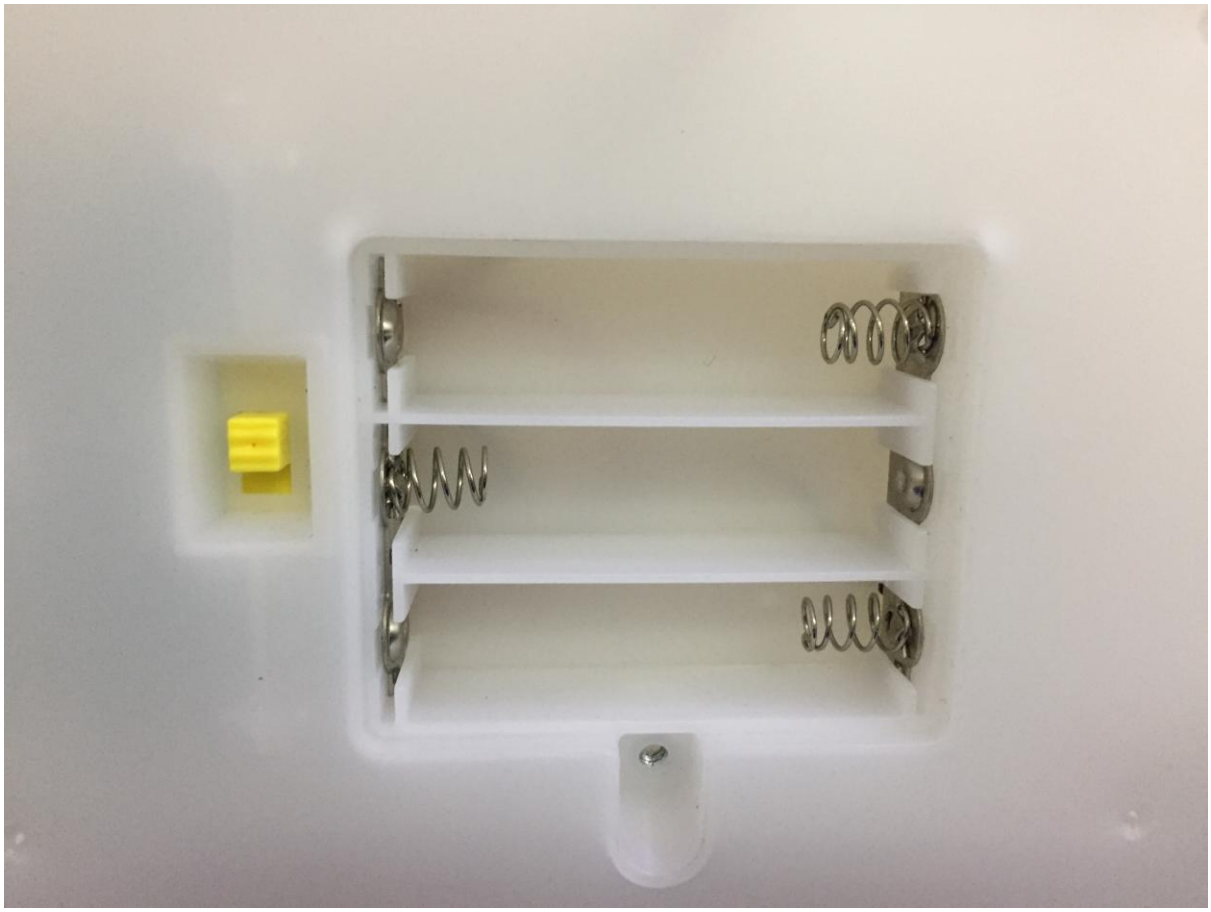
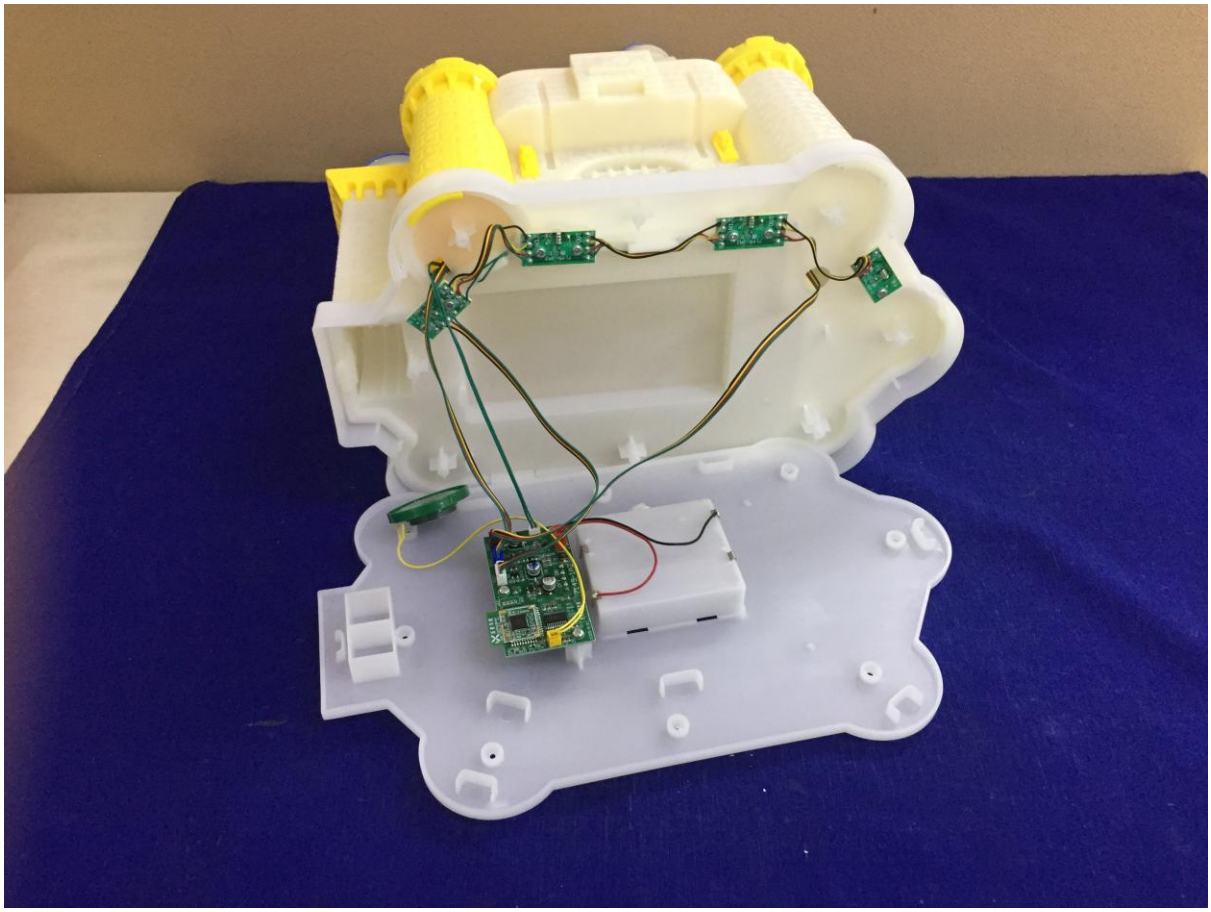
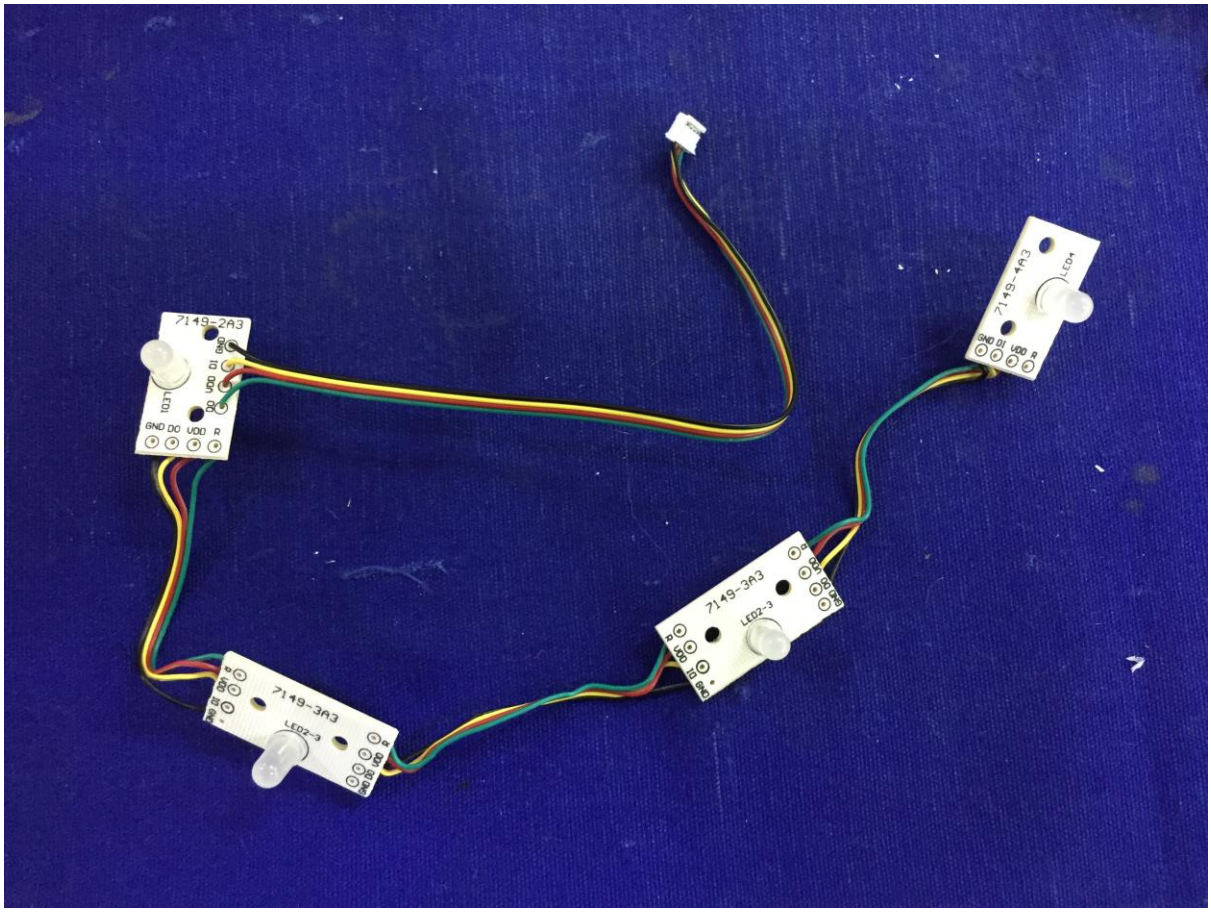
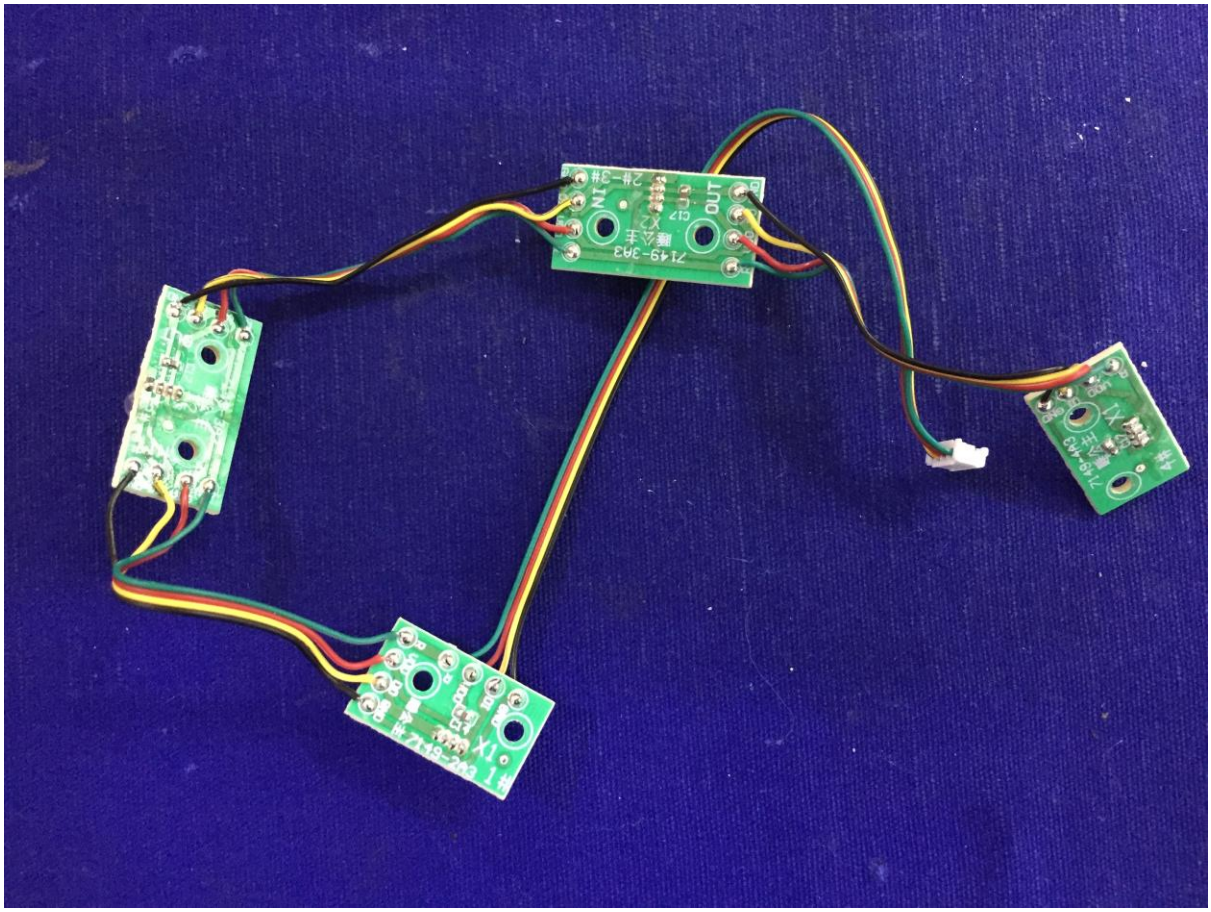
