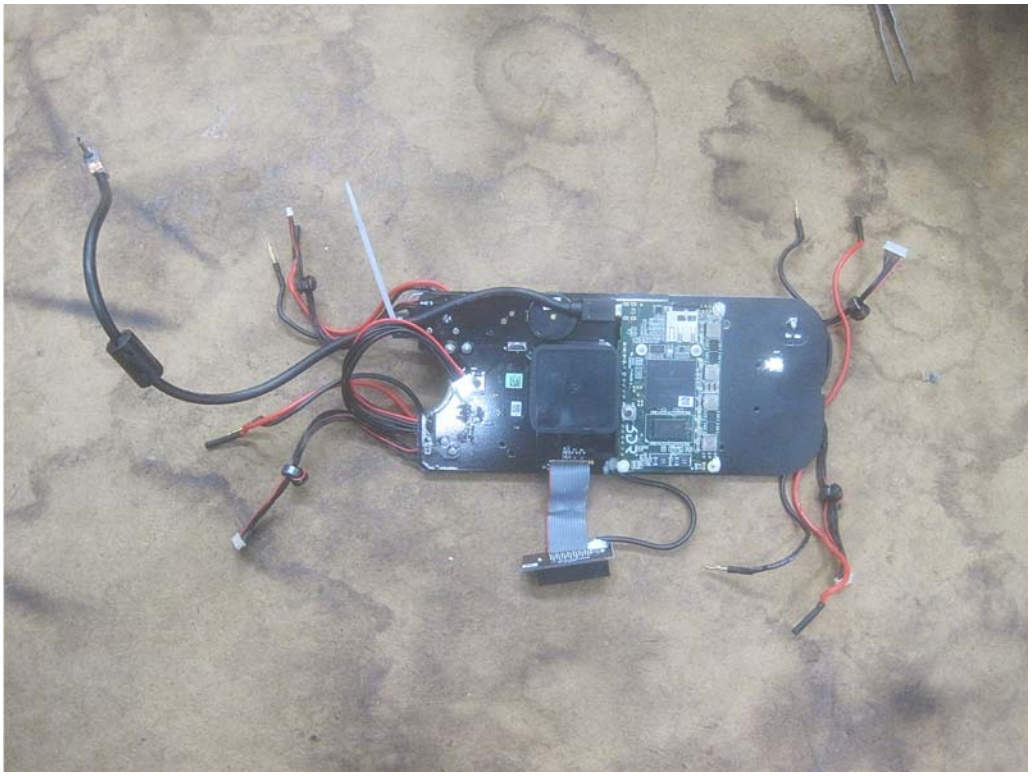
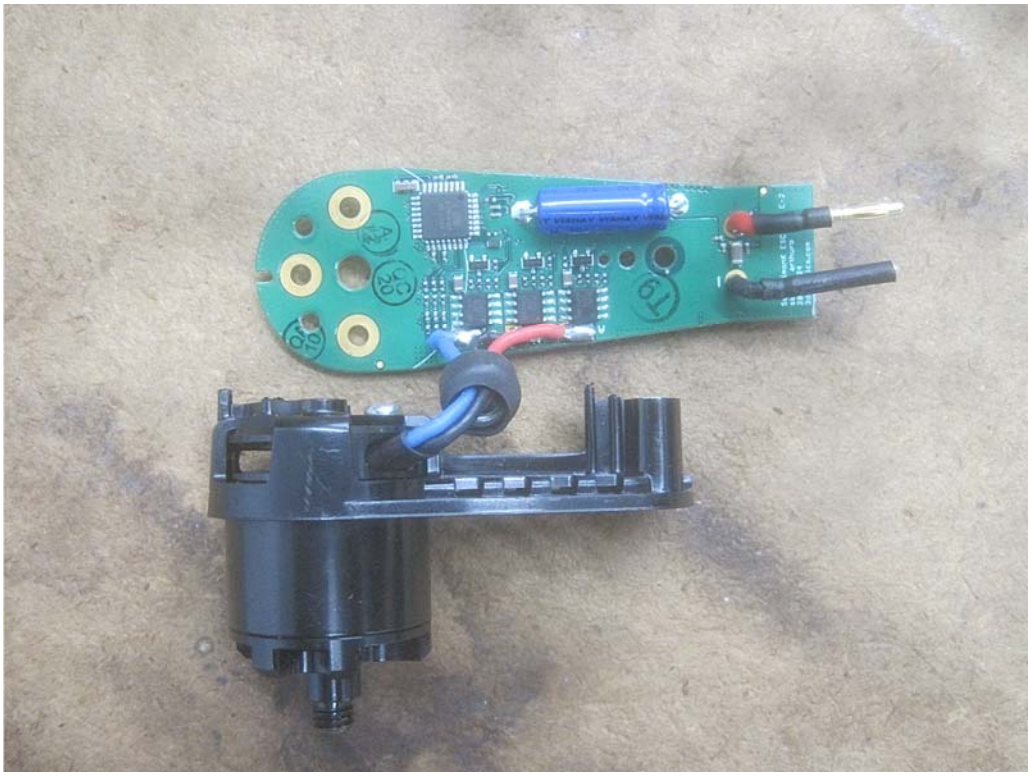
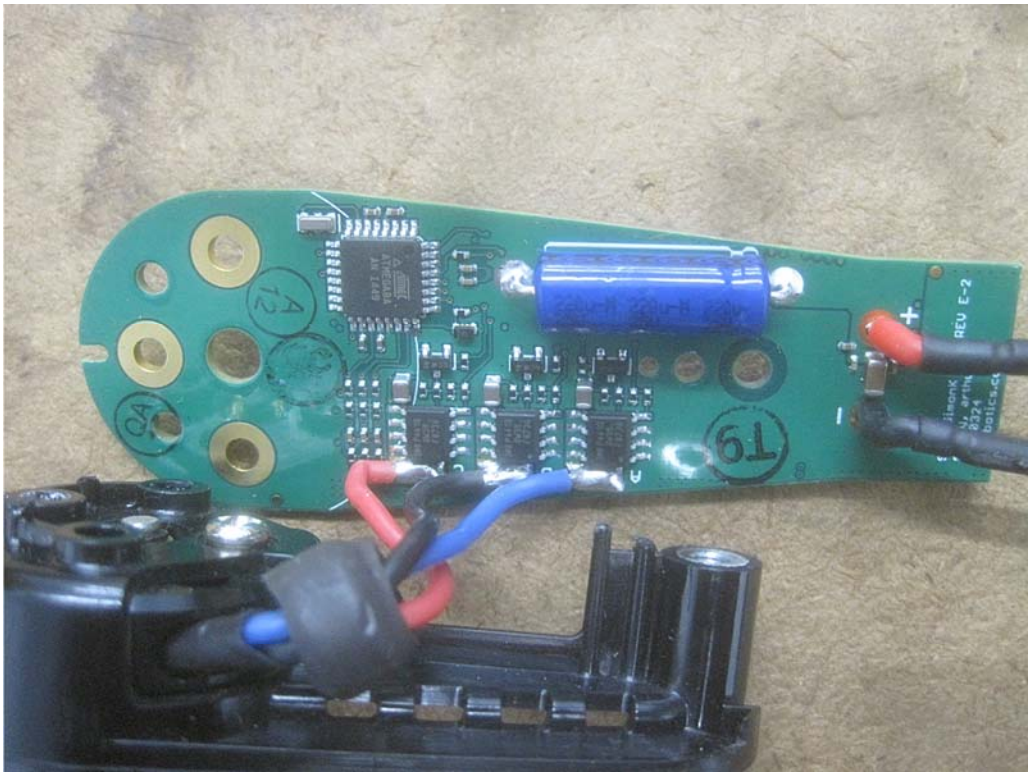
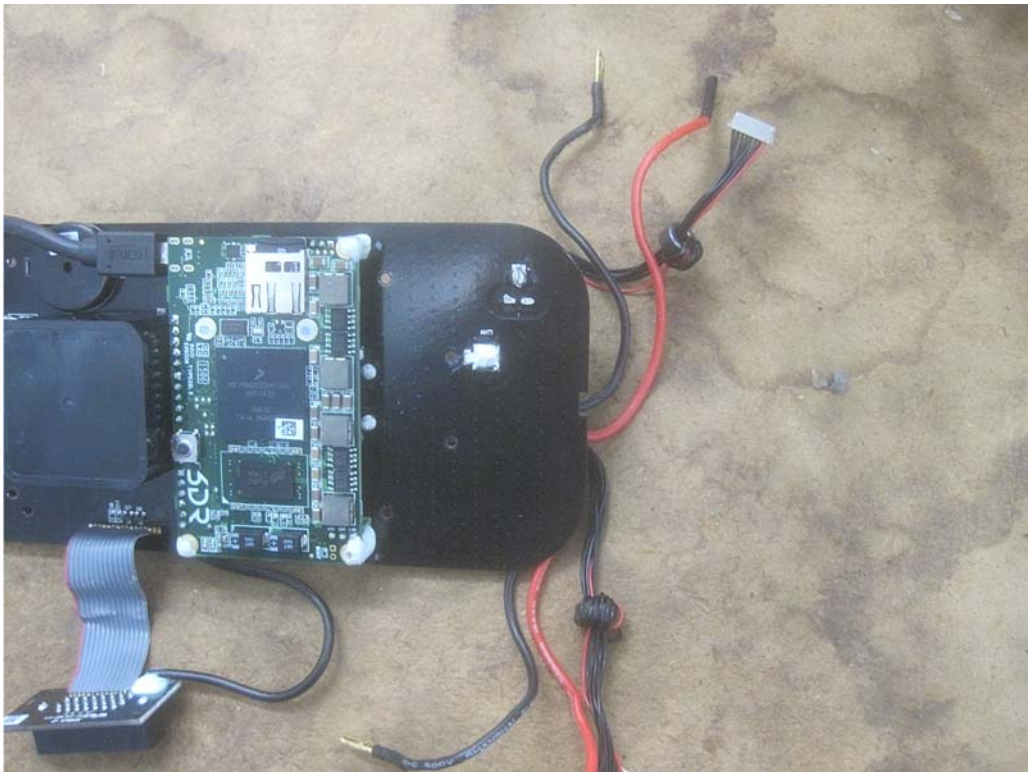
© u-blox AG

