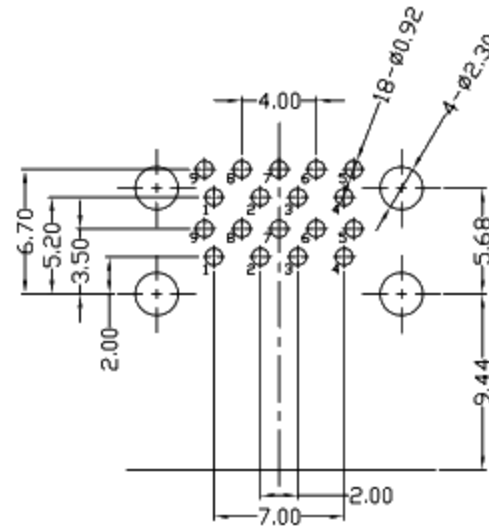
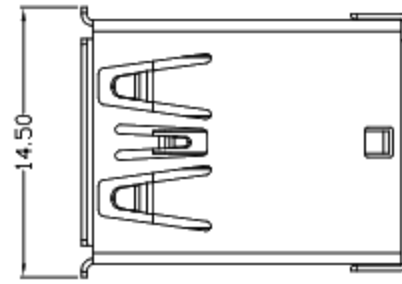




RoHS  
Compliant  
2002/95/EC

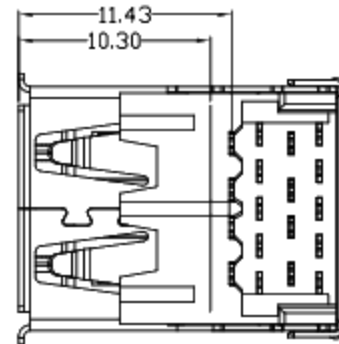
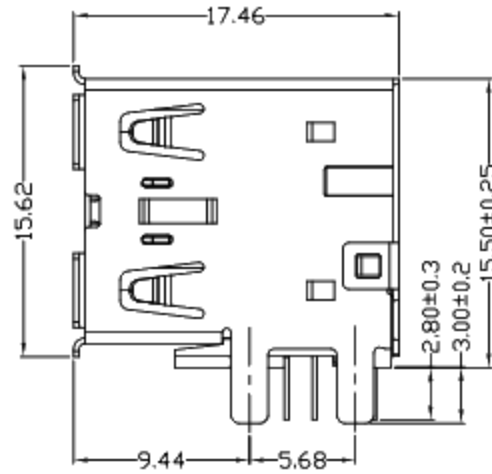
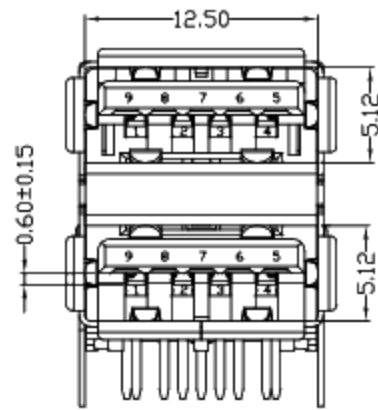
REV.	ECN. NO.	APPD.



RECOMMEND P.C.B. LAYOUT

PIN ASSIGNMENT:

PIN NO.	1	2	3	4	5	6	7	8	9
Signal Name	VBUS	D-	D+	GND	STDA_SSRX-	STDA_SSRX+	GND_DRAIN	STDA_SSTX-	STDA_SSTX+
Remark	USB2 Contact Pin				USB3 Contact Pin				



NOTES:

- ELECTRICAL:
  - VOLTAGE CURRENT RATING: 1.8AMP, 30V AC;
  - INSULATION RESISTANCE: 100MΩ MIN;
  - CONTACT RESISTANCE:
    - 30mΩ MAX; INITIAL FOR VBUS AND GND CONTACTS.
    - 50mΩ MAX; INITIAL FOR ALL OTHER CONTACTS.
  - WITHSTANDING VOLTAGE: 100V AC;
  - OPERATING TEMPERATURE: -55°C TO +85°C.
- Mechanical:
  - Mating Force: 35N MAX
  - Unmating Force: 10N MIN.
  - Durability: 1,500 cycles
- DIMENSIONS MARKED "▼"  
TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

1: Au 10U\*  
5: Au 15U\*  
6: Au 30U\*

W: WHITE  
B: BLACK  
BL: BLUE

1: PBT  
2: PA6T  
3: PA9T  
4: LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING
6	CLIP	STAINLESS STEEL	1	
5	HOUSING	PA9T+30%GF	1	UL94V-0
4	BACK COVER	STAINLESS STEEL	1	PLATED NICKEL
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL
2	TERMINAL	COPPER ALLOY	10	PLATED GOLD/TIN
1	TERMINAL	COPPER ALLOY	8	PLATED GOLD/TIN

	.X ±0.35	X.* ±2'	UNITS
	.XX ±0.30	.X' ±1'	mm
	.XXX ±0.20	.XX'	MAT'L
		.XXX'	SEE NOTE
			FINISH
			SEE NOTE
			Q'TY

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**廣東科斯達電子科技有限公司**

TITLE: USB AF3.0 双层90度盲脚

PART NO.:

OR: Ricky 2019/02/13

CHKD: Ricky 2019/02/13

APPD:

DWG NO.:

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