Internal Photos of the EUT

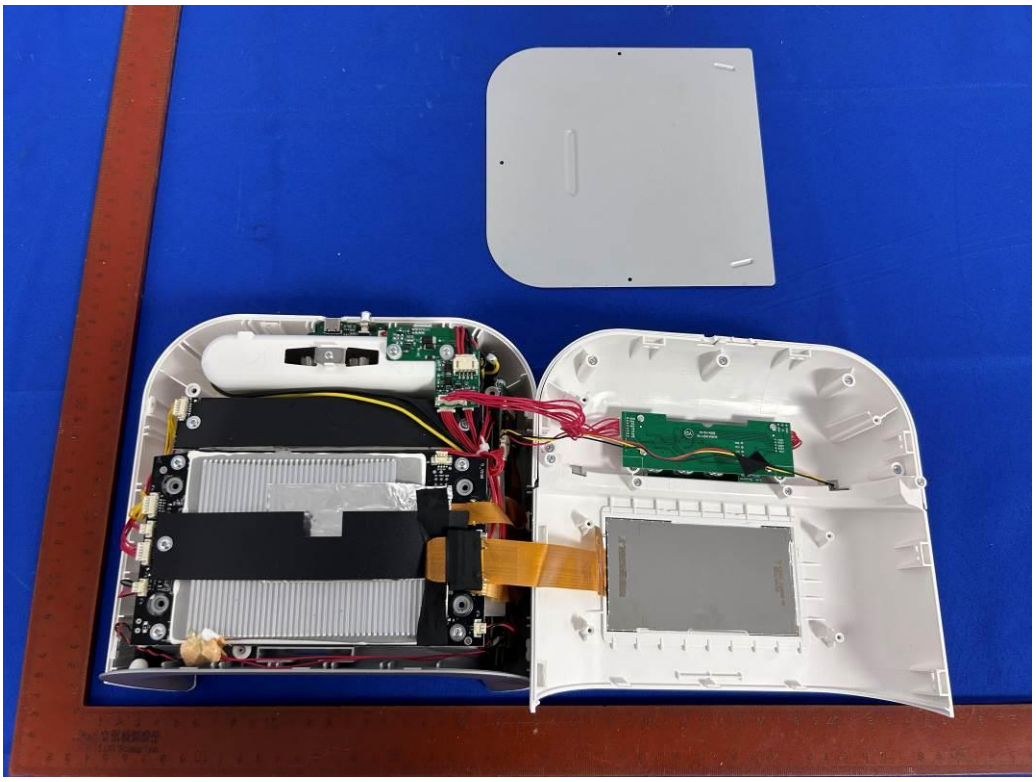

Fig. 1

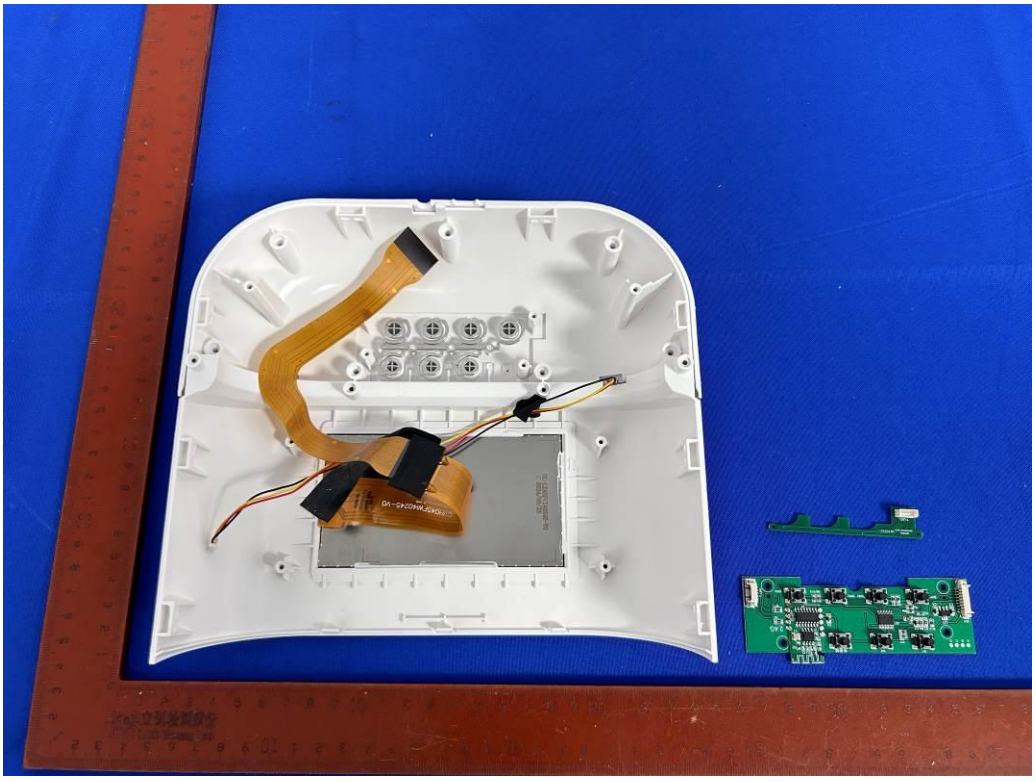

Fig. 2

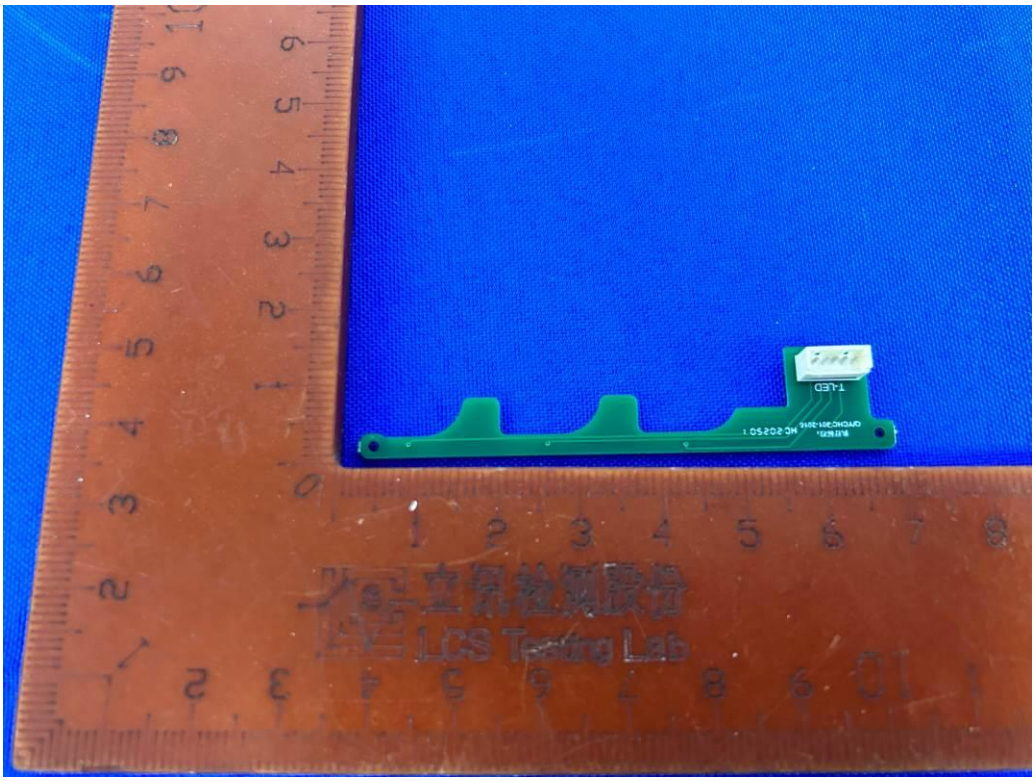

Fig. 3

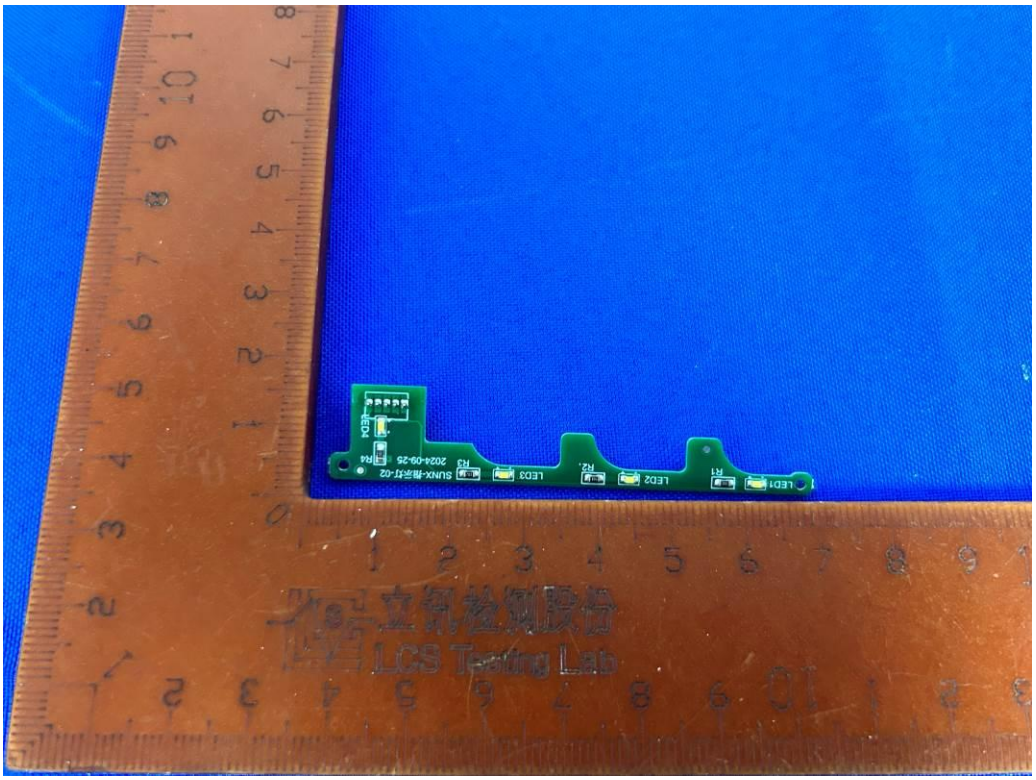

Fig. 4