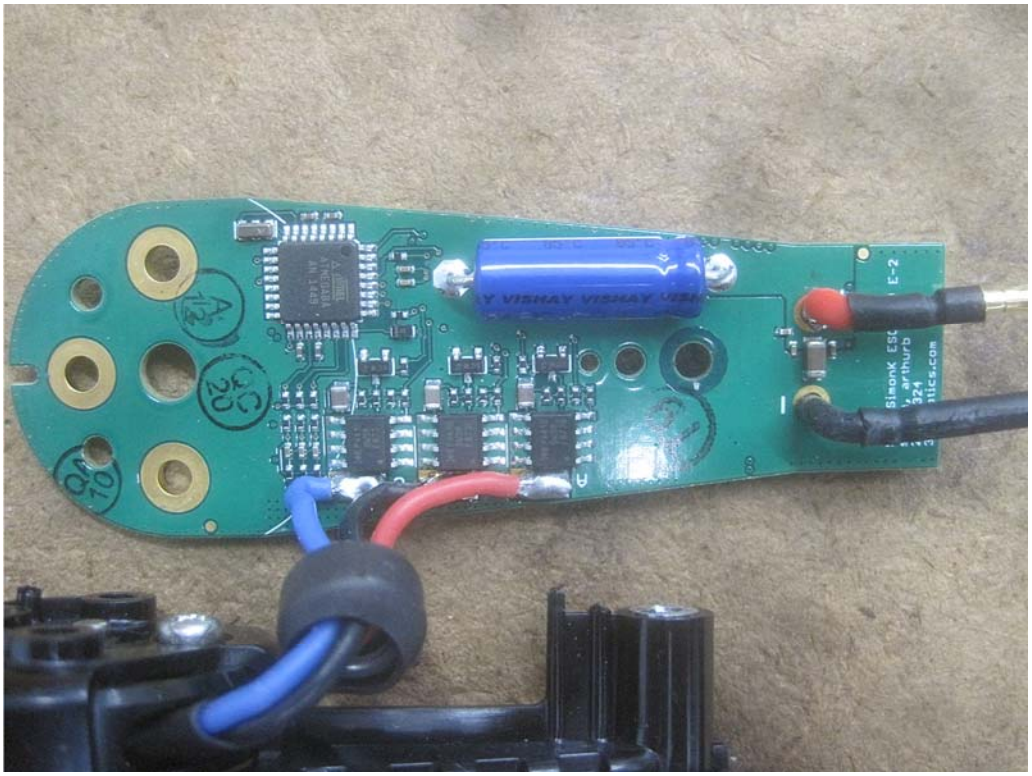


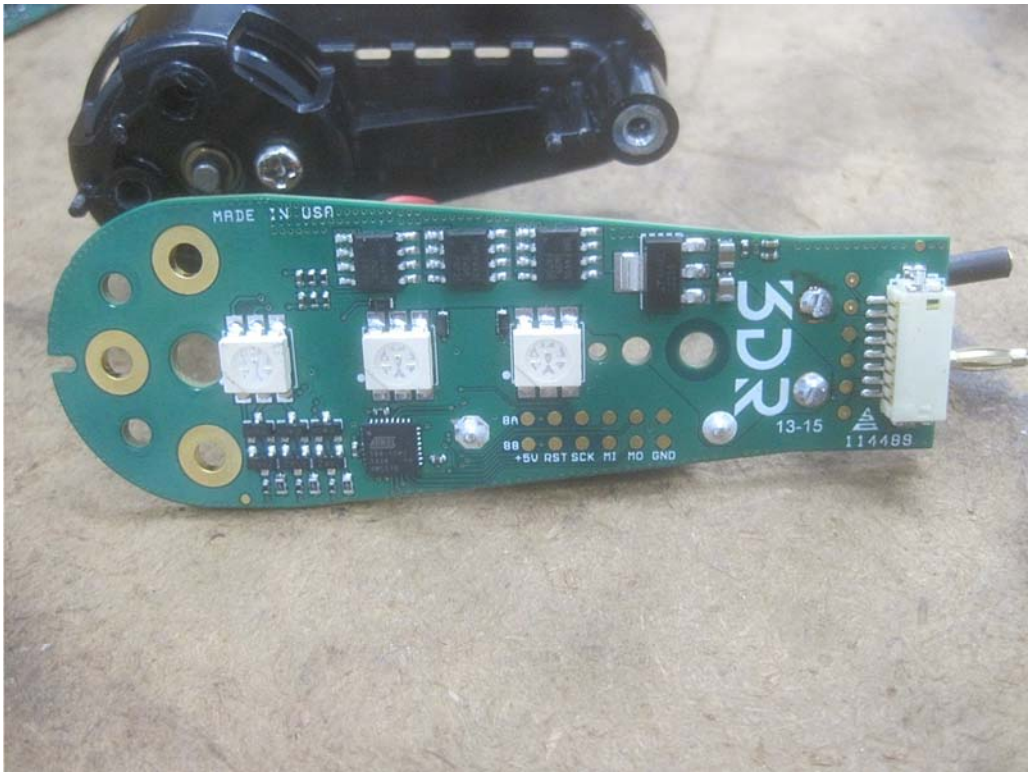



REV E-2
T9
Q4
T2

SOLO




VISHAY VISHAY VISHAY
SimonK ESC
E-2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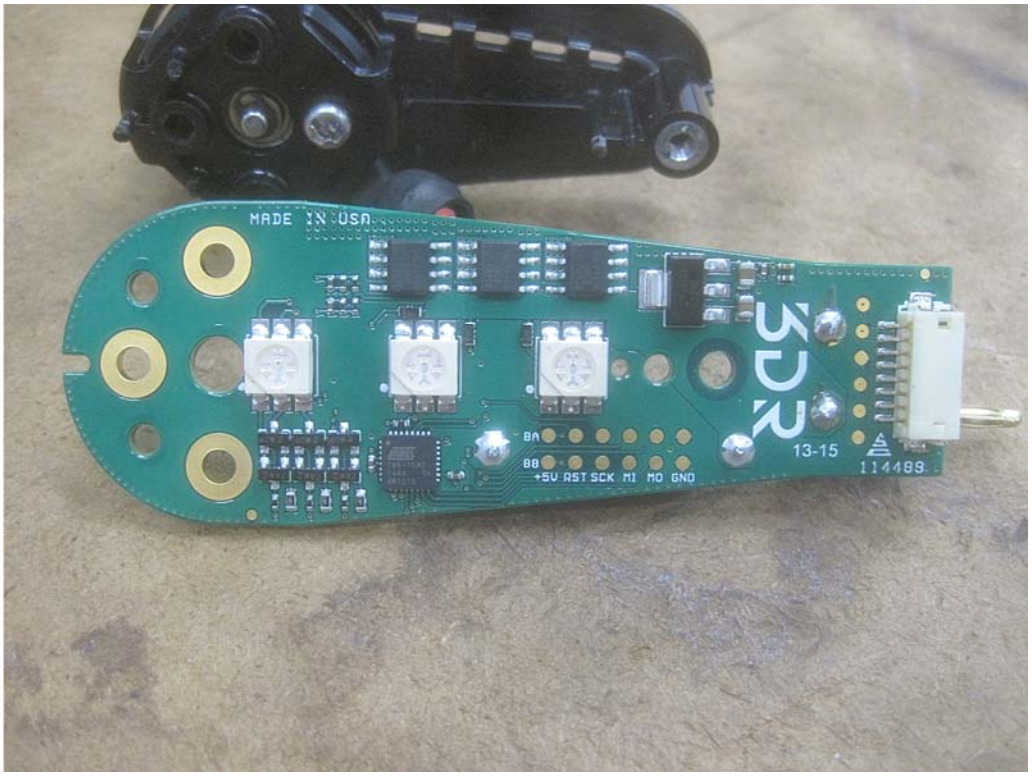
BA
BB
+5V RST SCK MI MO GND
13-15
114489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BA
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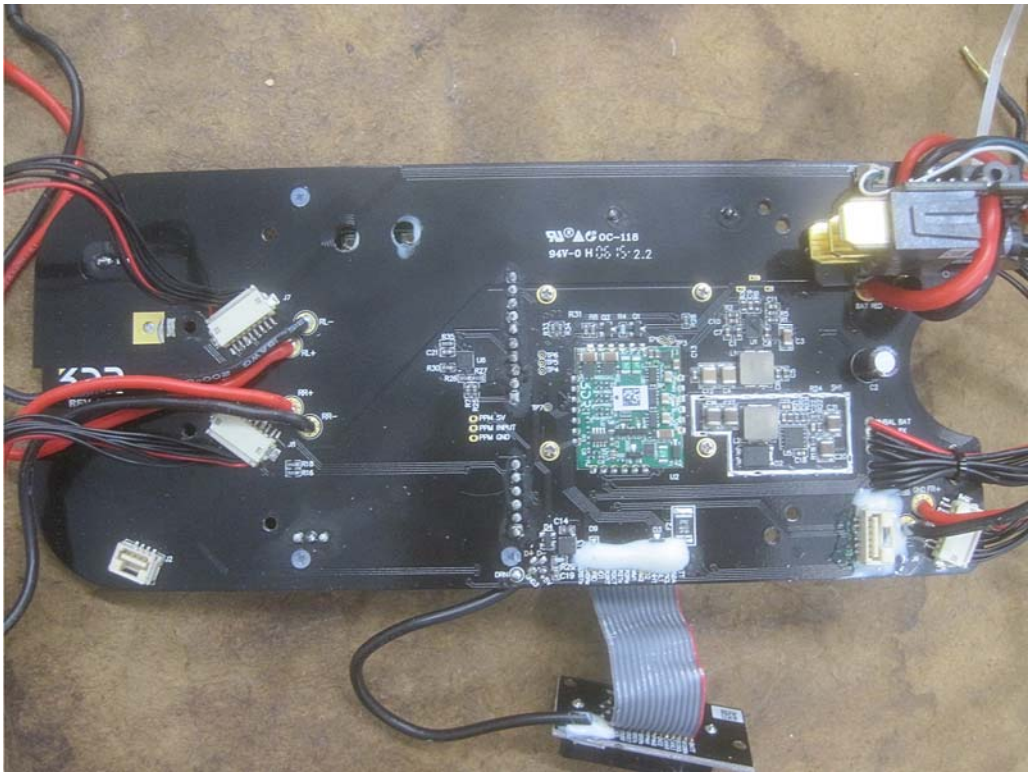