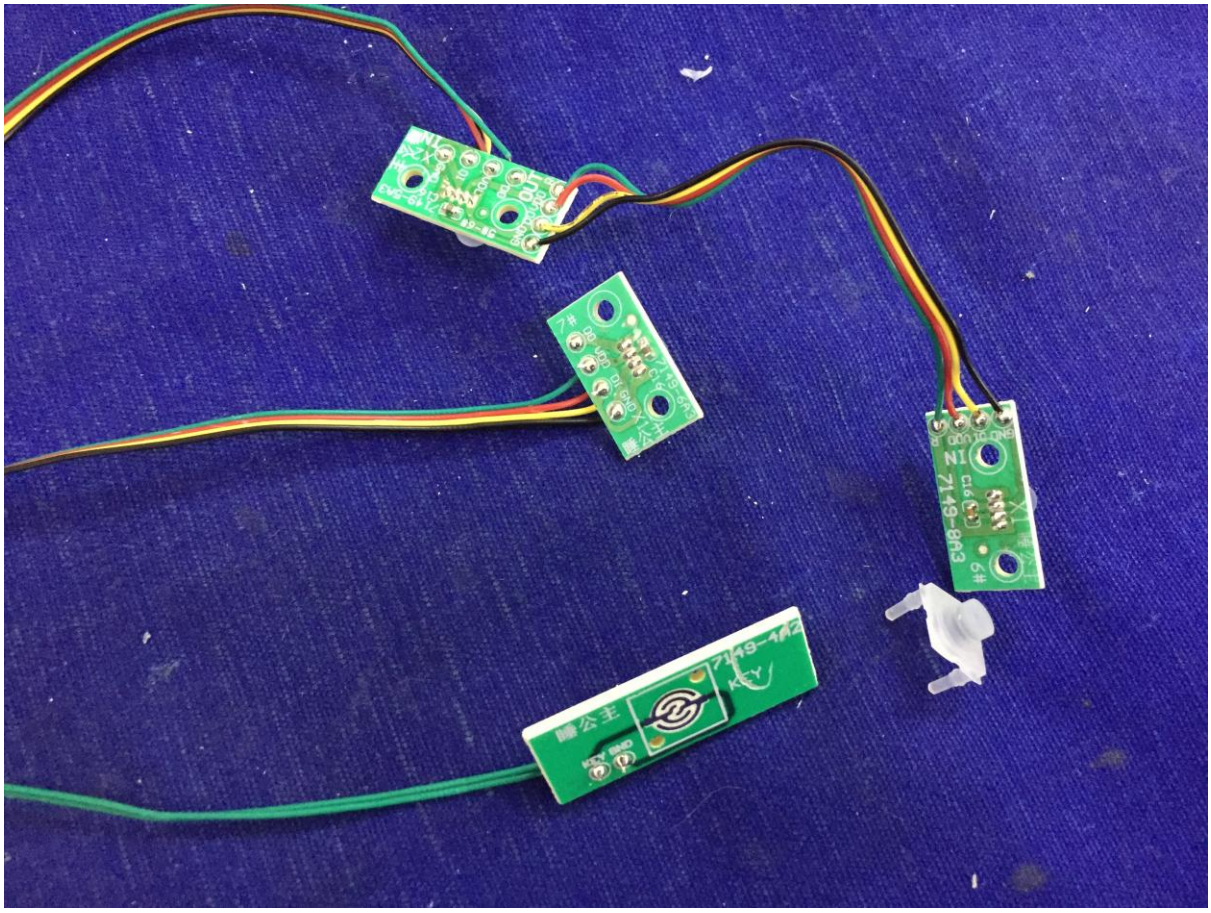
Internal Photos

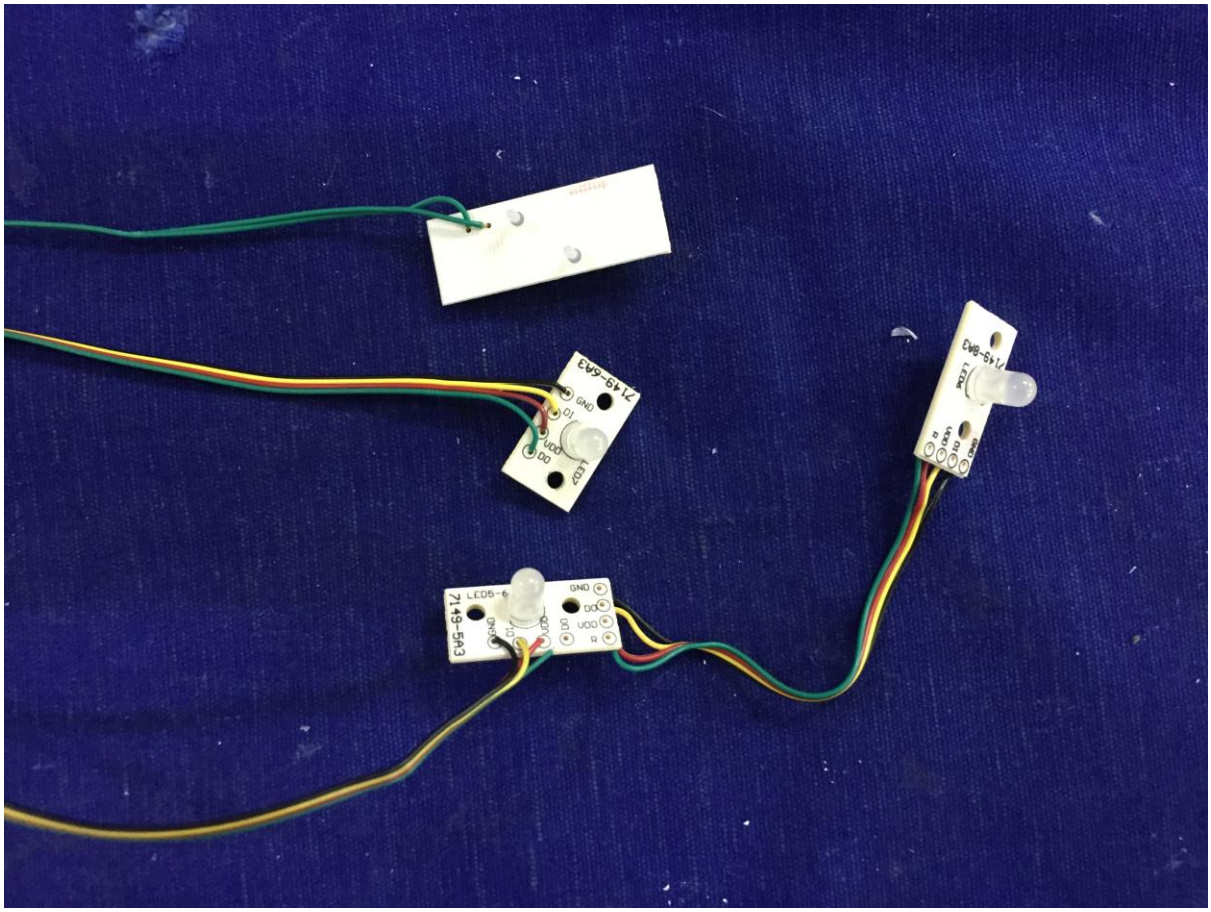





7149-2A3
LED1
GND DO VDD R
7149-4A3