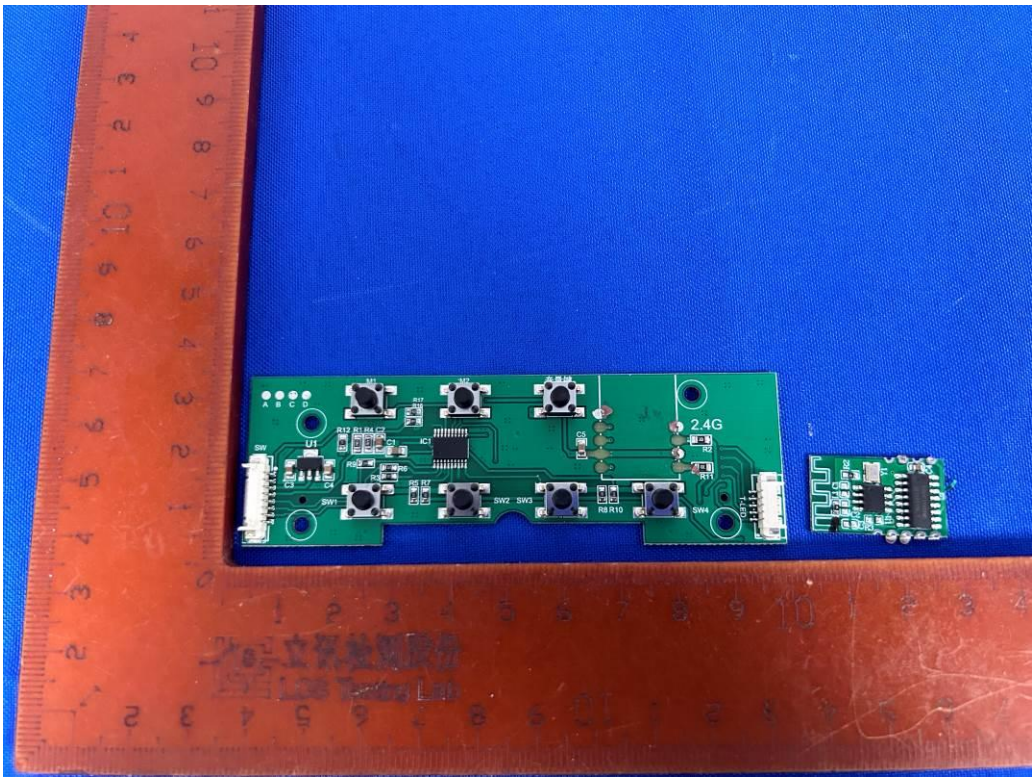

Fig. 5

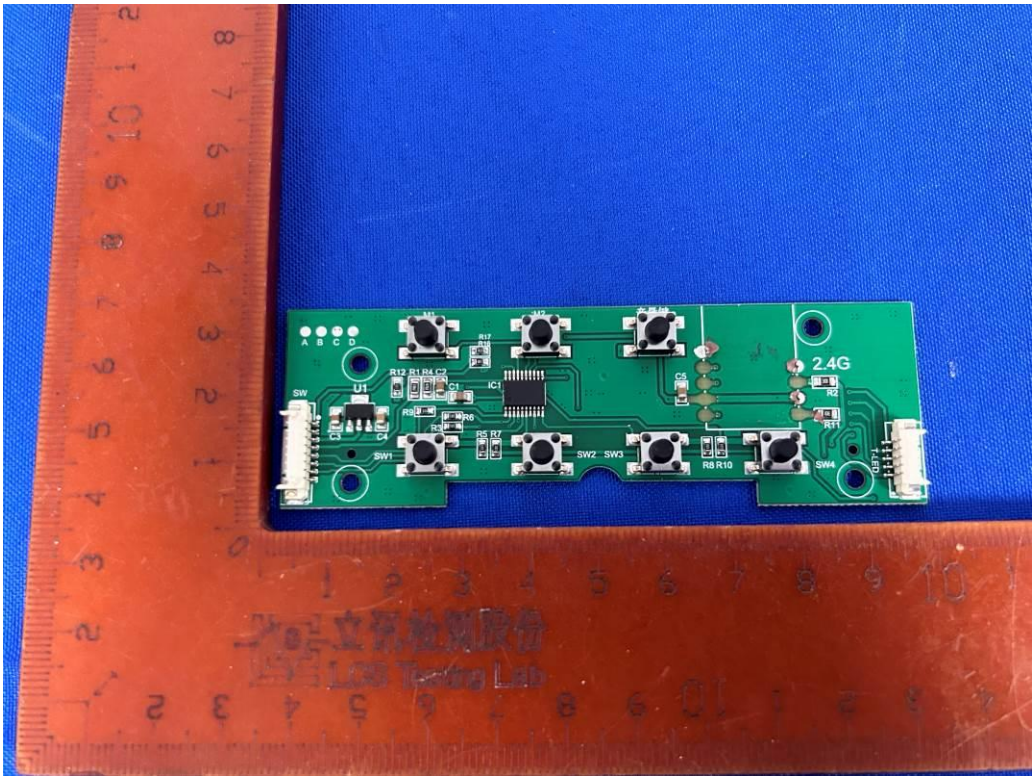

Fig. 6

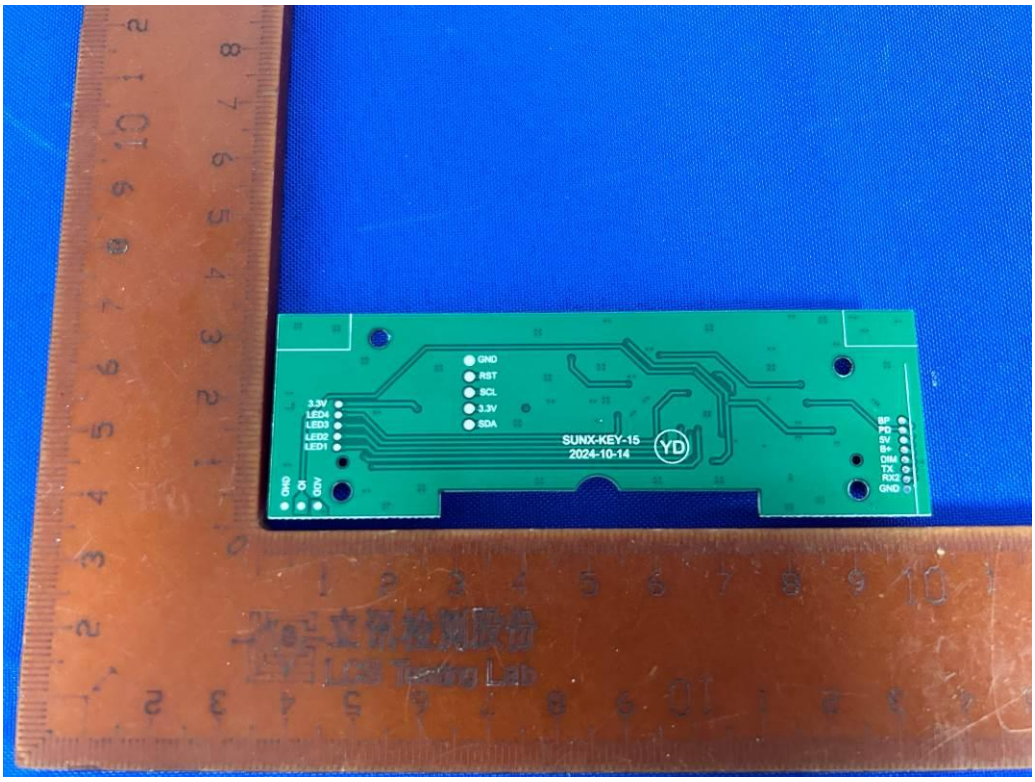
GND
RST
SCL
3.3V
SDA
3.3V
LED4
LED3
LED2
LED1
SUNX-KEY-15
2024-10-14
YD
BP
PD
5V
B+
DIM
TX
RX2
GND
立讯检测股份
LCS Testing Lab