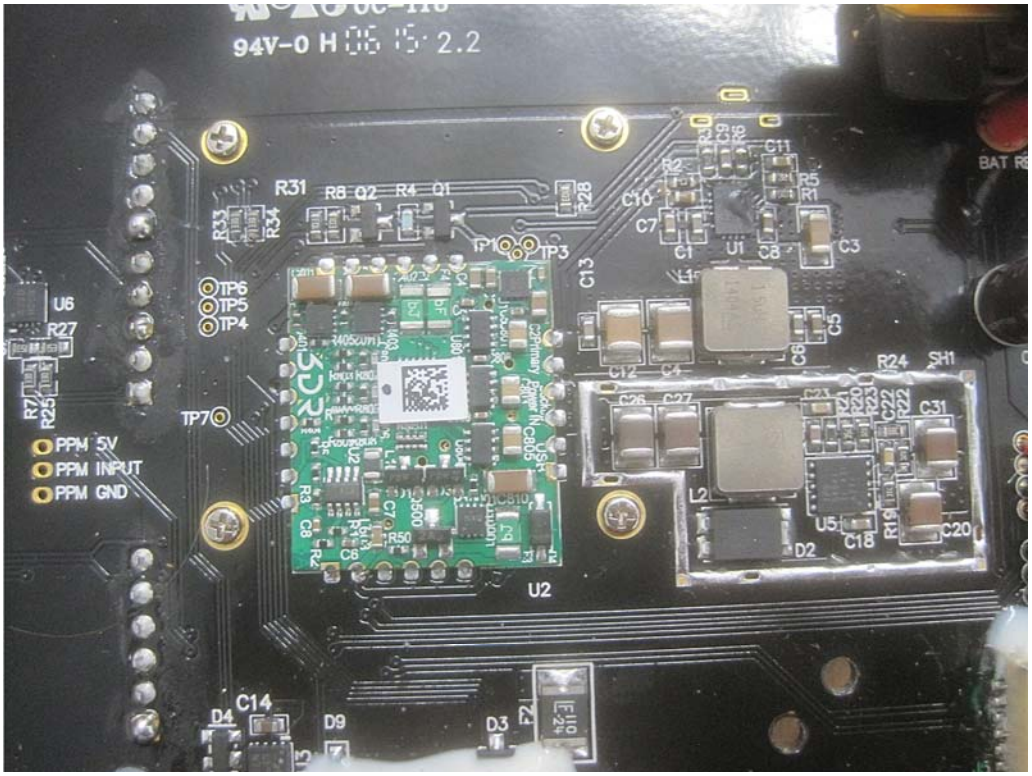
94V-0 H 05 15 2.2
R31
R8 Q2 R4 Q1
R28
R33
R34
TP1
TP3
C13
C10
C7
C11
R2
R5
R1
C1
U1
C8
C3
L1
C5
C6
C12
C4
R24
SH1
C26
C27
C31
L2
U5
C18
R19
C20
D2
U2
TP6
TP5
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R27
R7
R25
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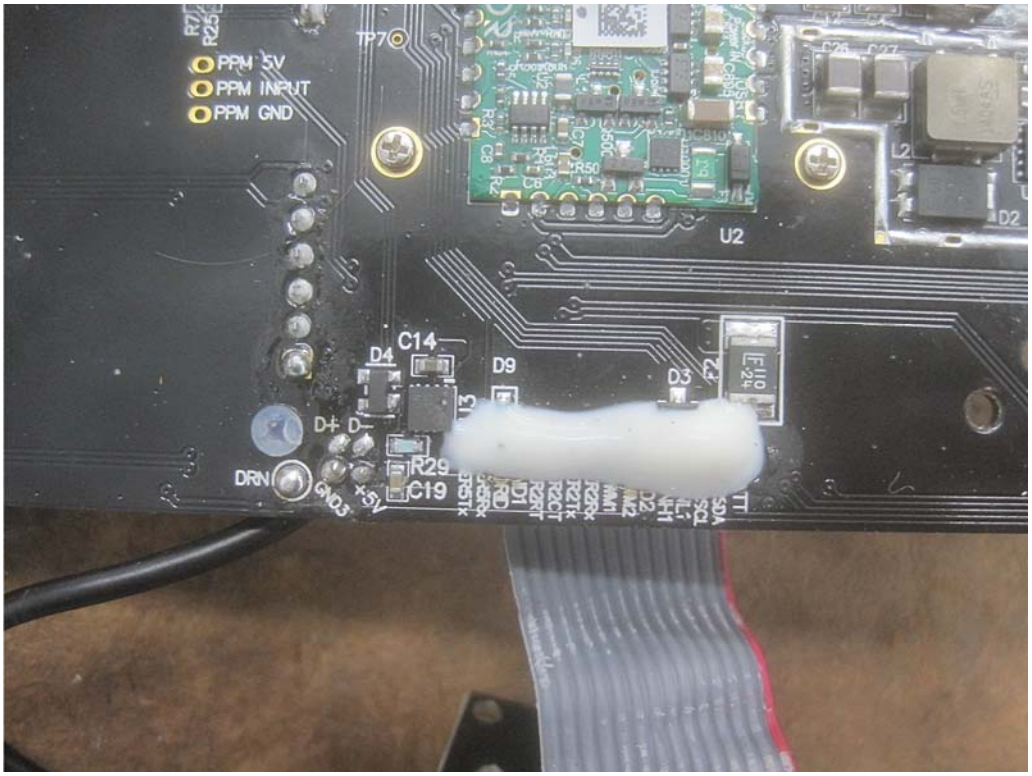
PPM INPUT
PPM GND
C14
D4
D9
D3