LED4
7149-3A3
LED2-3
7149-3A3
LED2-3


7149-3A3
IN
OUT
2#-3#
7149-2A3
1#
7149-4A3
4#


7149-6A3
7149-4A2
KEY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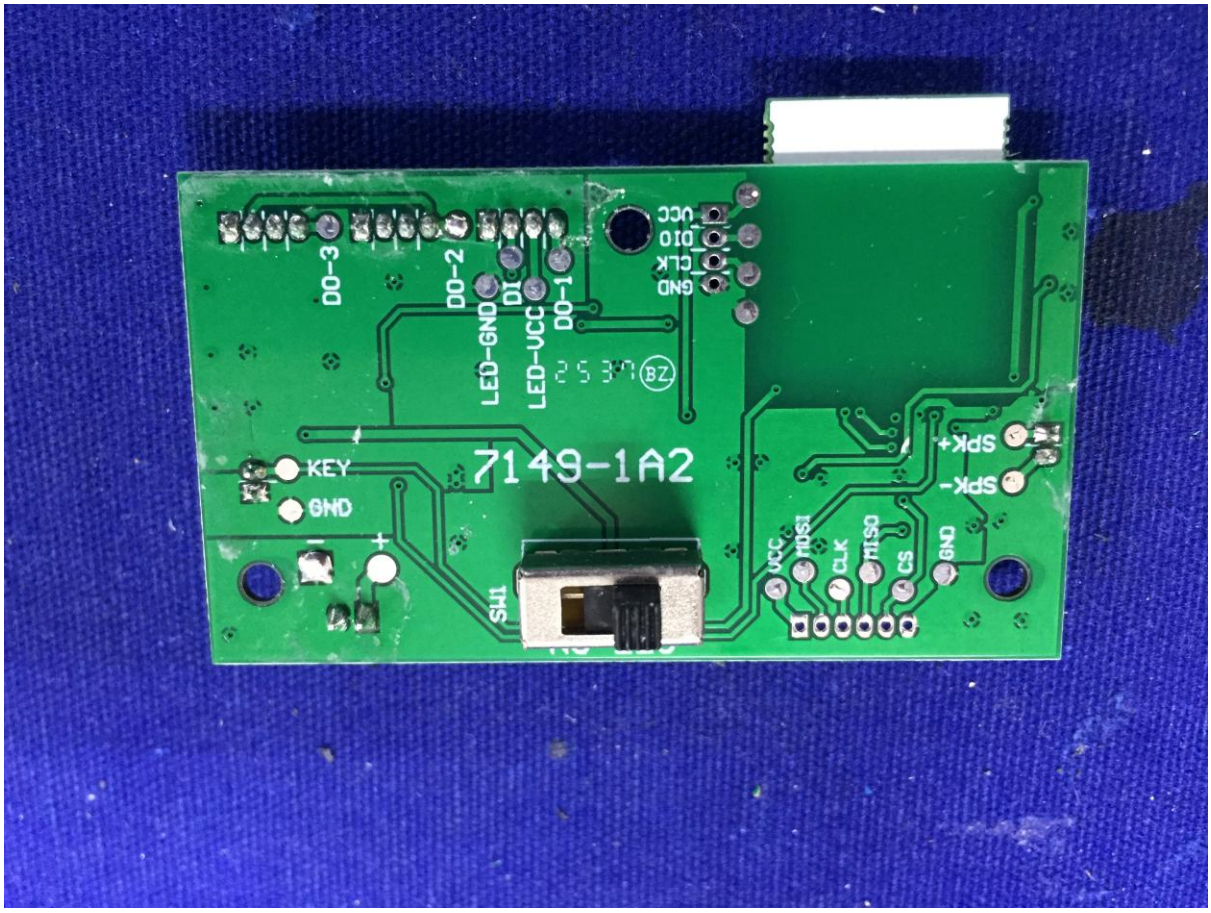
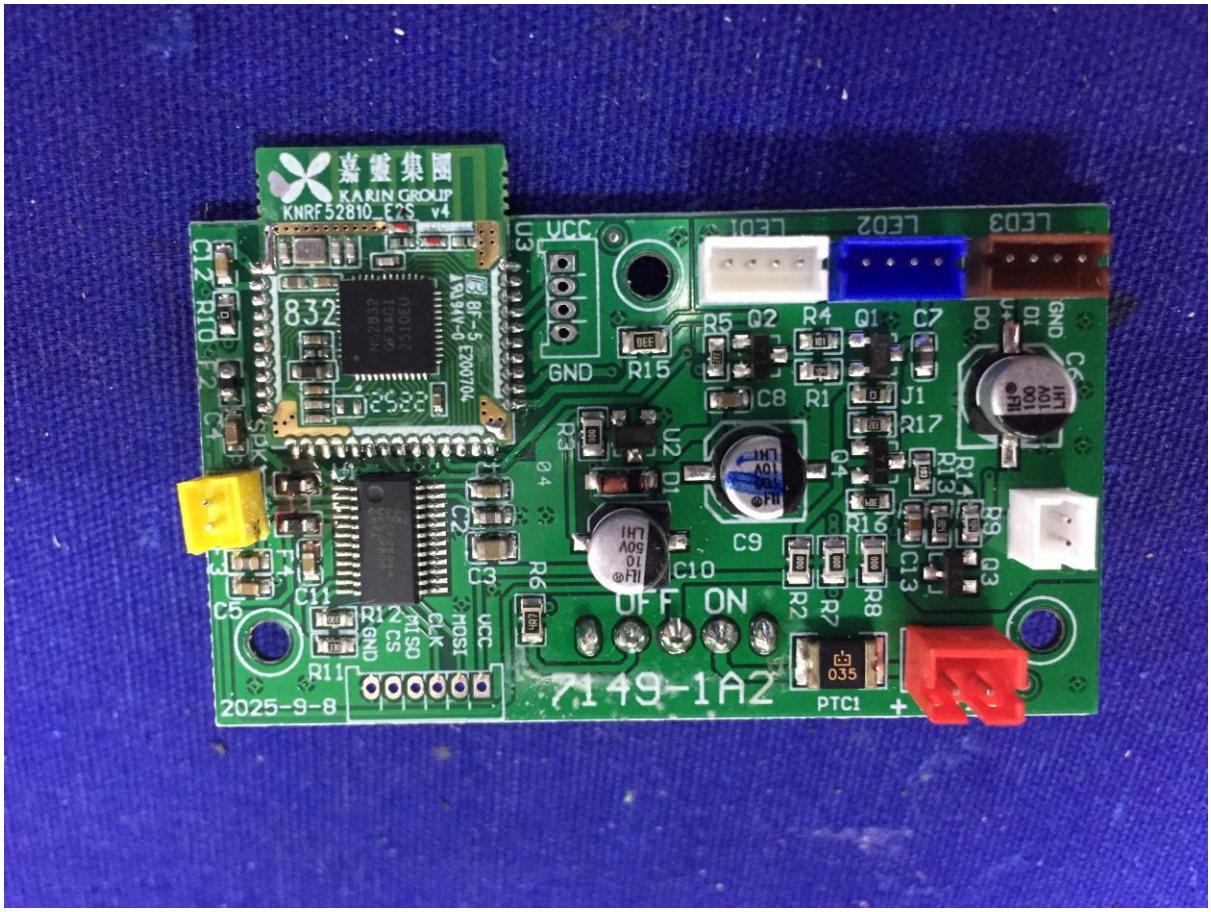
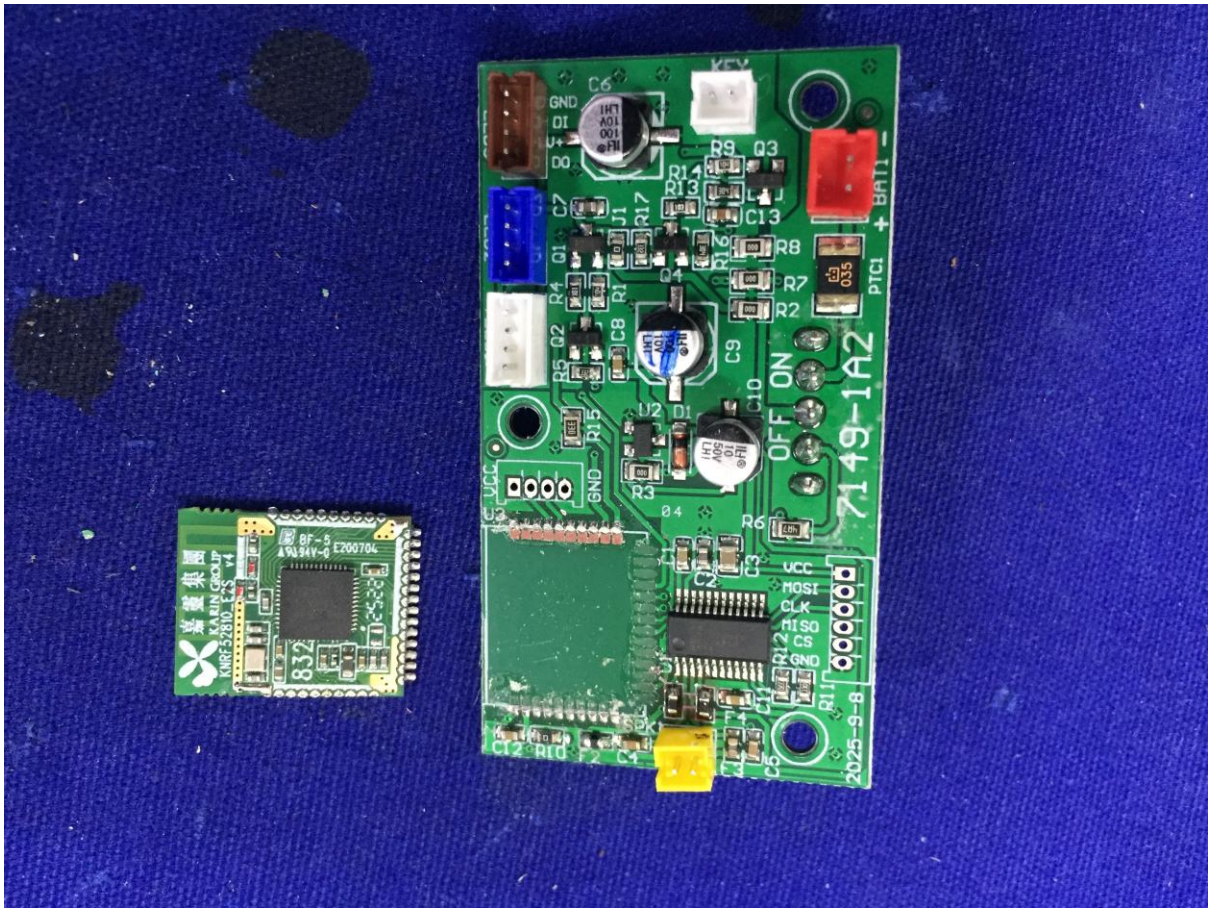