Fig. 7

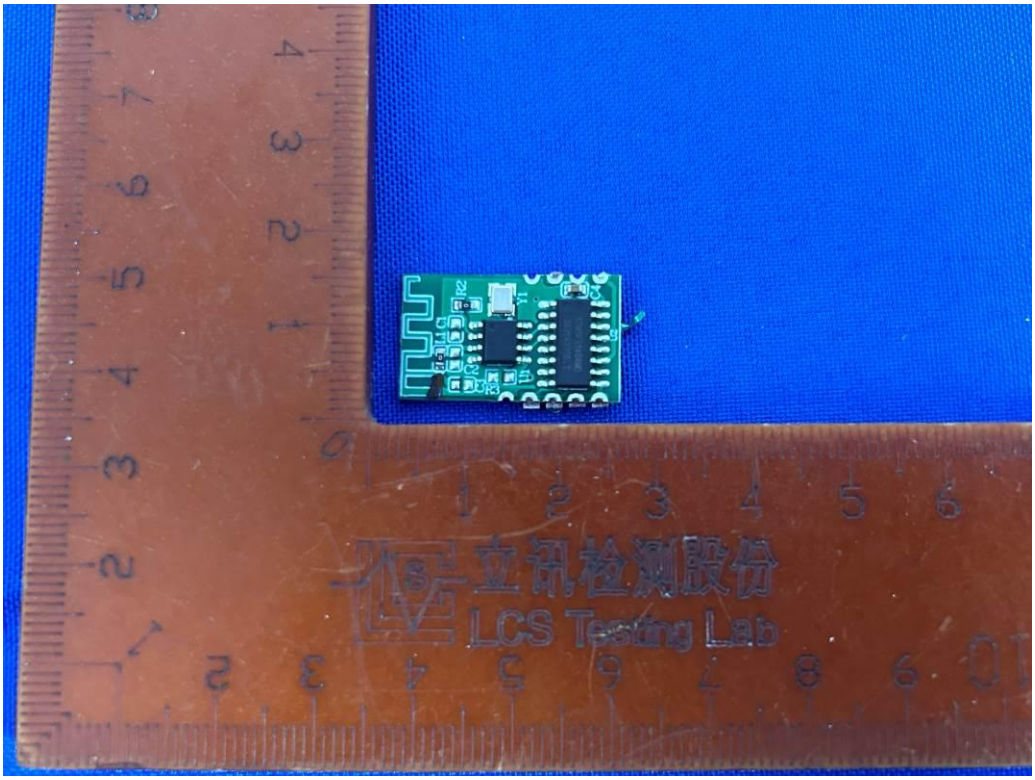
立讯检测股份
LCS Testing Lab

Fig. 8

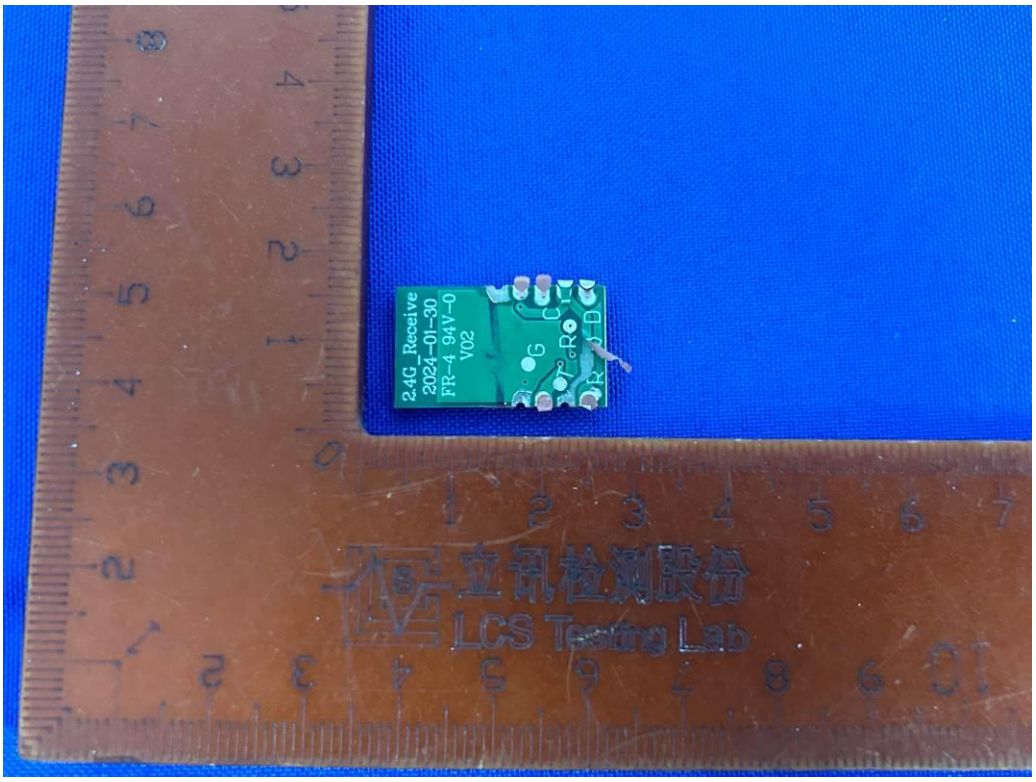
2.4G_Receive
2024-01-30
FR-4 94V-0
V02
立讯检测股份
LCS Testing Lab