F10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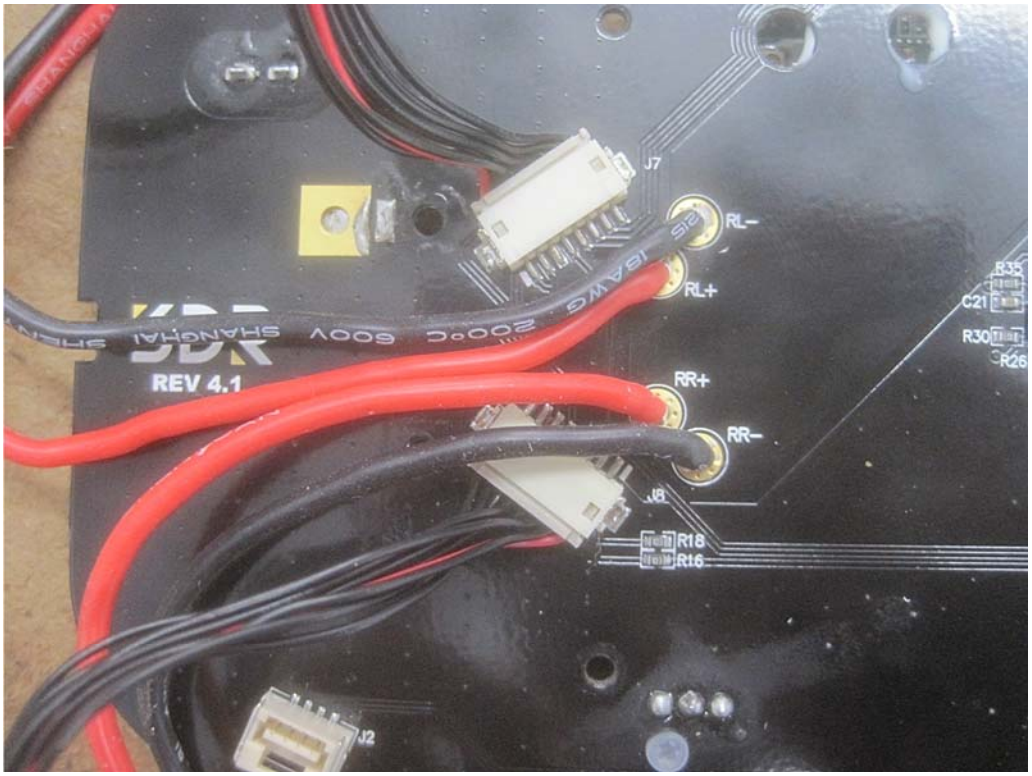
PPM INPUT
PPM GND
TP7
U2
D2
C14
D4
D9
D3
D+ D-
DRN
R29
C19
+5V
GND3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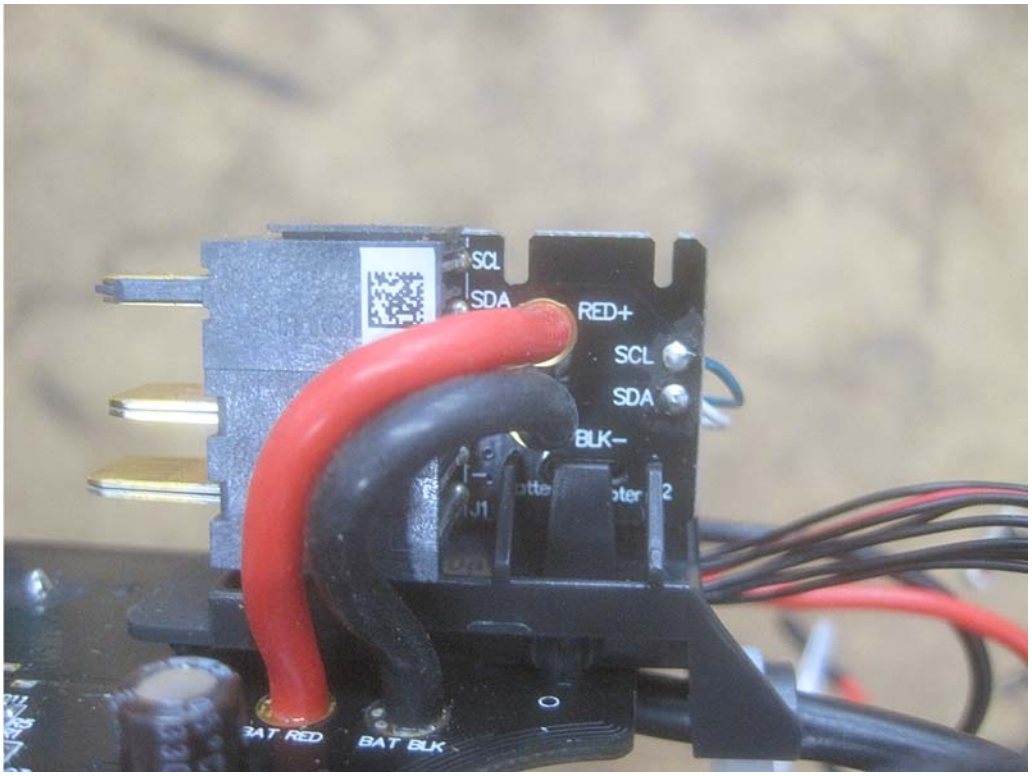
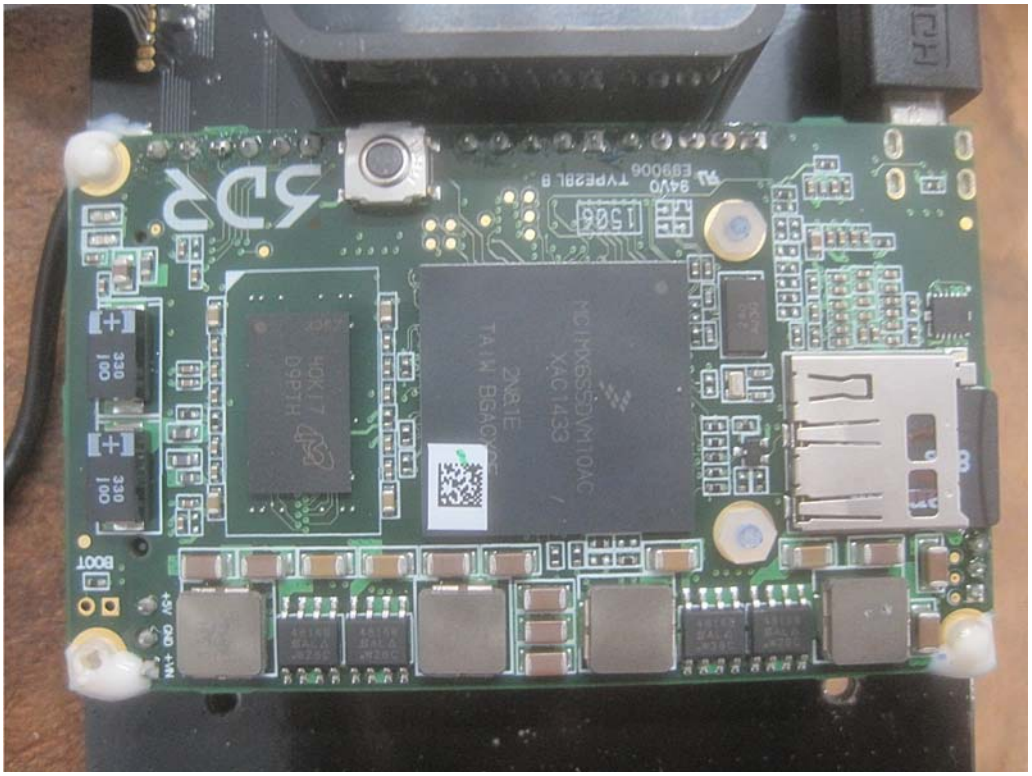
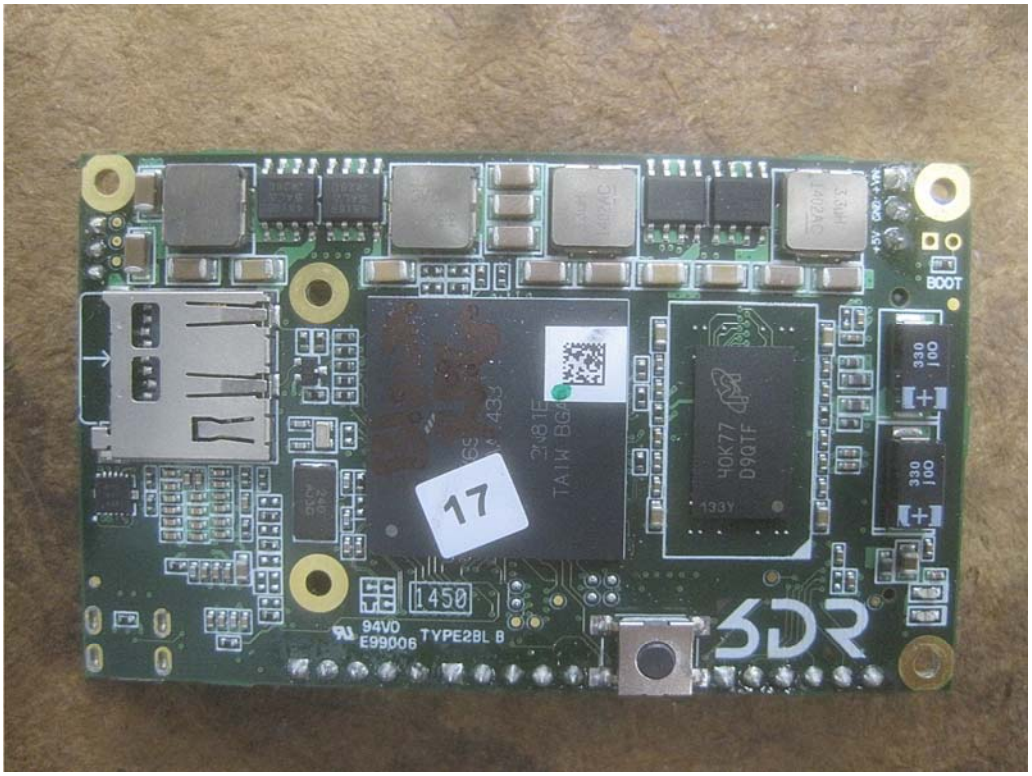
RL-
RL+
RR+
RR-
REV 4.1
R18
R16
C21
R30
R26
J2


