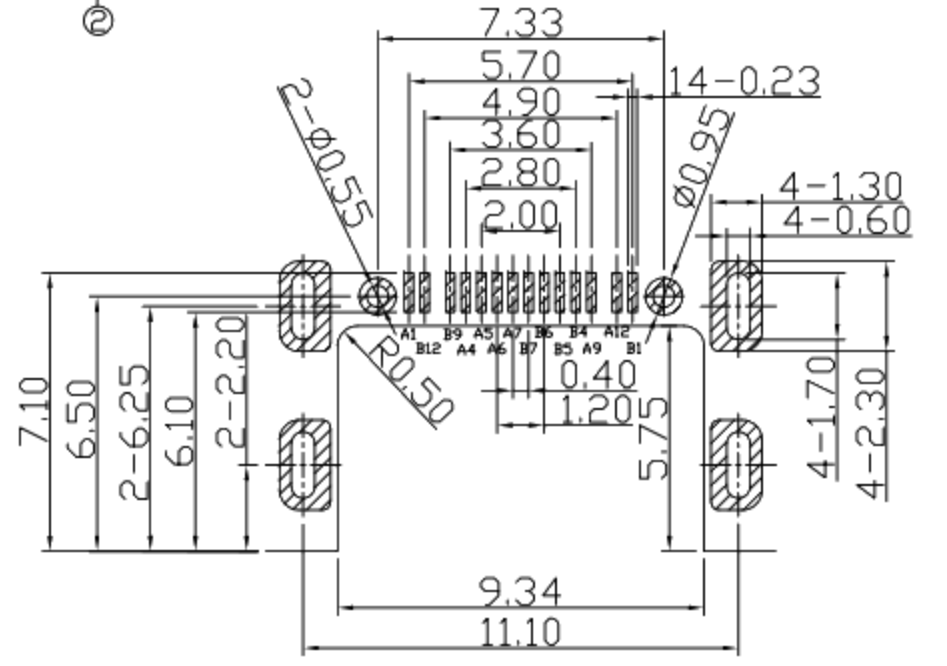
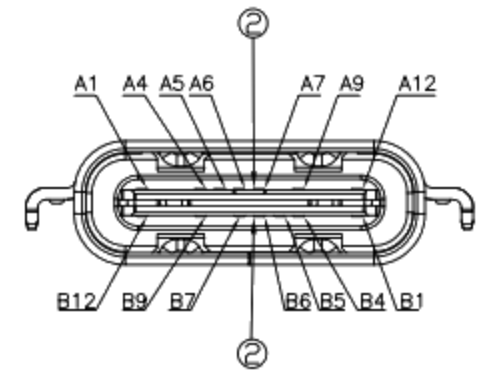
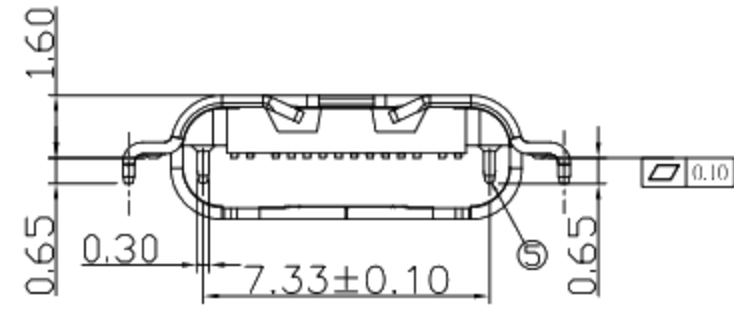
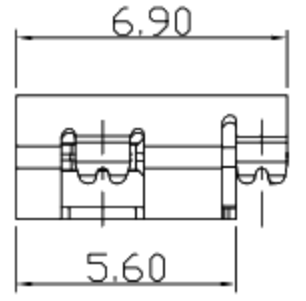
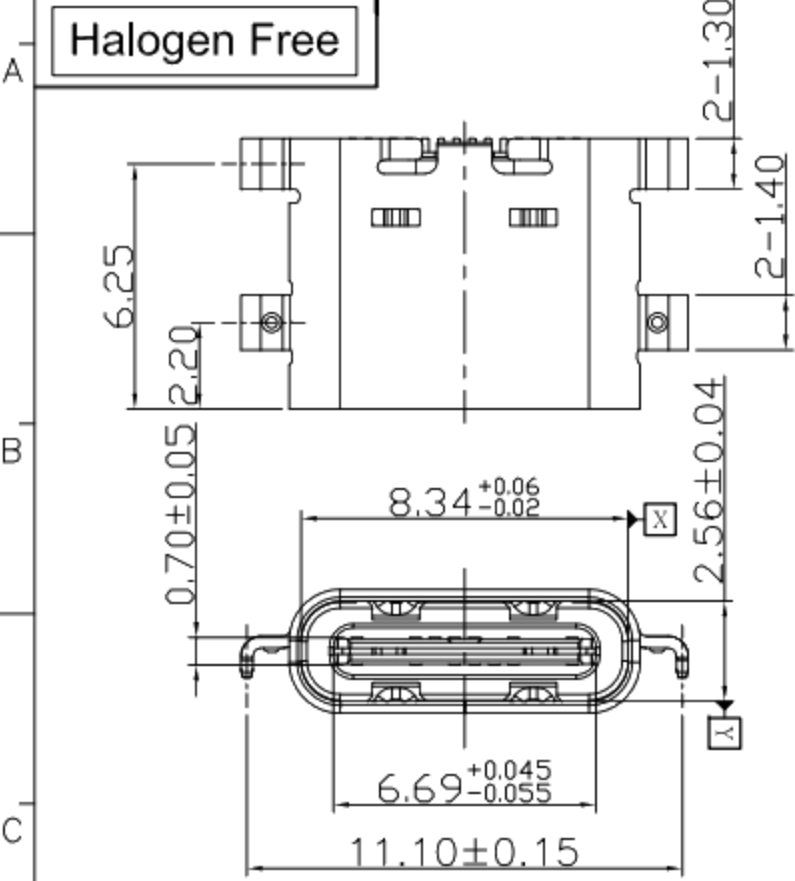