Fig. 9

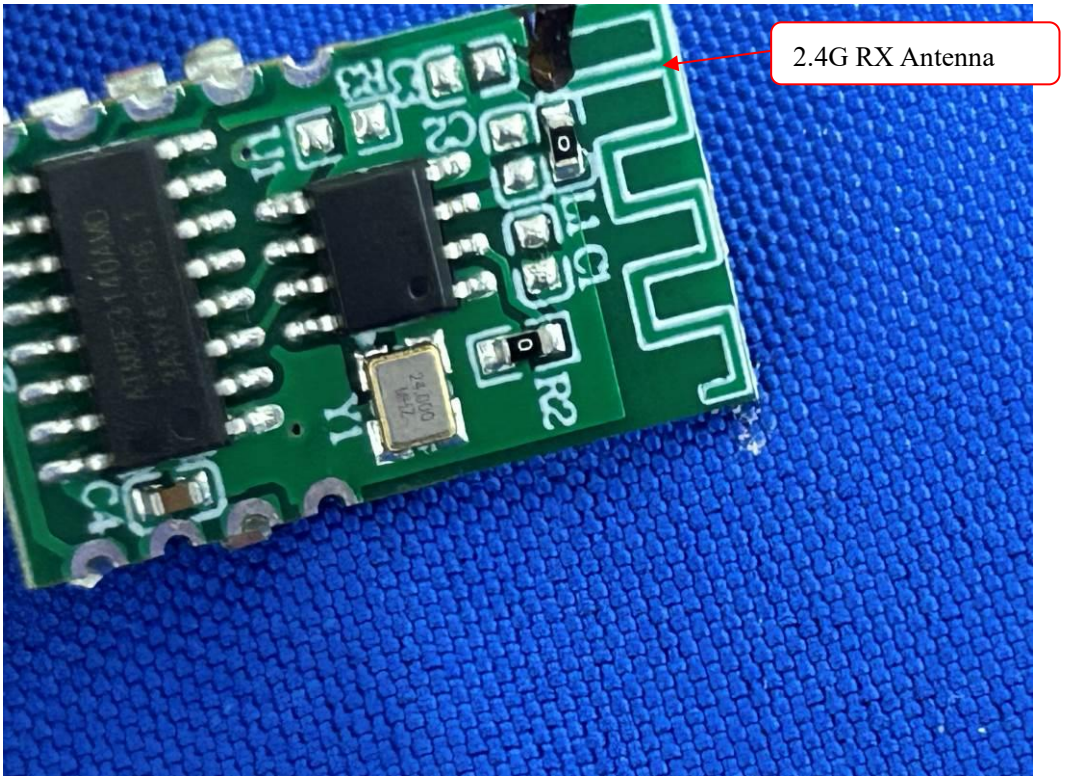
2.4G RX Antenna
U1
L1
C1
R2
Y1
C4

Fig. 10

Fig. 11

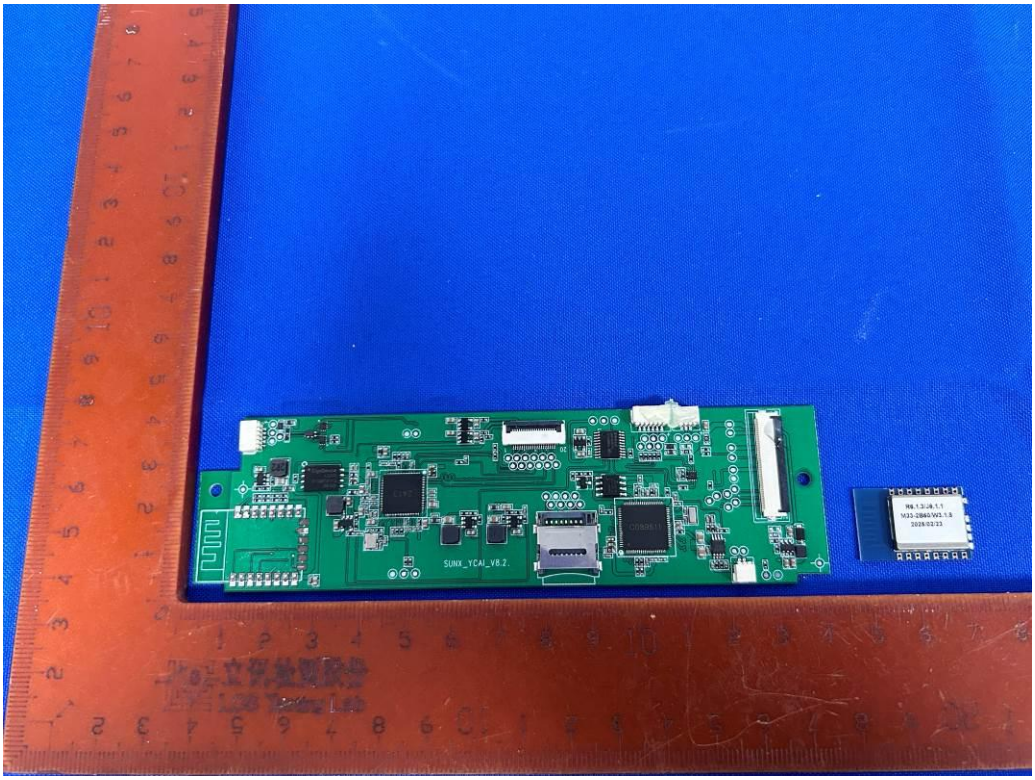

Fig. 12

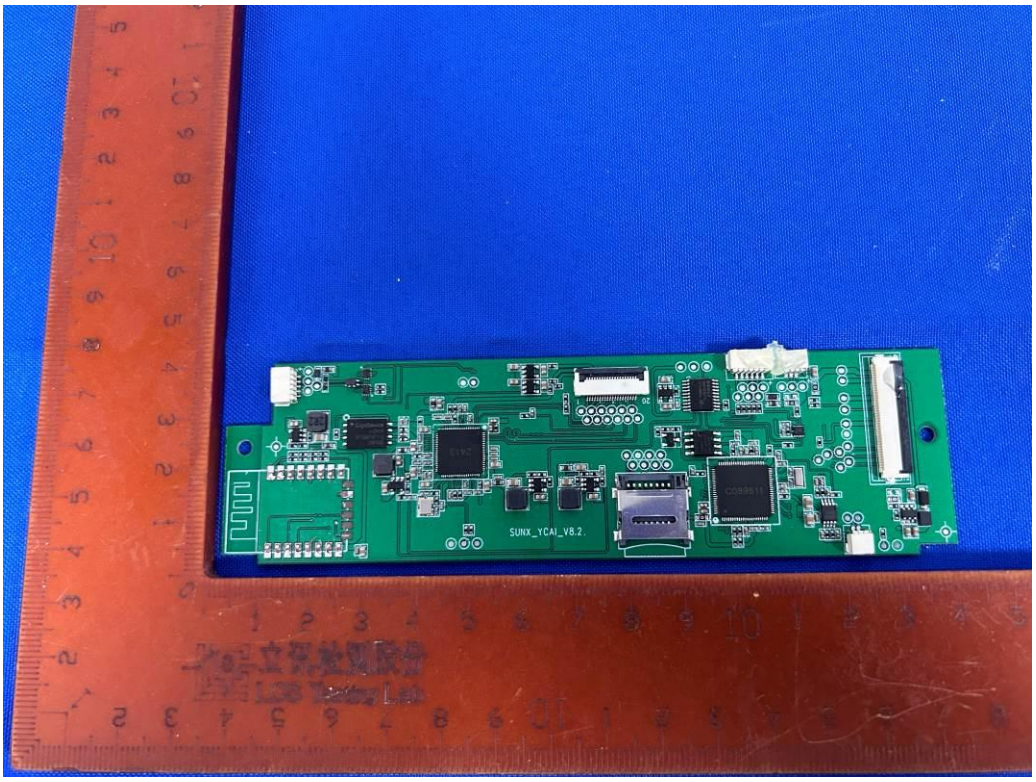

Fig. 13

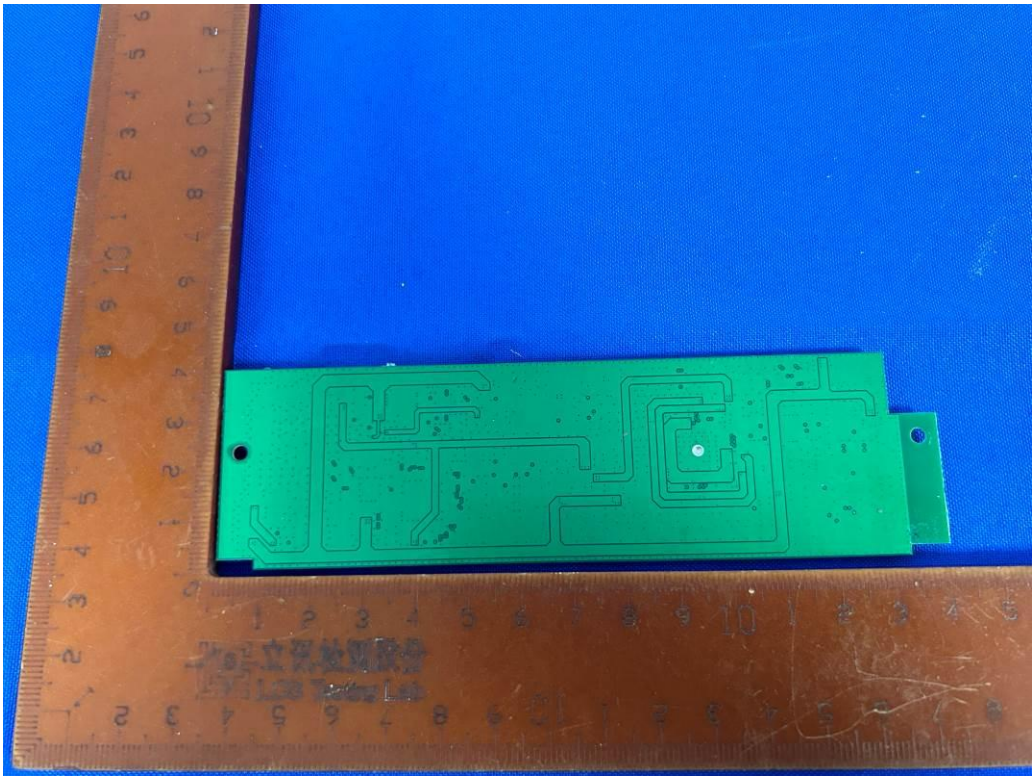

Fig. 14

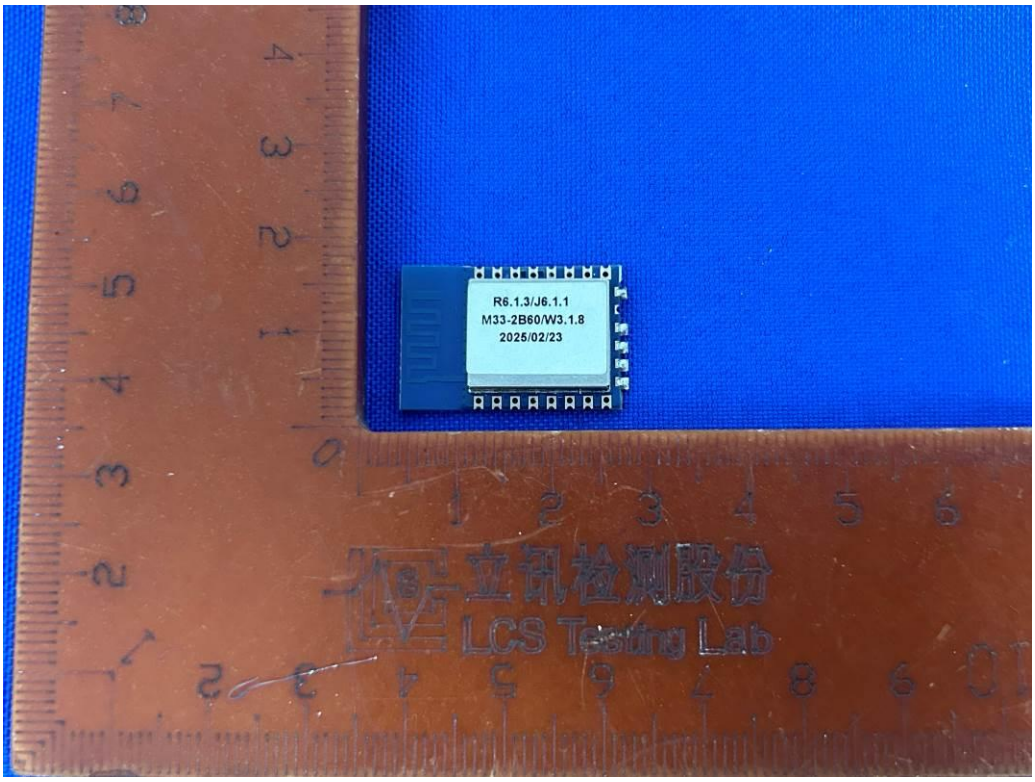
R6.1.3/J6.1.1
M33-2B60/W3.1.8
2025/02/23
立讯检测股份
LCS Testing Lab