SCL
SDA
RED+
SCL
SDA
BLK−
J1
BAT RED
BAT BLK

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+5V GND MAX+
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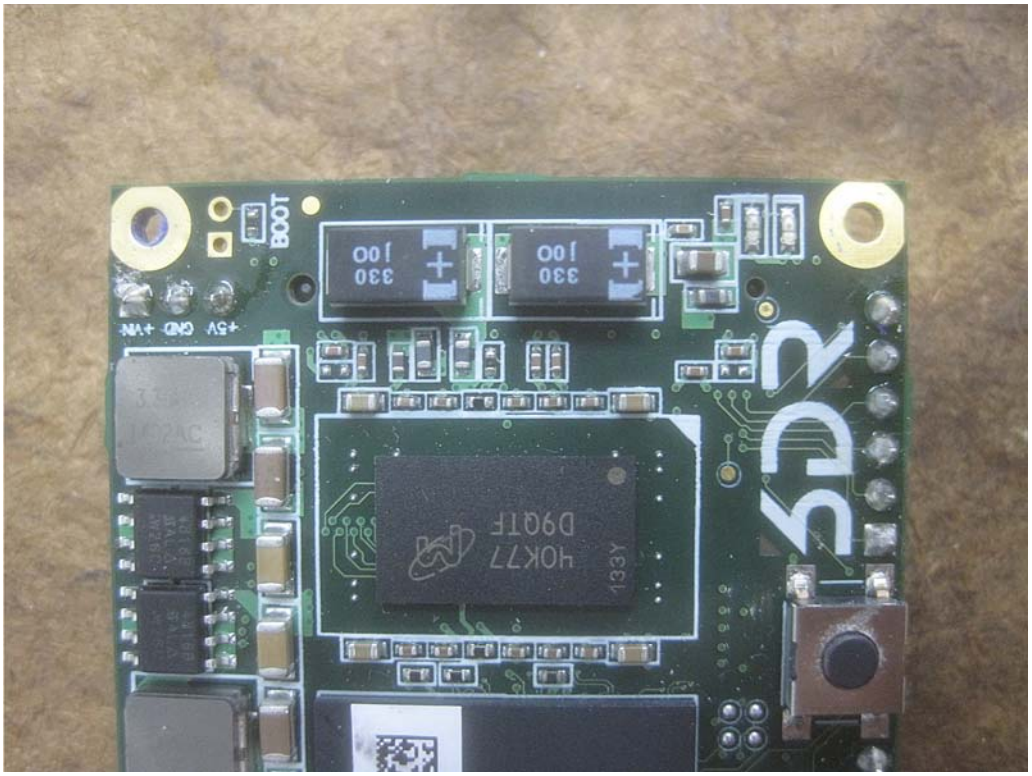
100
330
100
4QK77
D9QTF
133Y
17
1450
94V0
E99006
TYPE2BL B
SDR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+5V GND +VIN
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100
330
100
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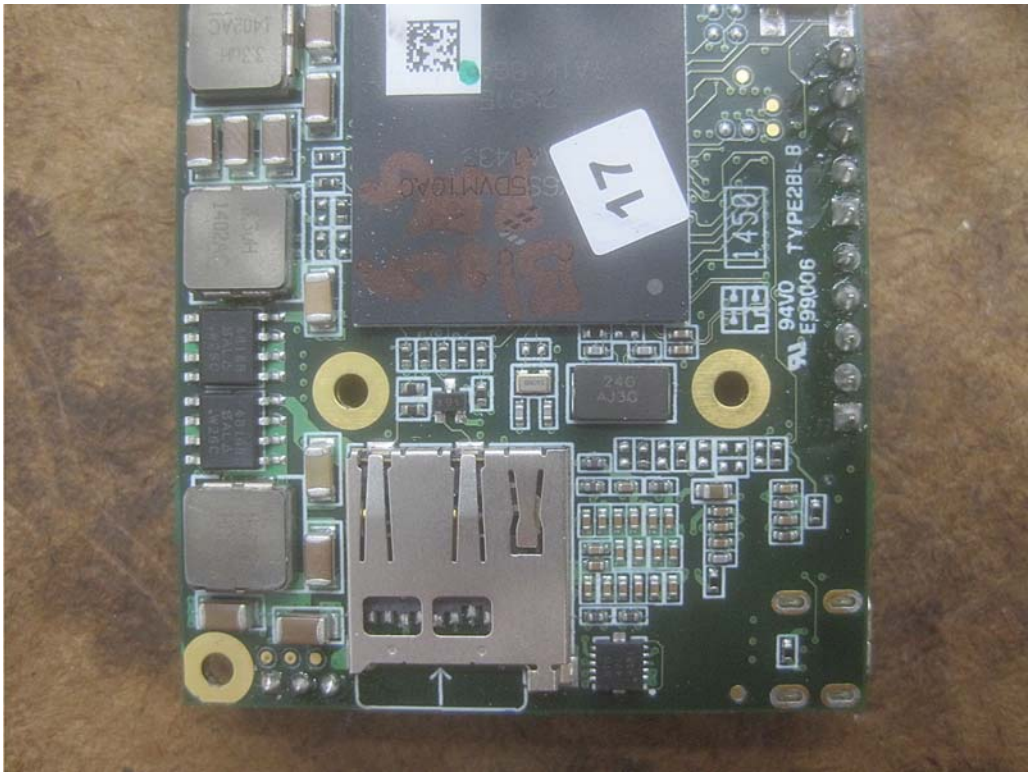
D9QTF
133Y
SDR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TYPE2BL B
1450
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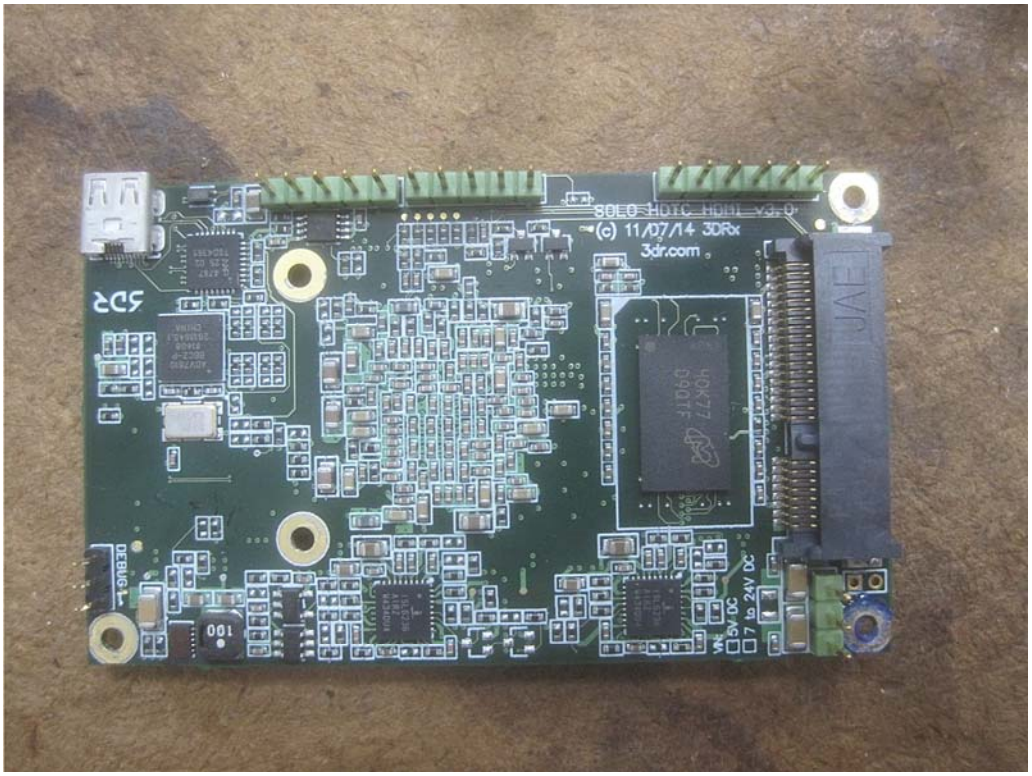
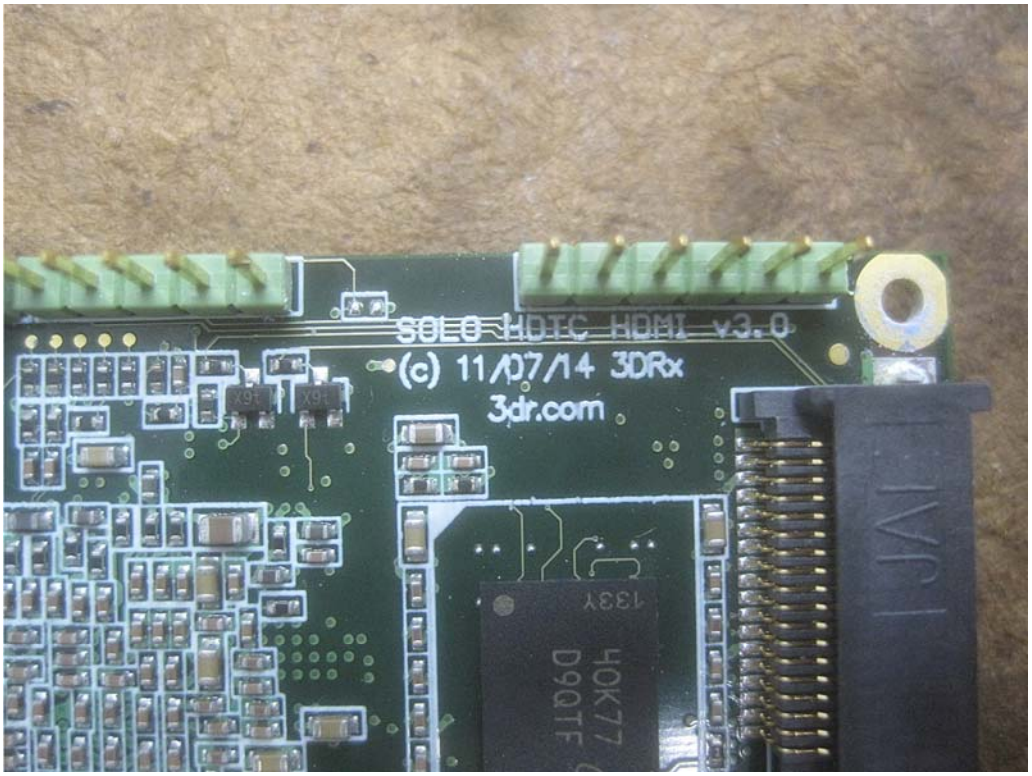

