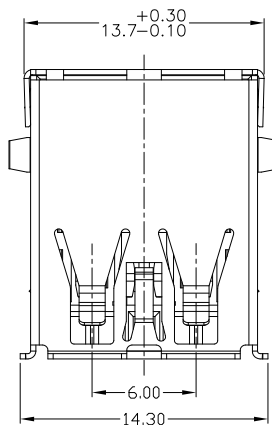


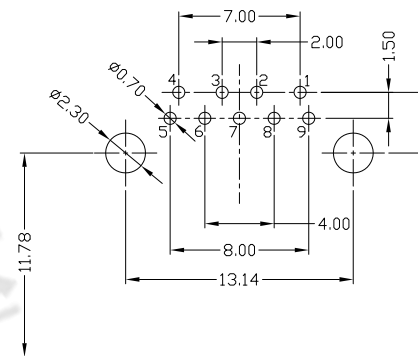
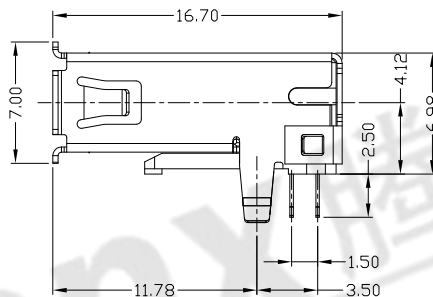
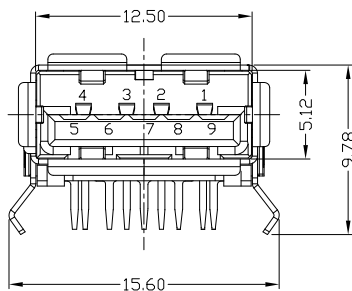


RoHS  
Compliant  
2002/95/EC  
Process  
Capable

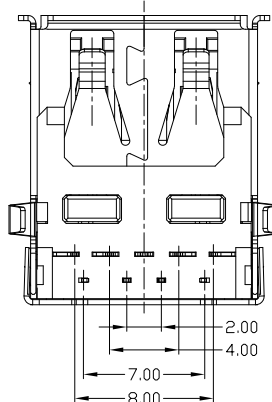
REV.	ECN.	NO.	APPD.



PIN NUMBER	SIGNAL NAME
1	VBUS
2	D-
3	D+
4	GND
5	STDA_SSRX-
6	STDA_SSRX+
7	GND_DRAIN
8	STDA_SSTX-
9	STDA_SSTX+
Shell	Shield



RECOMMENDED PCB LAYOUT



NOTES:

- ELECTRICAL:
  - CURRENT RATING: 1.5 AMP;
  - INSULATION RESISTANCE: 100MΩ MIN;
  - CONTACT RESISTANCE: 30mΩ MAX;
  - WITHSTANDING VOLTAGE: 100V AC;
  - OPERATING TEMPERATURE: -40°C ~ +85°C.
- Mechanical:
  - Mating Force: 35N MAX
  - Unmating Force: 10N MIN.
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USAF-09\*N-4BLRC112

W: WHITE  
B: BLACK  
BL: BLUE

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

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

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X. ±0.35	X.' ±2'	UNITS	mm	东莞市腾兴电子有限公司						
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.X ±0.3	.X' ±1'	MAT'L	SEE NOTE	TITLE: USB 3.0 AF DIP 90度 反向 外壳弯脚 卷边		PART NO.: USAF-09*N-4BLRC112				
2	TERMINAL	COPPER ALLOY	9	PLATED GOLD/TIN	.XX ±0.25	.XX'	FINISH	SEE NOTE	DR: gan 2016/12/1		DWG NO.: AII-RC112				
1	HOUSING	LCP+30%GF	1	UL94V-0	.XXX ±0.15	.XXX'	Q'TY	SEE NOTE	CHKD: gan 2016/12/1		SCALE: 1:1				
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