Fig. 15

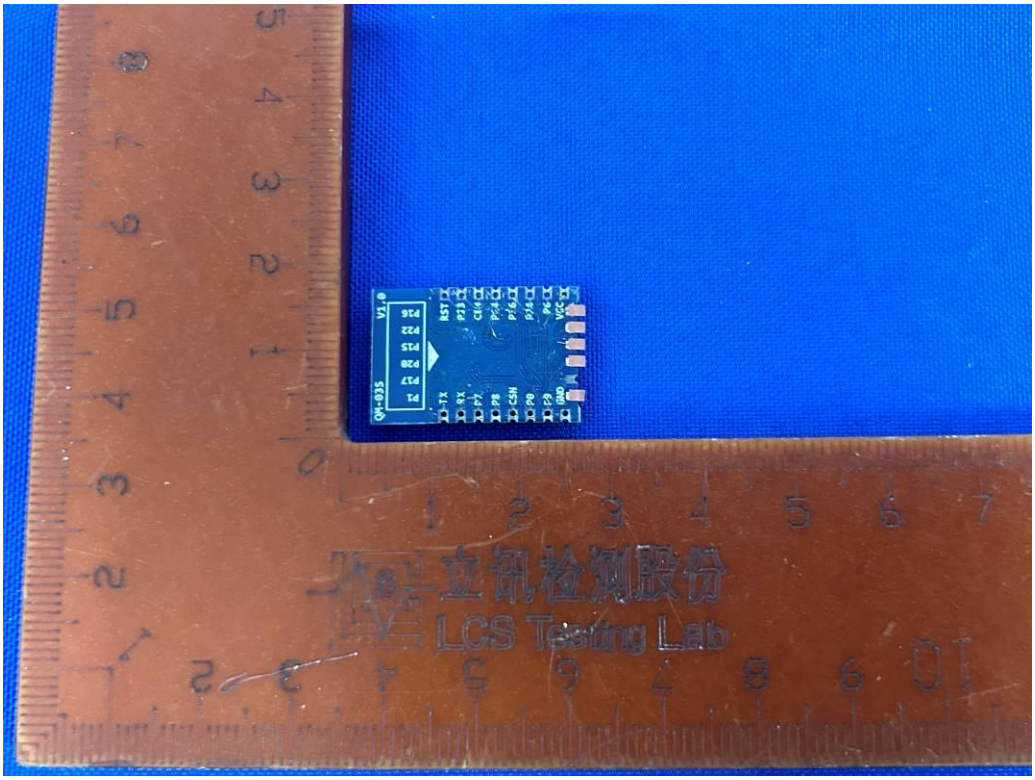
立讯检测股份
LCS Testing Lab

Fig. 16

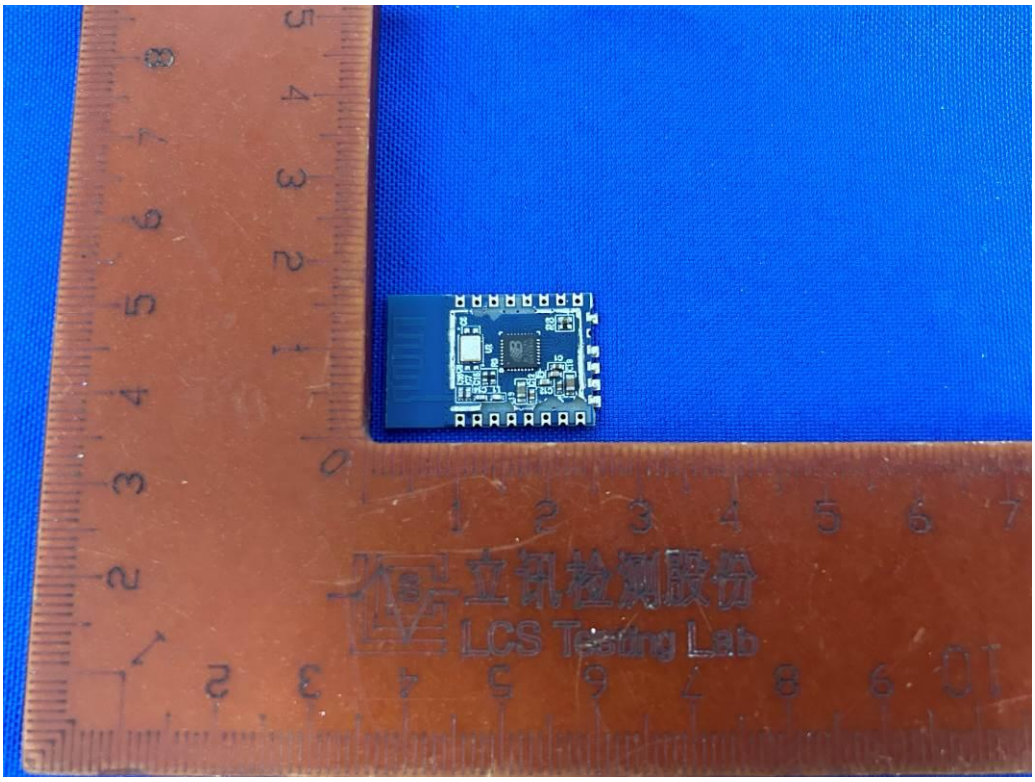

Fig. 17

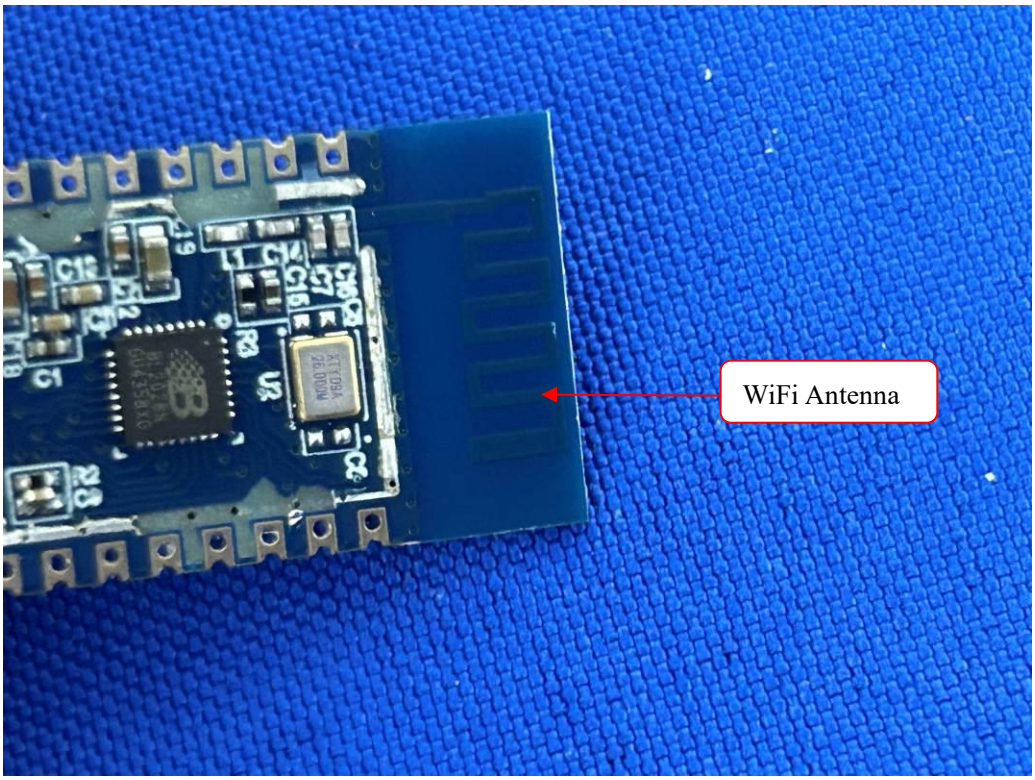

Fig. 18

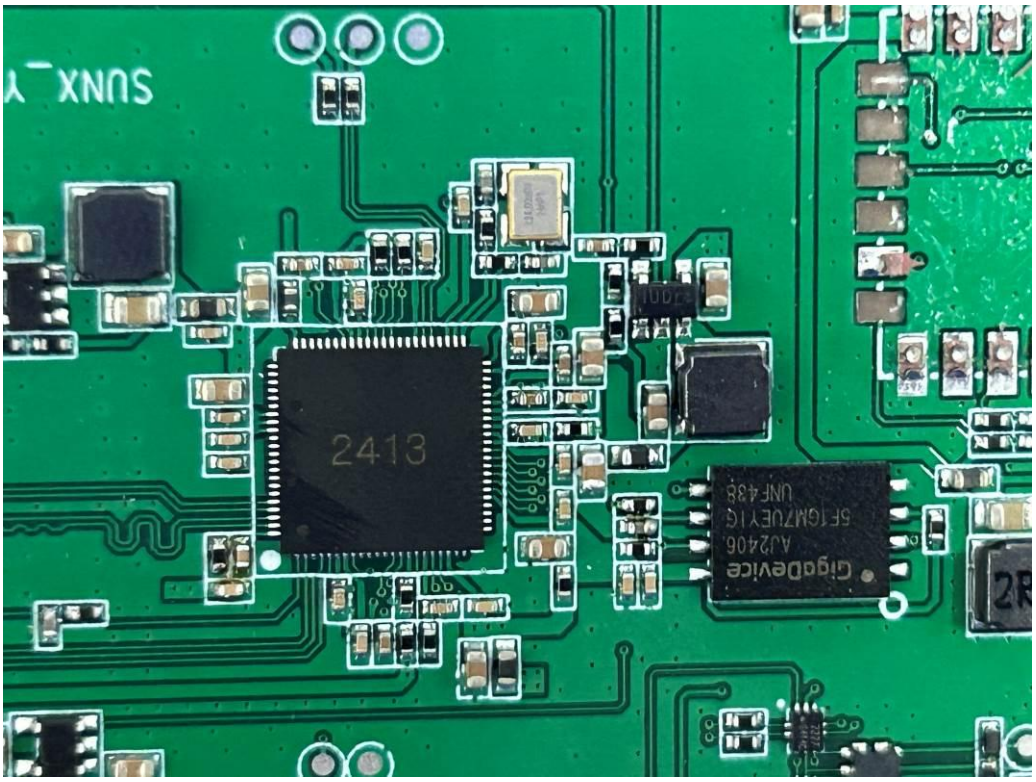

Fig. 19

