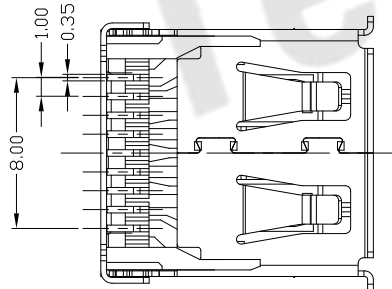
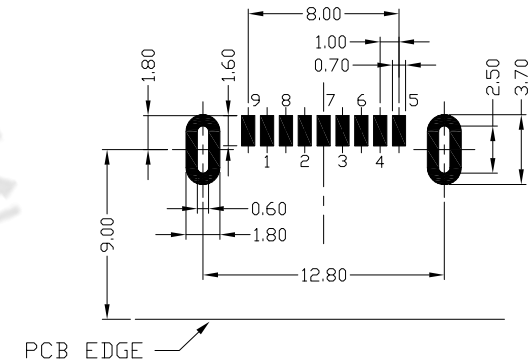
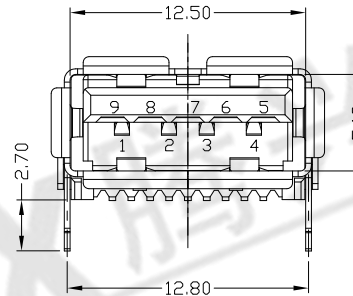
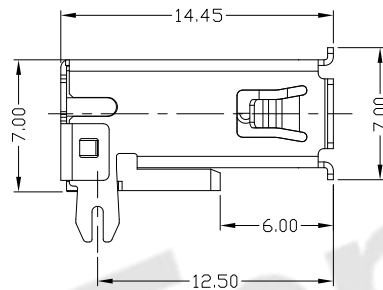
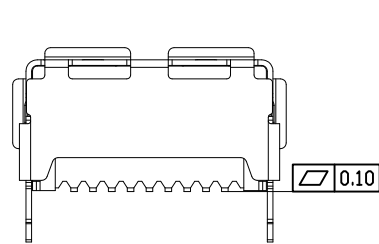
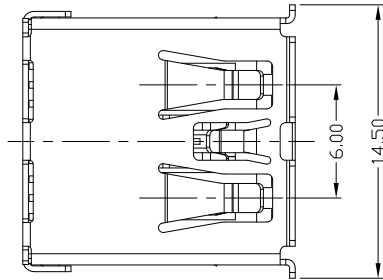




RoHS  
Compliant  
2002/95/EC

REV.	ECN.	NO.	APPD.

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 LAST DIFFERENTIAL PAIR	
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:

- ELECTRICAL:
  - CURRENT RATING: 1.5AMP;
  - 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-4BLVC14

W: WHITE  
B: BLACK  
BL: BLUE

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

1PBT  
2PA6T  
3PA9T  
4LCP

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X. ±0.35	X.* ±2*	UNITS	MAT'L	SEE NOTE	FINISH	Q'TY	东莞市腾兴电子有限公司						
					.X ±0.3	.X* ±1*	mm					TITLE:	PART NO.:	DR:	DWG NO.:			
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XX ±0.25	.XX*	SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	USB 3.0 AF板上SMT短体L14.45 主体加长	USAF-09*N-4BLVC14	gan	2016/11/16	AII-VC14		
2	TERMINAL	COPPER ALLOY	9	PLATED GOLD/TIN	.XXX ±0.15	.XXX*	SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	DR:	gan	2016/11/16	SCALE	SHEET		
1	HOUSING	LCP+30%GF	1	UL94V-0			SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	SEE NOTE	CHKD:	gan	2016/11/16	REV.	CUSTOMER		
												APPD:			1:1	1/1	B	DRAWING

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