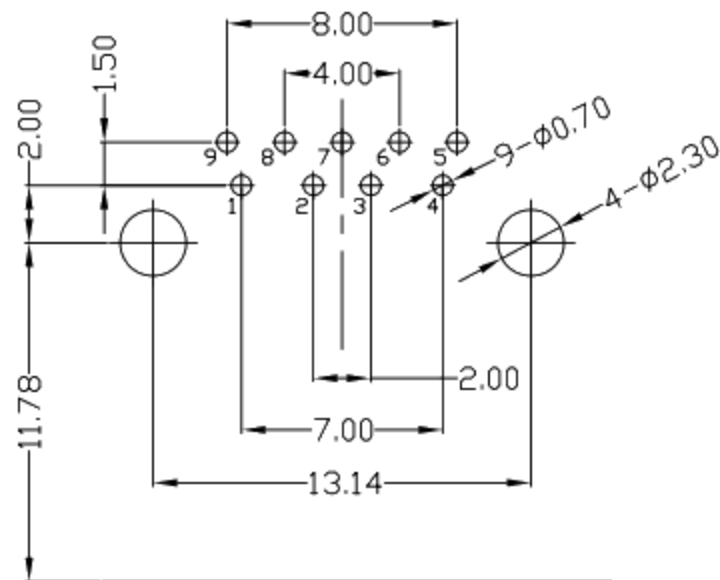
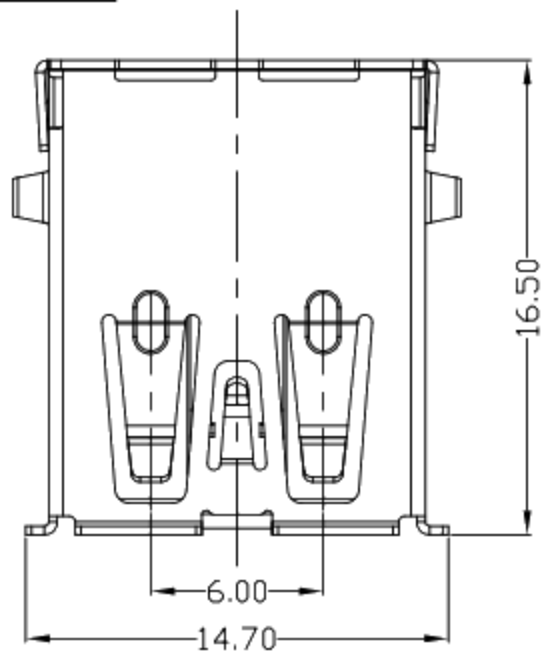




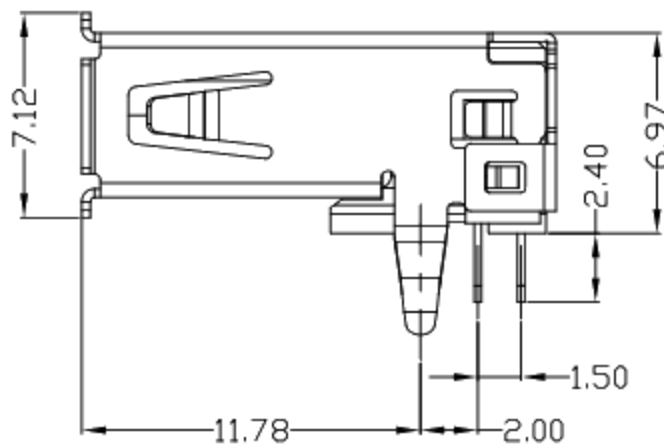
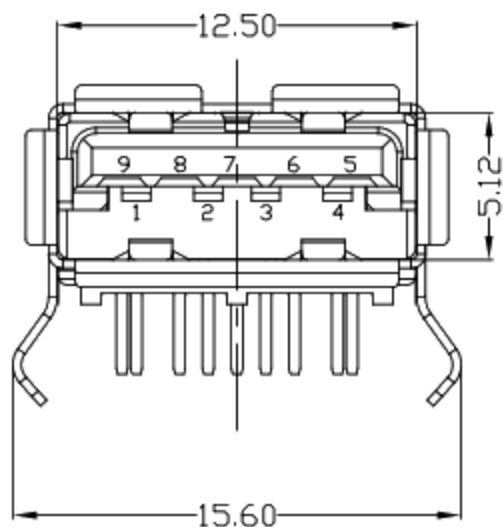
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



RECOMMEND PCB LAYOUT

Pin #	SIGNAL NAME	DESCRIPTION	MATING SEQUENCE
1	VBUS	POWER	SECOND
2	D-	USB 2.0 DIFFERENTIAL PAIR	THIRD
3	D+		
4	GND	GROUND FOR POWER RETURN	SECOND
5	StdA_SSRX-	SUPERSPEED RECEIVER DIFFERENTIAL PAIR	LAST
6	StdA_SSRX+		
7	GND_DRAIN	GROUND FOR SIGNAL RETURN	
8	StdA_SSTX-	SUPERSPEED TRANSMITTER DIFFERENTIAL PAIR	
9	StdA_SSTX+		
Shell	Shield	CONNECTOR METAL SHELL	FRIST



NOTES:

1. ELECTRICAL:

- 1) VOLTAGE CURRENT RATING: 1.8AMP,30V AC;
- 2) INSULATION RESISTANCE: 100MΩ MIN;
- 3) CONTACT RESISTANCE: 30mΩ MAX;
- 4) WITHSTANDING VOLTAGE: 100V AC;
- 5) OPERATING TEMPERATURE: -55°C TO +85°C.

2. Mechanical:

- 1) Mating Force: 35N MAX
- 2) Unmating Force: 10N MIN.

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

4. PART NO.

1:AU 10U'	W:WHITE
5:AU 15U'	B:BLACK
6:AU 30U'	BL:BLUE
T:TIN	1:PBT
NNICKEL	2:PA6T
	3:PA9T
	4:LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X.	X.*	UNITS
4	HOUSING	PBT+30%GF	1	UL94V-0	X. ±0.35	X.* ±2'	mm
3	SHELL	COPPER ALLOY	1	PLATED TIN/NICKEL	.X ±0.3	.X* ±1'	MAT'L
2	TERMINAL	COPPER ALLOY	5	PLATED GOLD/TIN	.XX ±0.25	.XX*	SEE NOTE
1	TERMINAL	COPPER ALLOY	4	PLATED GOLD/TIN	.XXX ±0.15	.XXX*	FINISH
							SEE NOTE
							Q'TY

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UNITS	mm
MAT'L	SEE NOTE
FINISH	SEE NOTE
Q'TY	

廣東科斯達電子科技有限公司

TITLE:	USB AFX.0 单层90度有卷边两脚插板	PART NO.:	
DR:	gan 2017/3/15	DWG NO.:	
CHKD:	gan 2017/3/15	SCALE	1:1
APPD:		SHEET	1/1
		REV.	B
		CUSTOMER DRAWING	