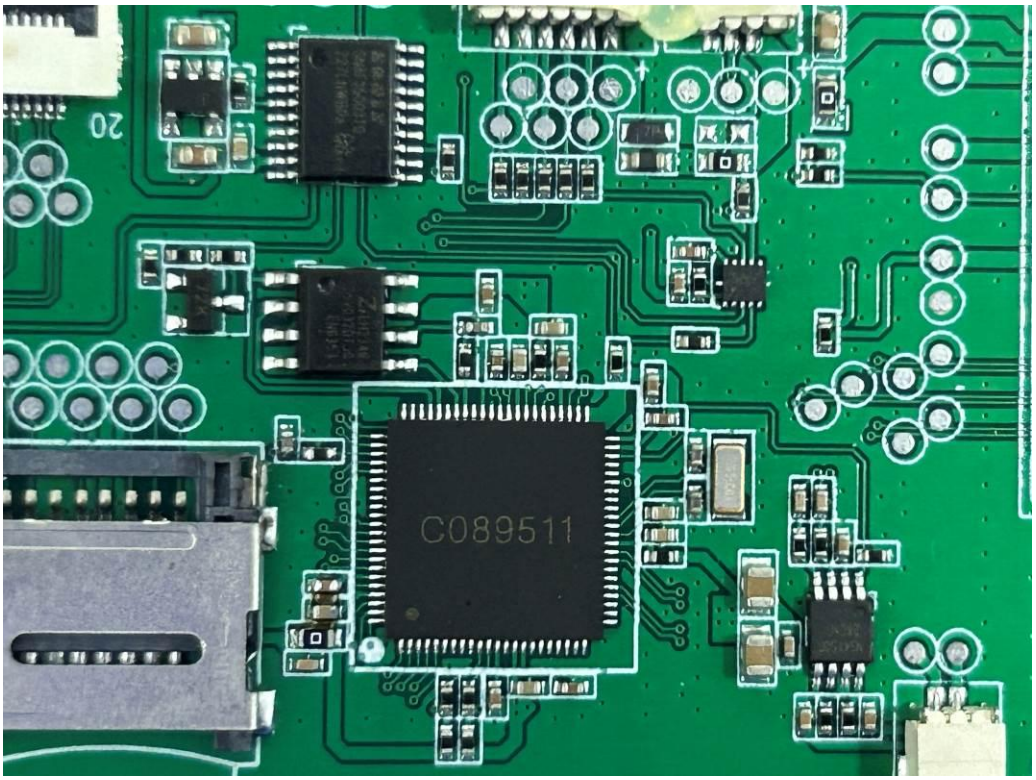

Fig. 20

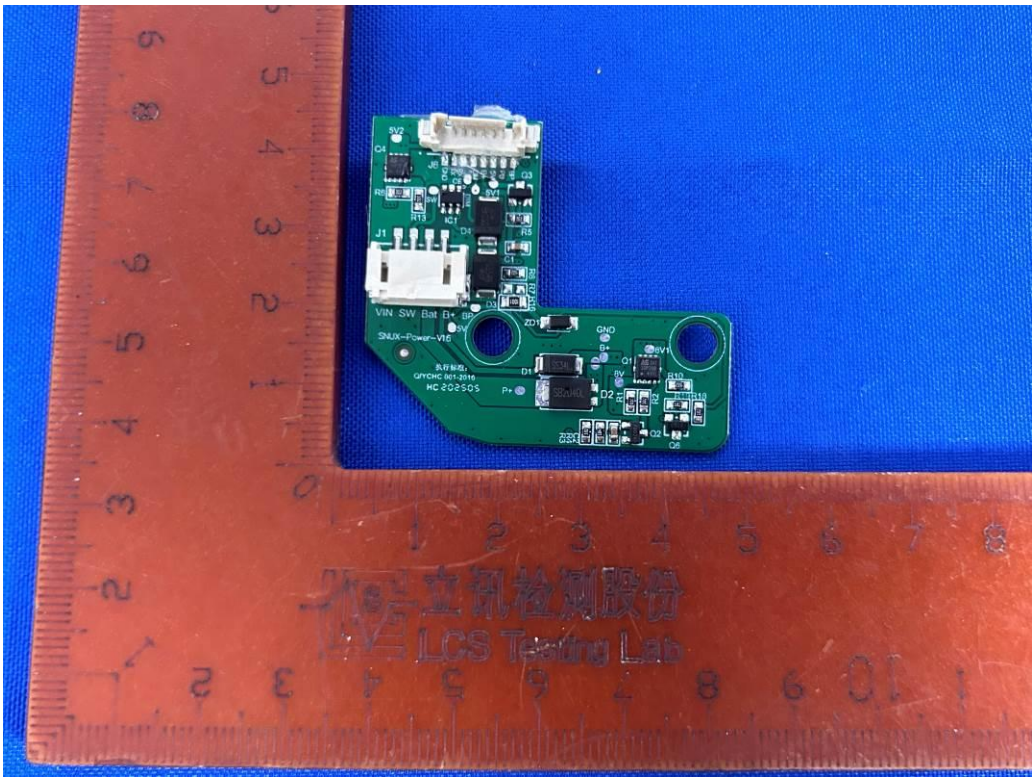

Fig. 21

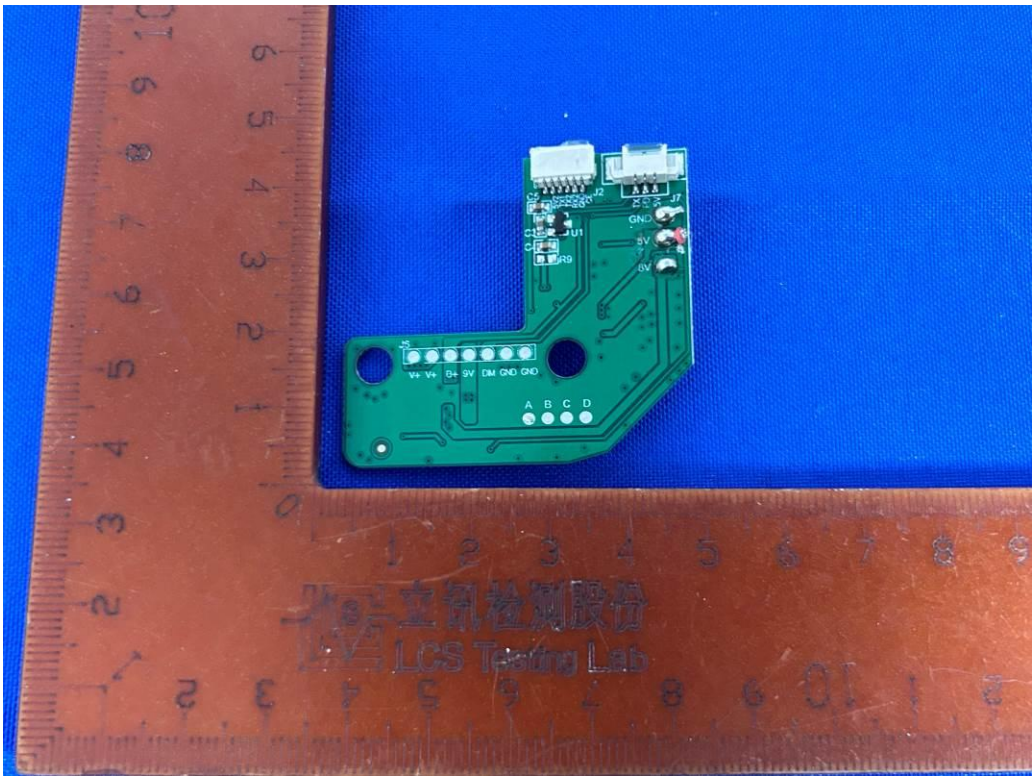

Fig. 22

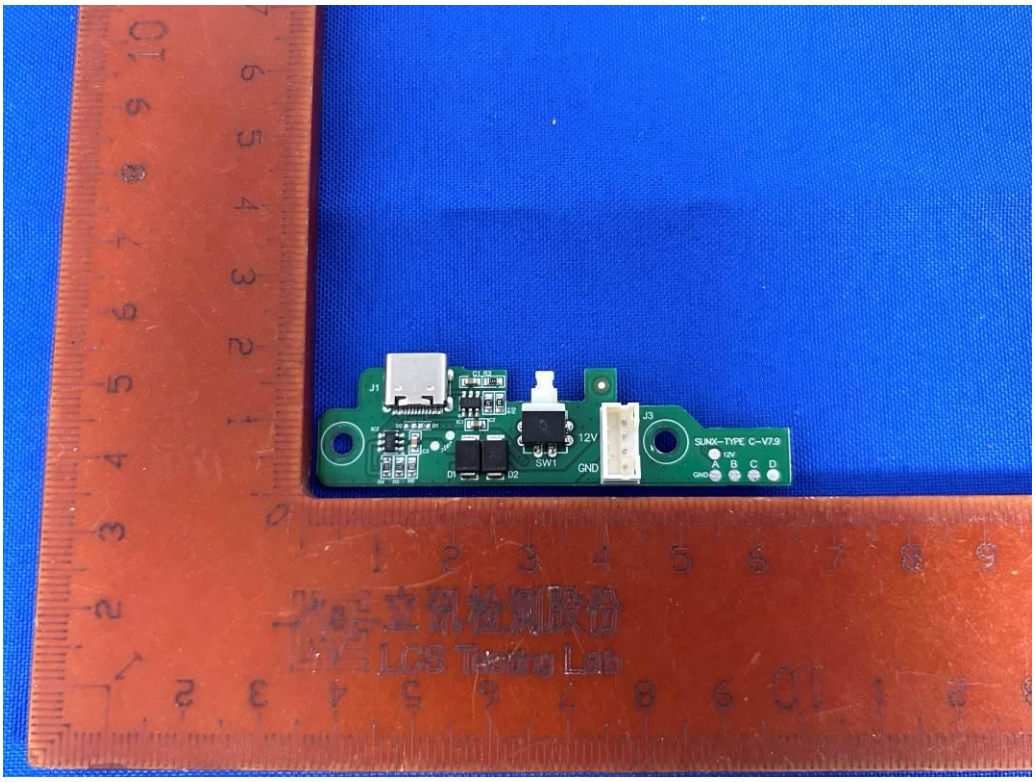
J1
J3
SW1
12V
GND
SUNX-TYPE C-V7.9
A B C D
LCS Testing Lab