SOLO HDMI_V3.0
(c) 11/07/14 3DRx
3dr.com
JAE
DEBUG
5V DC
7 to 24V DC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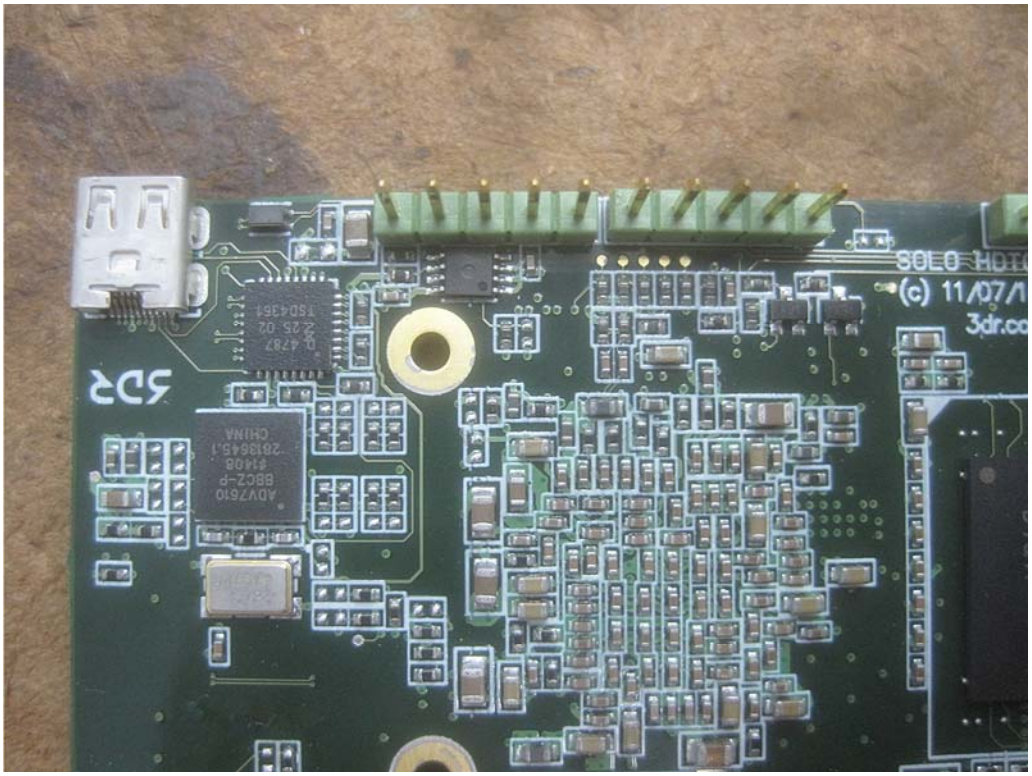
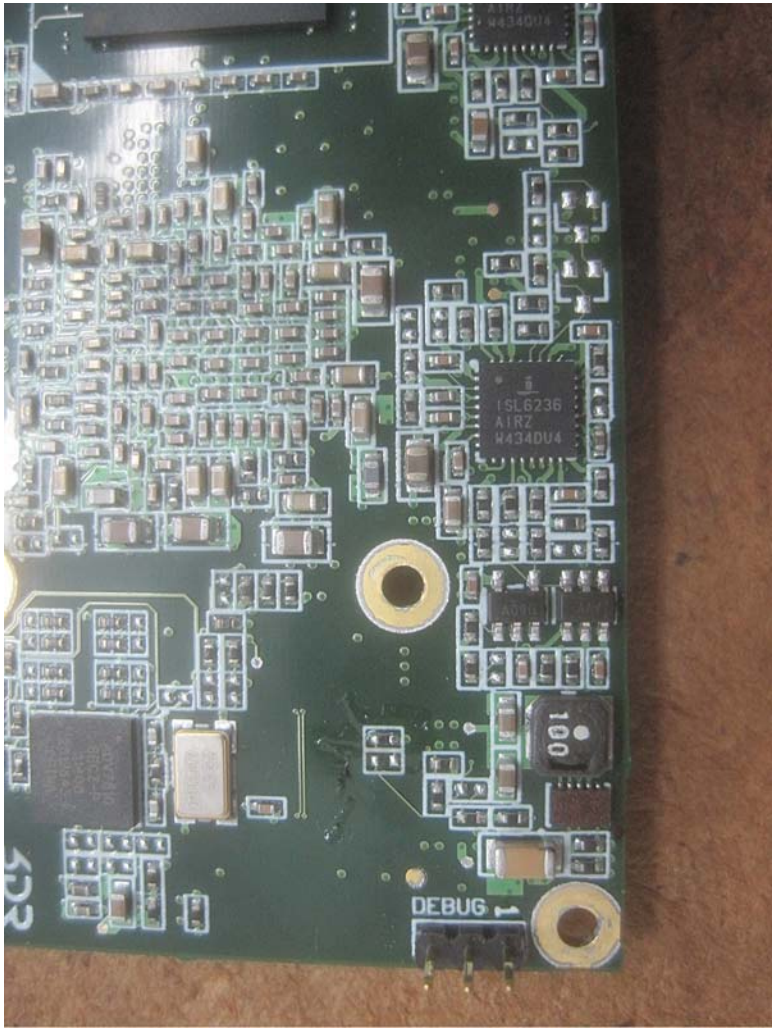
(c) 11/07/14 3DRx
3dr.com

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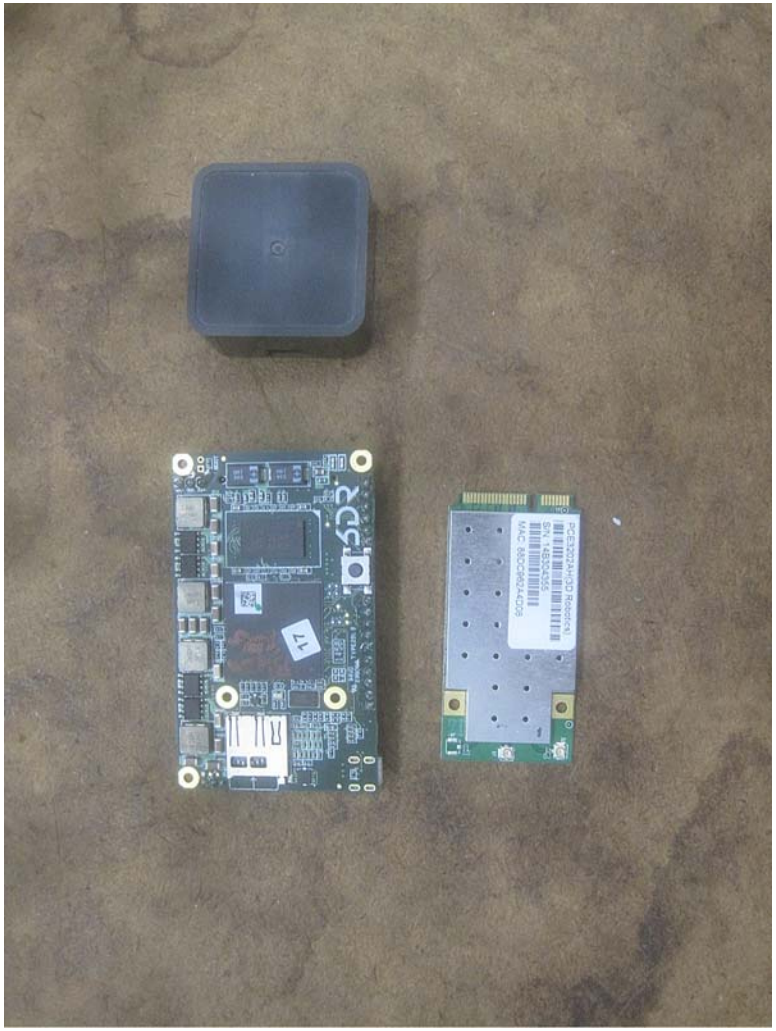
A1RZ
W434DU4
DEBUG
100