RoHS Compliant  
2002/95/EC  
Halogen Free

REV	LTR	DESCRIPTION	DATE	REVISER	APPD



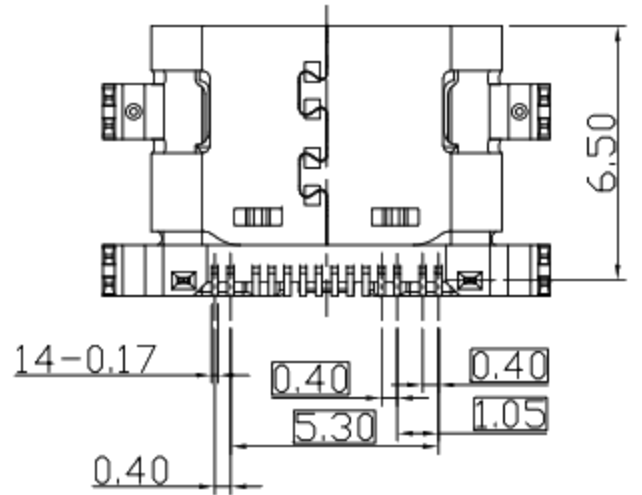
RECOMMENDED PCB LAYOUT

4.PART NO.

NOTES:

- 1.ELECTRICAL:**
  - CURRENT RATING: 5A(VBUS PIN 1.5A/PIN), 5A(GND PIN 1.25A/PIN MAX),0.25A/PIN(OTHER PIN) ;
  - INSULATION RESISTANCE: 100MΩ MIN 250V DC;
  - CONTACT RESISTANCE: INITIAL 40mΩ MAX; AFTER 50mΩ MAX;
  - WITHSTANDING VOLTAGE: 100V AC MIN;
  - OPERATING TEMPERATURE:-40°C TO +80°C.
- 2.Mechanical:**
  - Mating Force: 5N~20N MAX.
  - Unmating Force: 8N~20N(INITIAL) 6N~20N(AFTER 10000 CYCLES) MIN.
  - Durability: 10,000 CYCLES.;
- 3.DIMENSIONS MARKED "▼"**  
TO BE CHECKED BY Q.C & IPQC.

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	SEE NOTE
2	TERMINAL	COPPER ALLOY	14	PLATED GOLD	.XX ±0.20	.XX' ±1'	FINISH	SEE NOTE
1	INSULATOR	LCP+30%GF	1	UL94V-0	.XXX ±0.10	.XXX'	Q'TY	SEE NOTE

廣東科斯達電子科技有限公司

TITLE: USB TYPE CF 2.0 单排14PIN 沉板式 板上1.60mm	PART NO.:			
DR: Ricky 2018/1/25	DWG NO.:			
CHKD: Ricky 2018/1/25	SCALE	SHEET	REV.	CUSTOMER DRAWING
APPD:	1:1	1/1	B	

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