Fig. 23

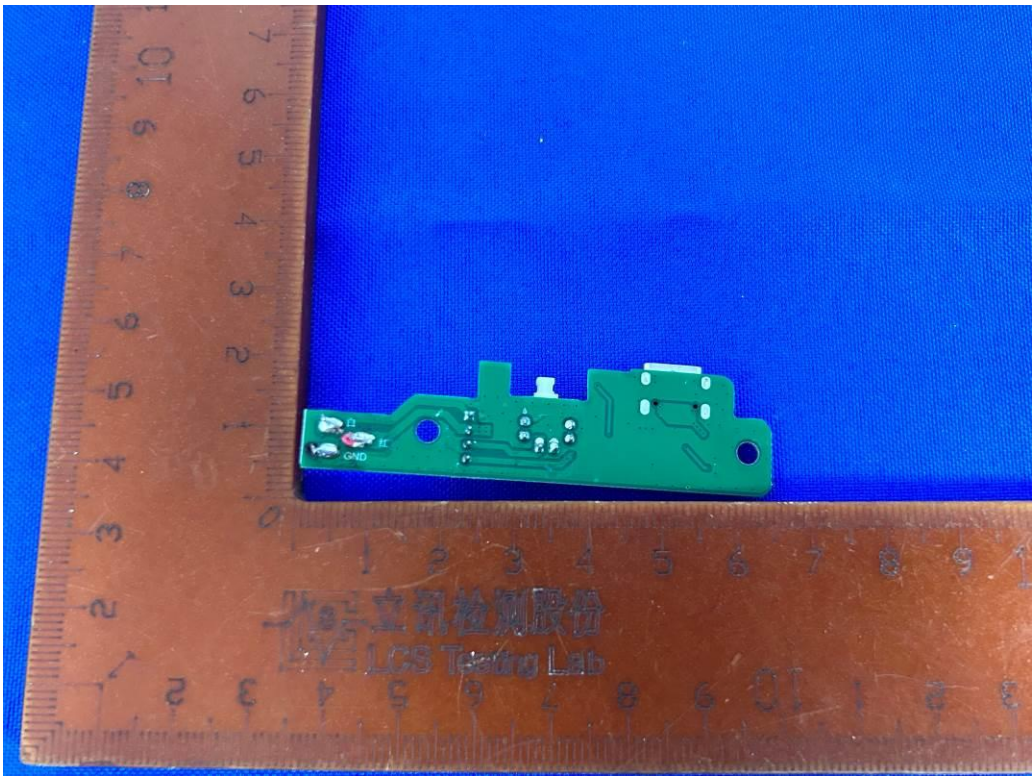
GND
LCS Testing Lab

Fig. 24

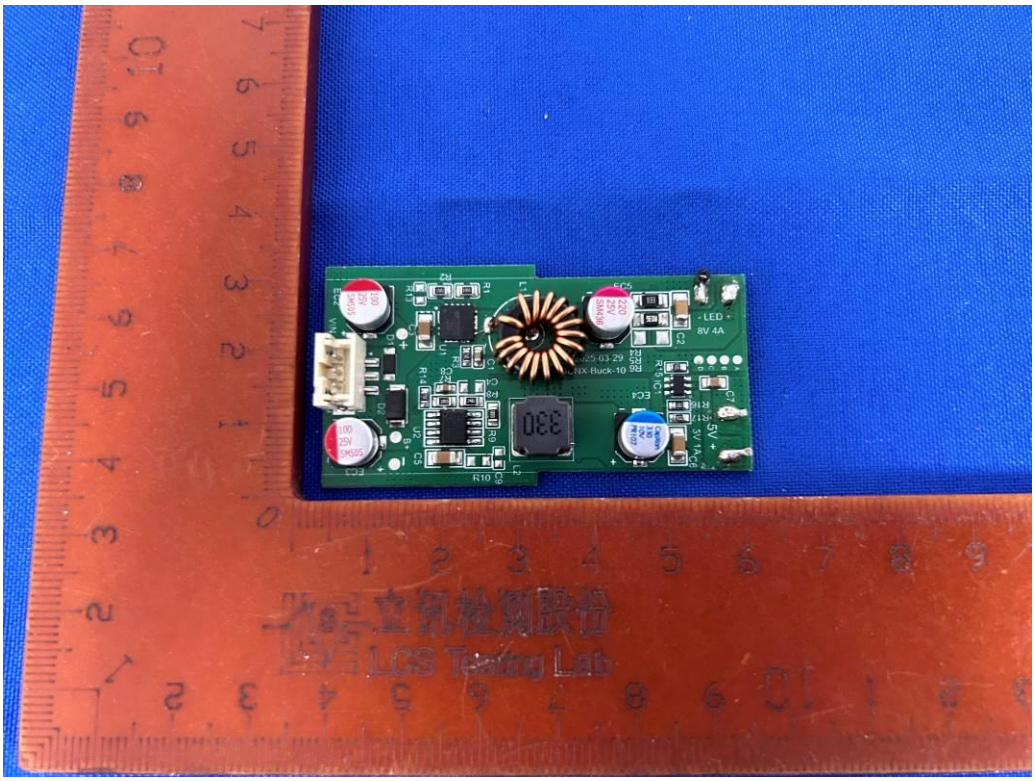

Fig. 25

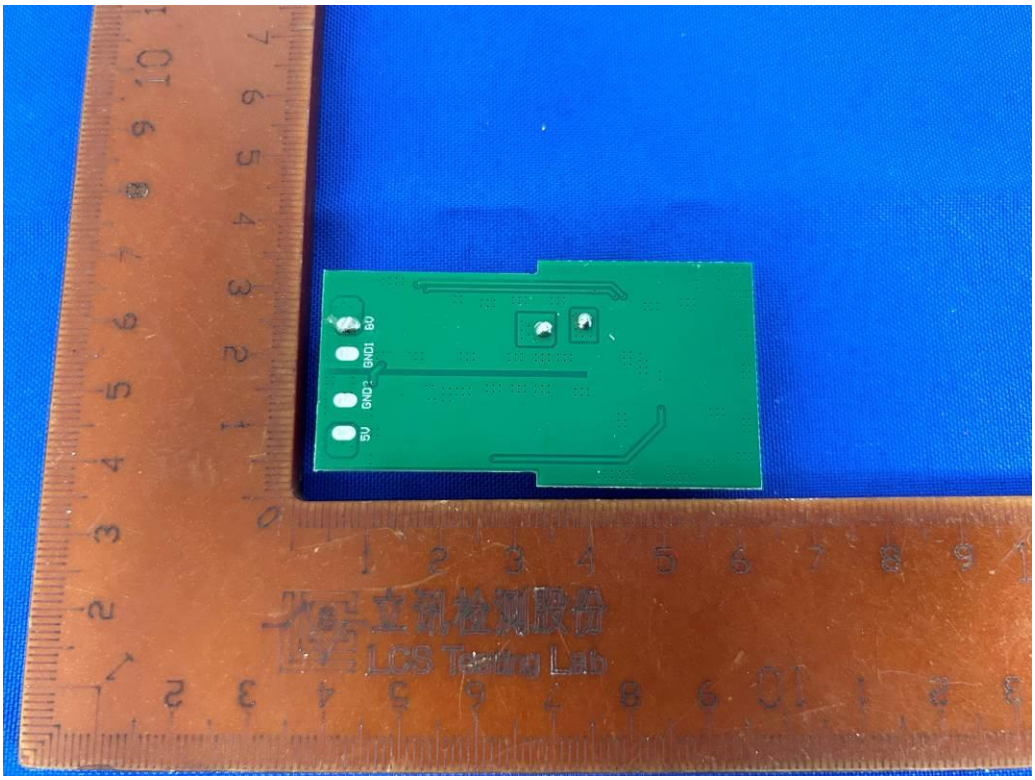

Fig. 26