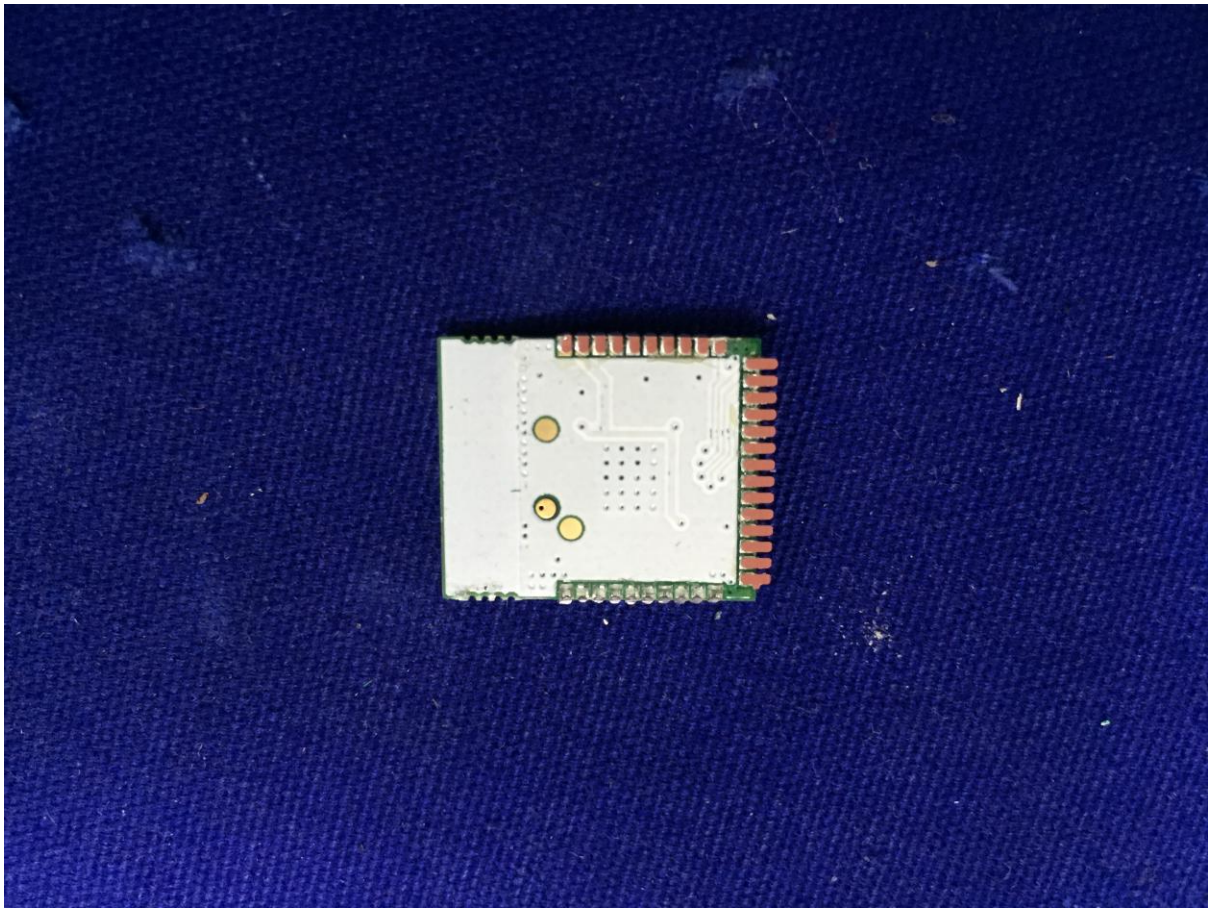
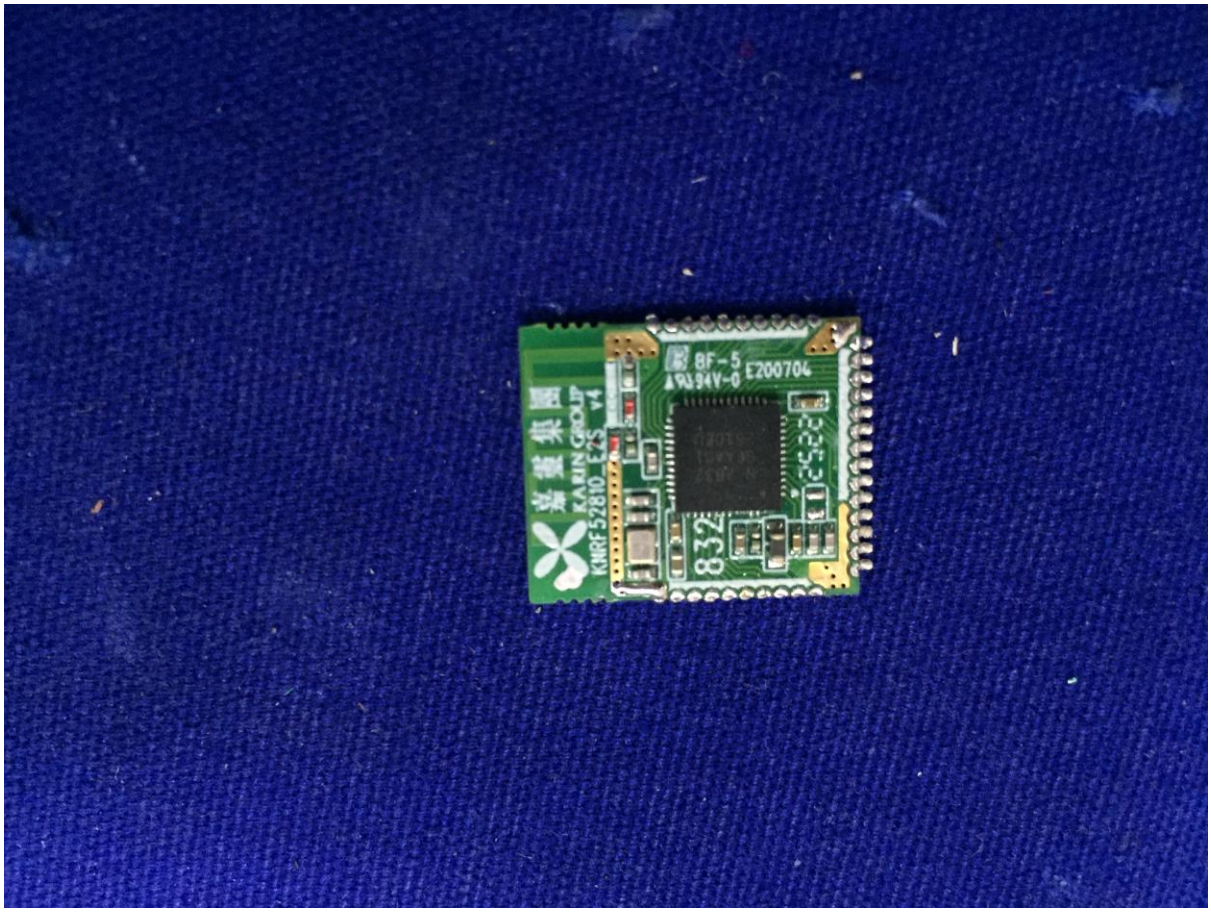
7149-5A3

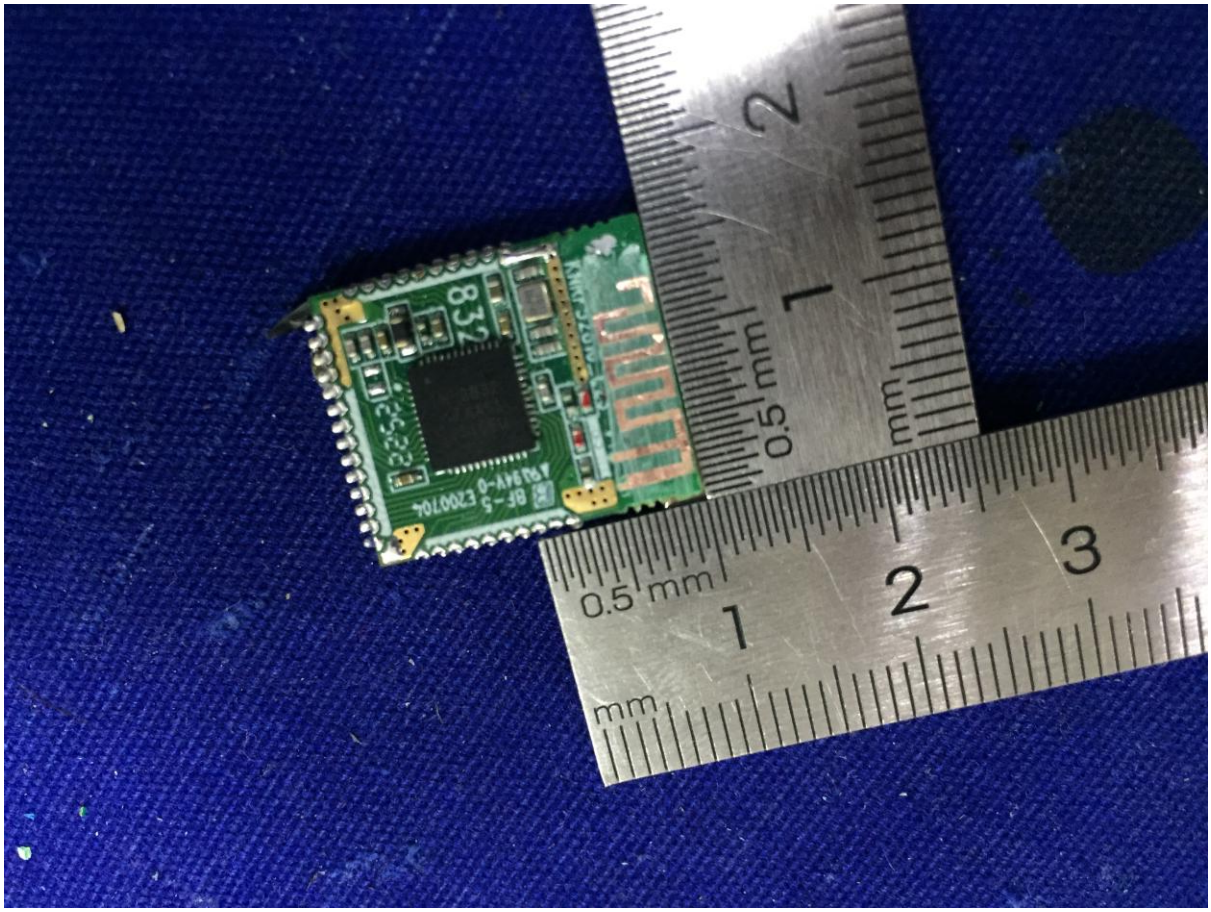

DO-3
DO-2
DI
DO-1
LED-GND
LED-VCC
VCC
DIO
CLK
GND
KEY
GND
7149-1A2
SW1
SPK+
SPK-
VCC
MOSI
CLK
MISO
CS
GND


嘉靈集團
KARIN GROUP
KNRF52810_E2S v4
832
VCC
GND
LED1
LED2
LED3
OFF ON
7149-1A2
2025-9-8
PTC1


KEY
GND
DI
DO
C6
R9
Q3
R14
R13
C13
C7
J1
R17
Q1
R4
R1
Q4
R16
R8
R7
R2
PTC1
BATT
Q2
R5
C8
C9
C10
U2
D1
R15
R3
VCC
GND
OFF ON
7149-1A2
R6
C3
C2
VCC
MOSI
CLK
MISO
CS
GND
R12
R11
C12
R10
C1
C5
2025-9-8
KARUN GROUP
KNRF52810_E2S v4
832




KARIN GROUP
KNRF52810_E73S v4
832


0.5 mm
mm
0.5 mm
mm