ISL6236
A1RZ
W434DU4
VIN
5V DC
7 to 24V DC


PCE302AH/3D Rebirth
MAC: 00D0C802AD28

144920077248
P/N: 5816A0904020
TP8
TP7
TP5
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U2
C67

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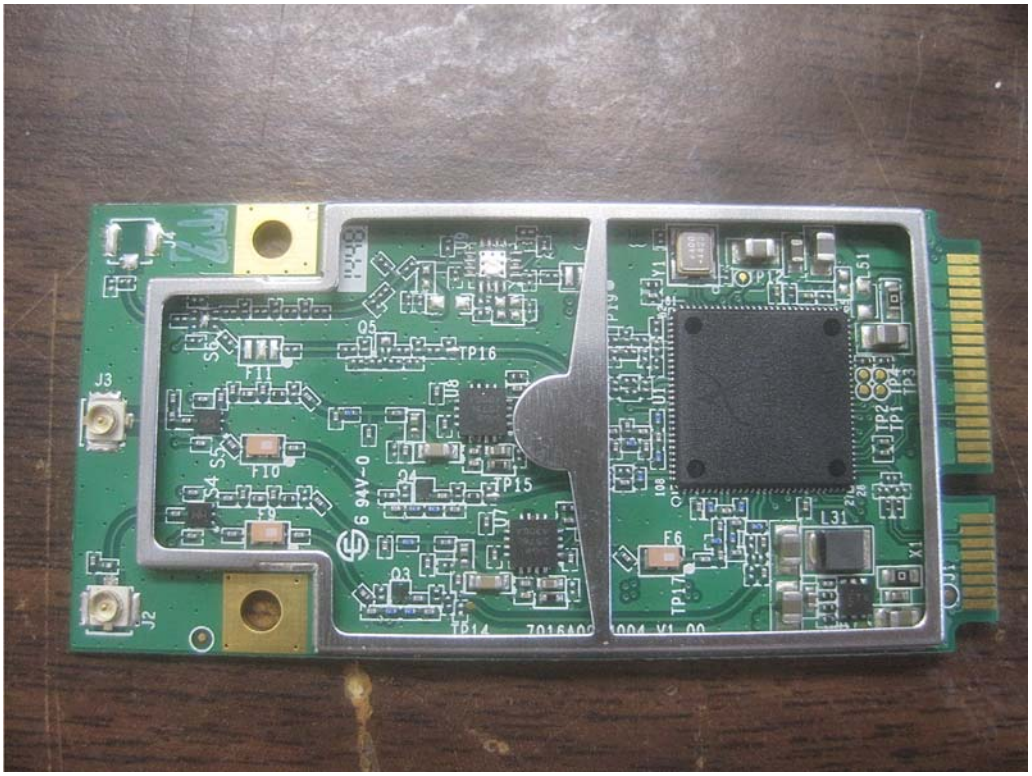
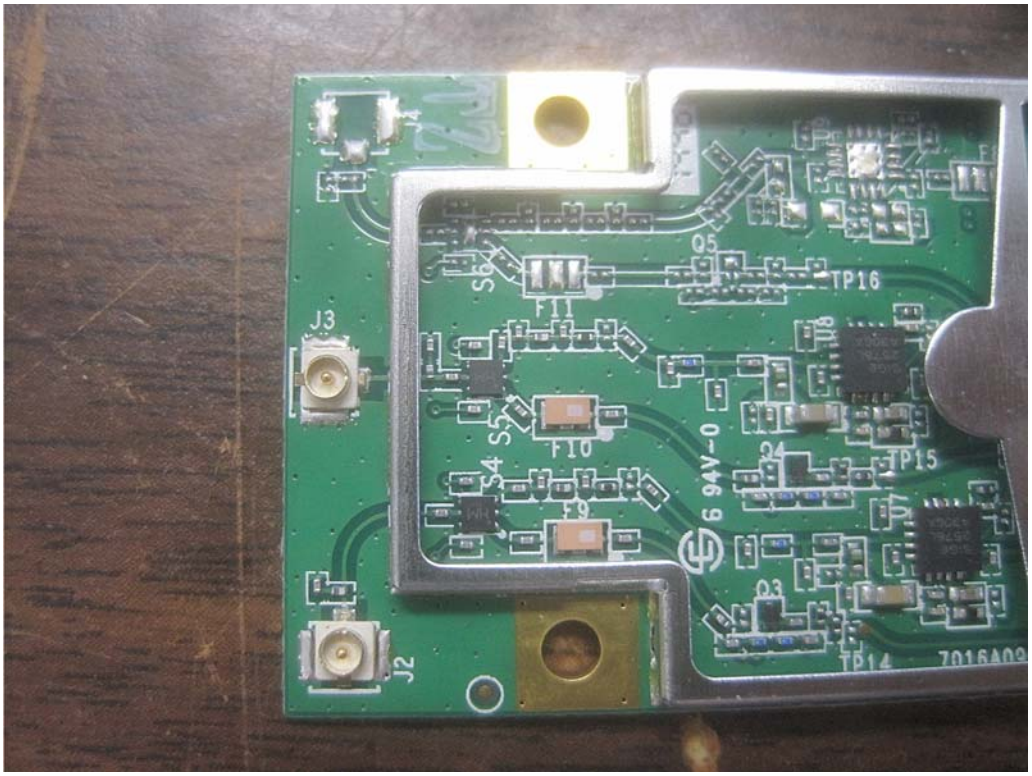

J3
J2
J4
TP16
TP15
TP14
F11
F10
F6
L31
TP1
TP2
TP3
TP4
TP17
6 94V-0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Q4
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Q3