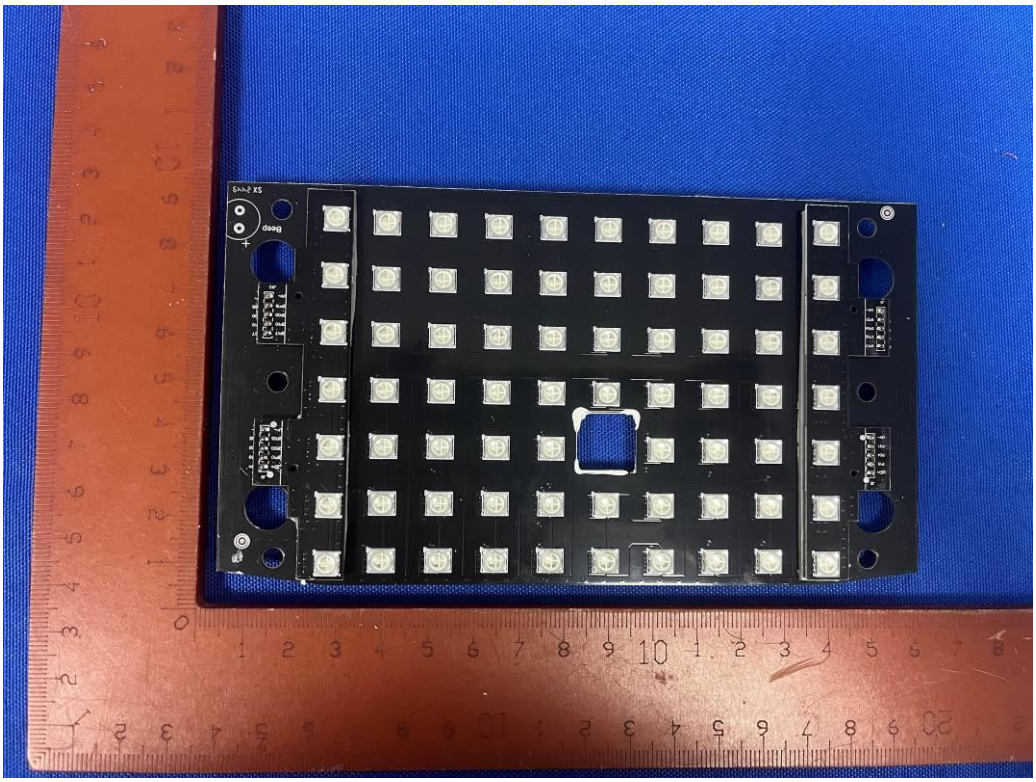

Fig. 27

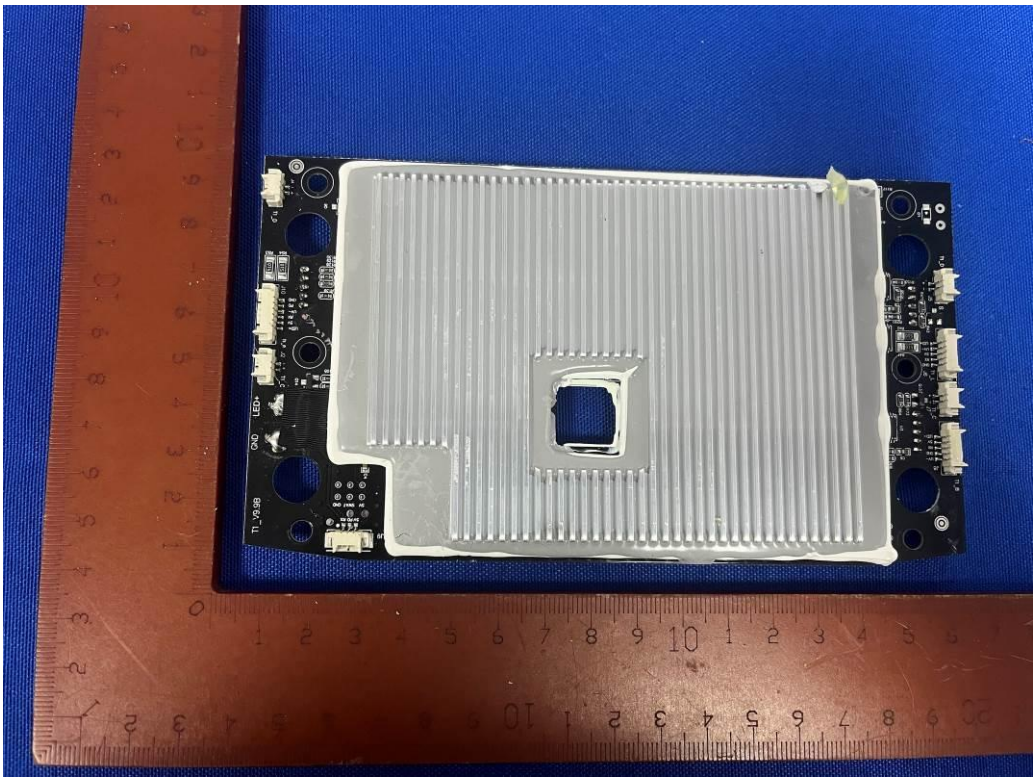

Fig. 28

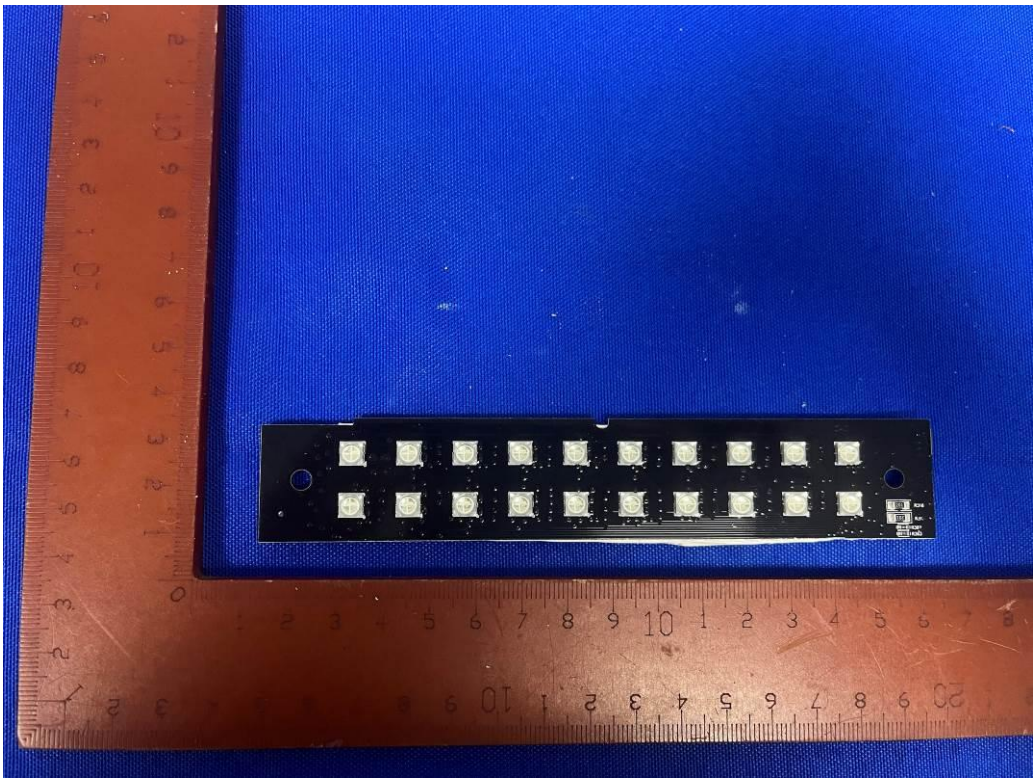

Fig. 29

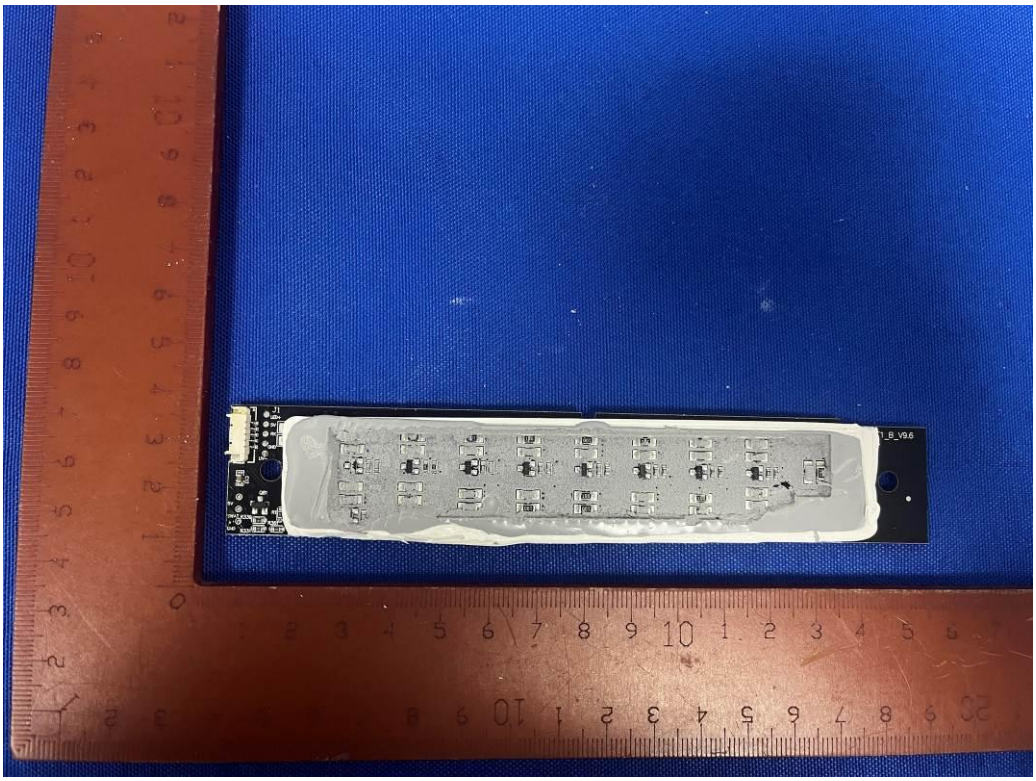

Fig. 30