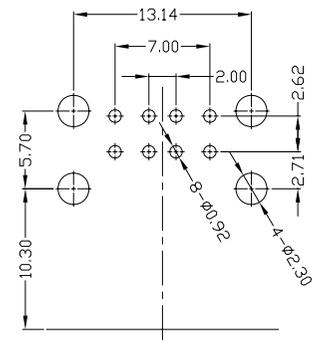
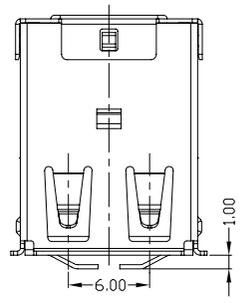
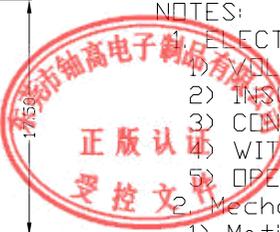
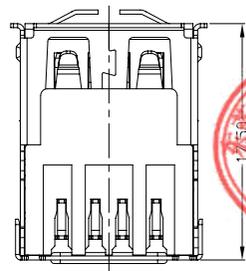
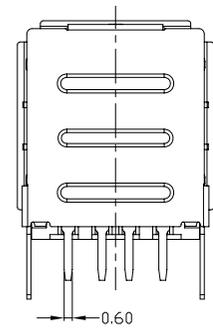
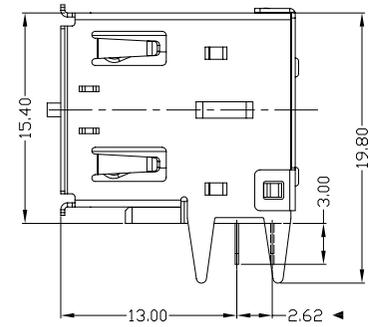
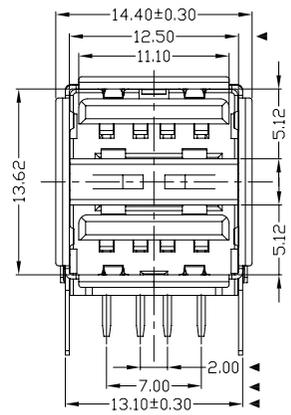
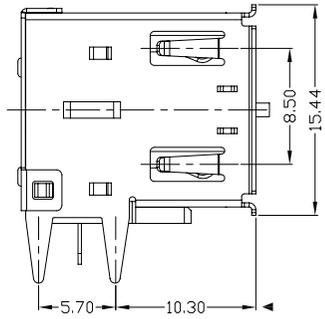



**RoHS Compliant**  
 2002/95/EC  
 Process Capable

REV	LTR	DESCRIPTION			



RECOMMENDED PCB LAYOUT



- NOTES:
- 1) ELECTRICAL:
- 1) MATING CURRENT RATING: 2AMP, 30V DC;
  - 2) INSULATION RESISTANCE: 1000MΩ MIN;
  - 3) CONTACT RESISTANCE: 30mΩ MAX;
  - 4) WITHSTANDING VOLTAGE: 500V AC;
  - 5) OPERATING TEMPERATURE: -55°C TO +85°C.
- 2) Mechanical:
- 1) Mating Force: 35N MAX
  - 2) Unmating Force: 10N MIN.
3. NOTE: 1. DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USAF-08\*N-1\*R603

1: Au 1U"  
 6: Au 30U"

W: WHITE  
 B: BLACK  
 1: PBT  
 2: PA6T  
 3: PA9T  
 4: LCP

Bill of materials:

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

X. ±0.35	X.' ±2"	UNITS	mm
.X ±0.3	.X' ±1"	MAT'L	
.XX ±0.25	.XX'	SEE NOTE	
.XXX ±0.15	.XXX'	FINISH	
		SEE NOTE	
		Q'TY	

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<b>东莞市铀高电子制品有限公司</b>			
TITLE: USB AF 双层半包直脚长胶双内弹		PART NO.: USAF-08*N-1*R603	
DR: gan 2013/12/5		DWG NO.: AII-R603	
CHKD: gan 2013/12/5		SCALE	SHEET
APPD:		1:1	1/1
		REV.	CUSTOMER DRAWING
		B	