TP14
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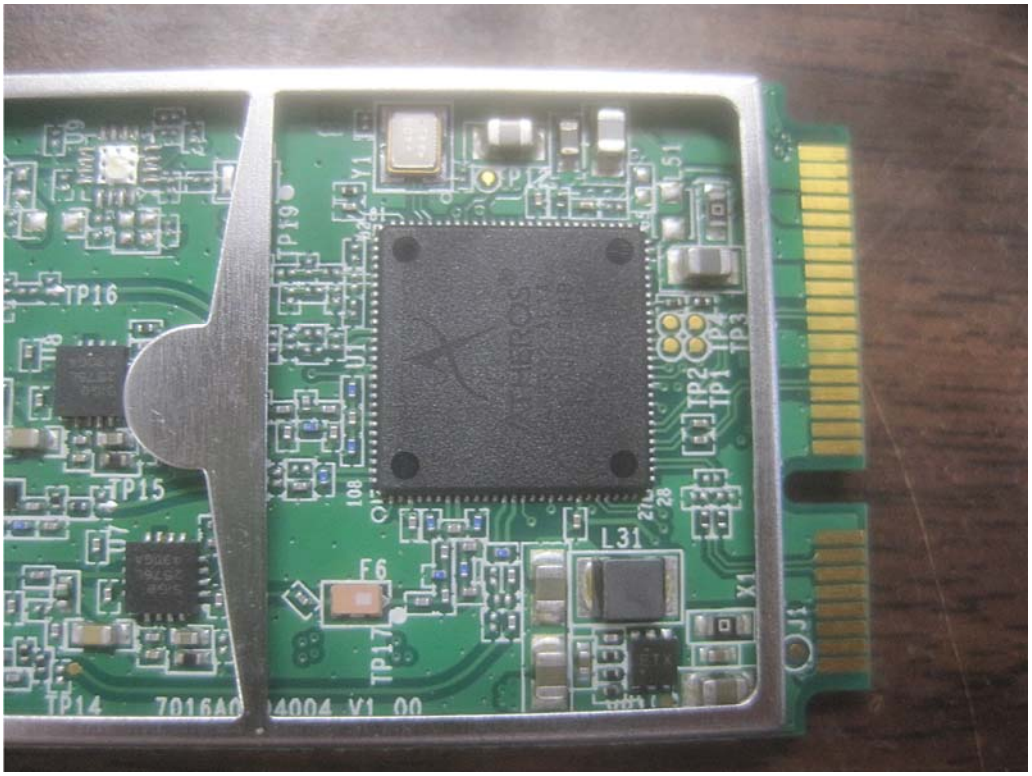
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TP15
TP14
TP19
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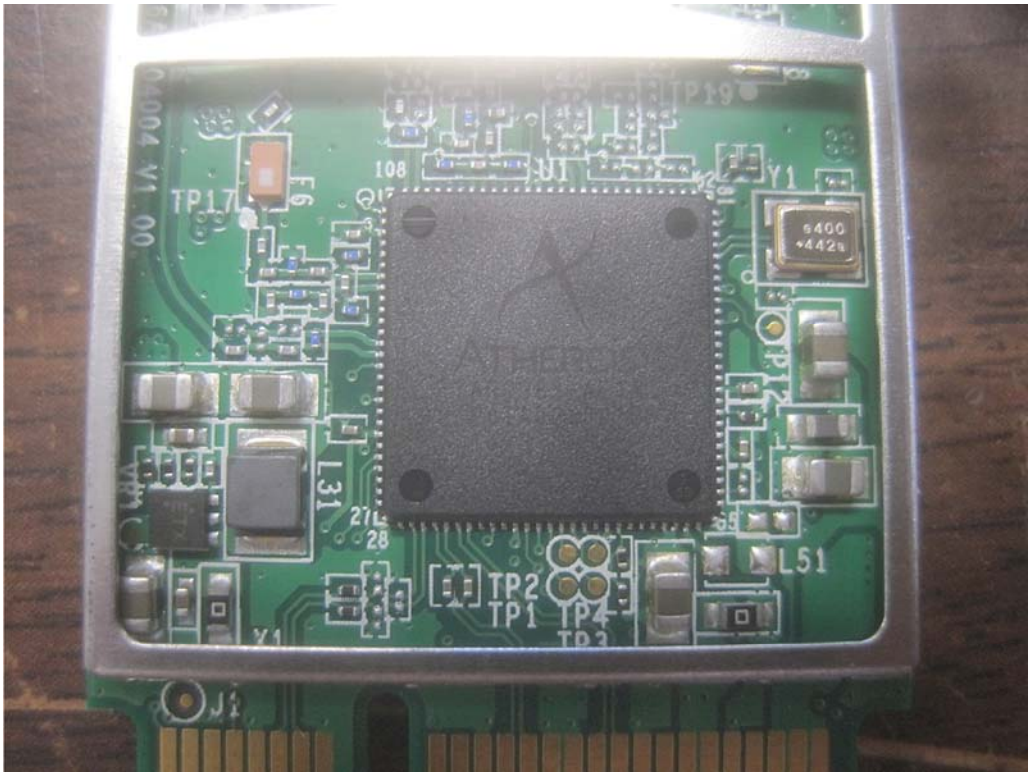
J1
7016A0
4004 V1 00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L31
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28
TP2
TP1
TP4
TP3
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J1