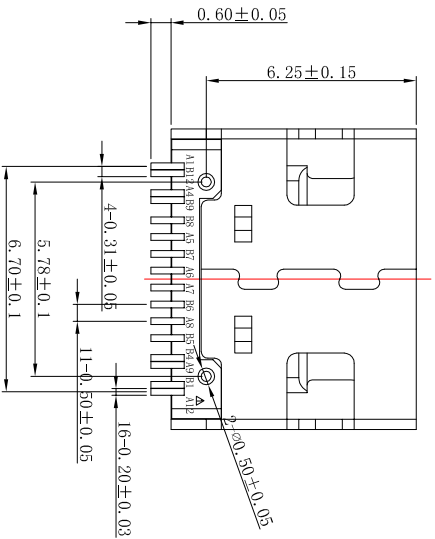
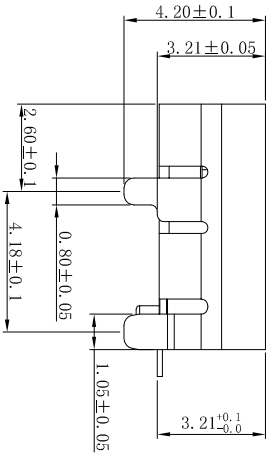
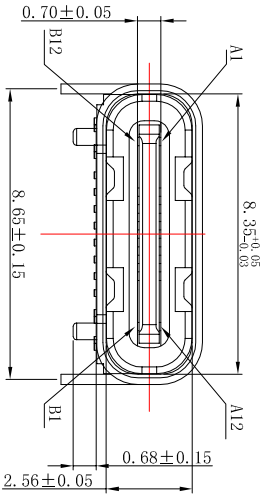
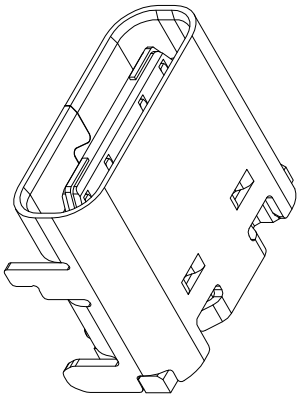
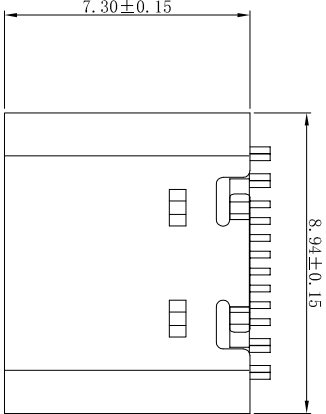


ROHS



A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBUS2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBUS1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

	A		NEW		
ECN NO.	REV.	DATE	DESCRIPTION.	CHANGE.	CHECK.
					APPRO.

APPROVALS		DATE		LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD			
DRAWN		S.L.L					
CHECKED		TITLE:		DETECTOR SWITCHS			
APPROVALS		PART NO.		TYPE-C-31-M-12			
TOLERANCES ARE		30° ±1°	ANGLE	UNIT: mm		SCALE: 1:1	PROJ. 
		10:30	±0.20	DRAWING NO.		—	SHEET 1 OF 1
		5:10	±0.15				
		±5	±0.10				

CONNECTOR FRONT EDGE

2*1.60

2*1.20

2*2.10

2*1.70

0.80

4-0.60

6.50 Δ

8.64

5.78

2.45

0.25

0.75

12-1.45

8-0.30

3.65

4.18

5.82

2.60

4*0.60

4*1.00

16

15

14

13

12

11

10

9

8

7

6

5

4

3

2

1

0.05

RECOMMENDED P.C.B. LAYOUT

TOLERANCE UNSPECIFIED ±0.05mm

备注:
电气特性:Electrical:

1. 额定电流: 3A MIN ROR VBIS
 2. 接触阻抗: 40 milliohms MAX
 3. 绝缘阻抗: 100MEGA ohms MIN
 4. 耐压测试: 250V AC
5. 插拔力: Mate force: 2.0kgf (MAX)

6. 使用寿命: 10000 次 Umate force: 0.8 kgf (MIN)
7. 工作温度: $-55^{\circ}\text{C} \sim 85^{\circ}\text{C}$

原材料: Matorial:

1. 塑胶: LCP+30%G. F UL94V-0
2. 端子: Copper Alloy C5191
3. 外壳: 不锈钢 T=0.30mm