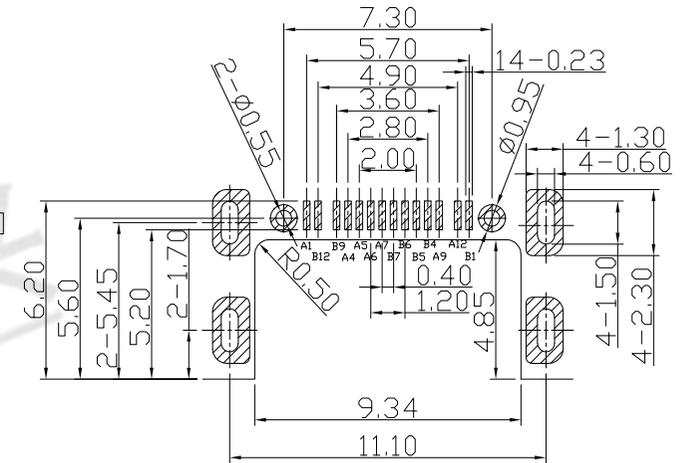
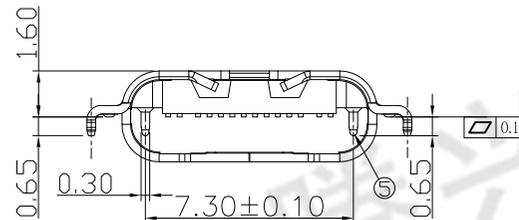
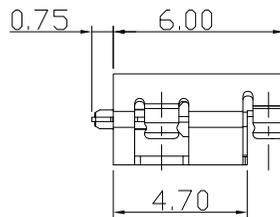
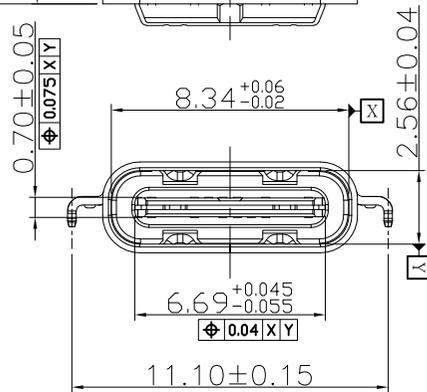
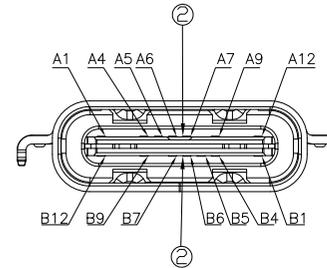
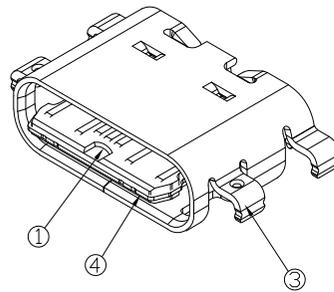
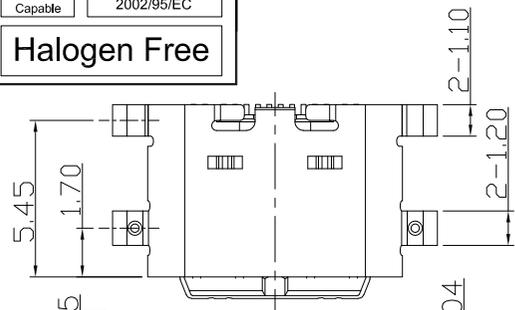




RoHS Compliant  
2002/95/EC

Halogen Free

REV	LTR	DESCRIPTION	DATE	REVISER	APPD



RECOMMENDED PCB LAYOUT

NOTES:

1.ELECTRICAL:

- 1)CURRENT RATING: 3AMP MAX;
- 2)INSULATION RESISTANCE: 100MΩ MIN 250V DC;
- 3)CONTACT RESISTANCE: INITIAL 40mΩ MAX; AFTER 50mΩ MAX;
- 4)WITHSTANDING VOLTAGE: 100V AC MIN;
- 5)OPERATING TEMPERATURE:-40°C TO +80°C.

2.Mechanical:

- 1)Mating Force: 5N~20N MAX.
- 2)Unmating Force: 8N~20N(INITIAL) 6N~20N(AFTER 10000 CYCLES) MIN.
- 3)Durability: 200±50 CYCLES/HOUR,10000 CYCLES.;

3.DIMENSIONS MARKED "▼"  
TO BE CHECKED BY Q.C & IPQC.

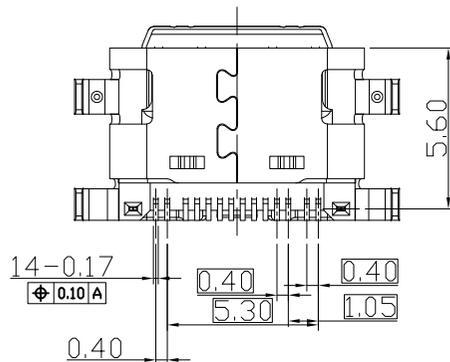
4.PART NO.

USCF-14\*N-4BVJ42

1Au 1U"  
2Au 3U"  
5Au 15U"  
6Au 30U"

1PBT  
2PA6T  
3PA9T  
4LCP

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



Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING				
4	MID PLATE	STAINLESS STEEL	1	PLATED GOLD	X. ±0.38	X.' ±5'	UNITS	mm
3	SHELL	STAINLESS STEEL	1	PLATED GOLD/NICKEL	.X ±0.30	.X' ±3'	MAT'L	
2	TERMINAL	COPPER ALLOY	14	PLATED GOLD	.XX ±0.20	.XX' ±1'	SEE NOTE	
1	INSULATOR	LCP+30%GF	1	UL94V-0	.XXX ±0.10	.XXX'	FINISH	
							SEE NOTE	
							Q'TY	

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东莞市腾兴电子有限公司

TITLE:  
USB TYPE CF 2.0 单排14PIN  
沉板式 板上1.60mm 短体

PART NO.:  
USCF-14XN-4BVJ42

DR: Ricky 2018/1/25

DWG NO.:  
AII-VJ42

CHKD: Ricky 2018/1/25

APPD:

SCALE	SHEET	REV.	CUSTOMER DRAWING
1:1	1/1	B	