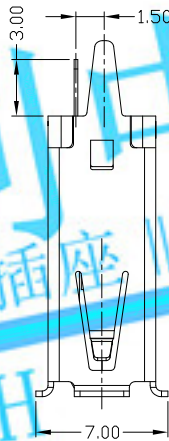
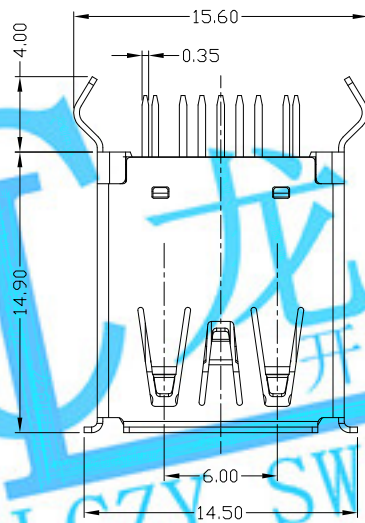
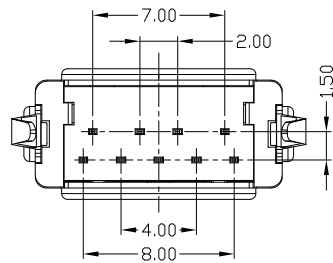
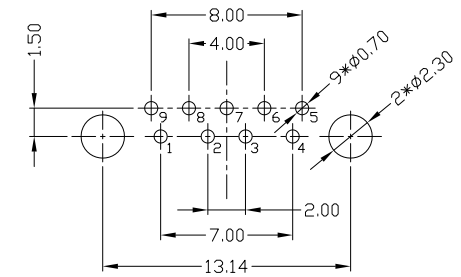




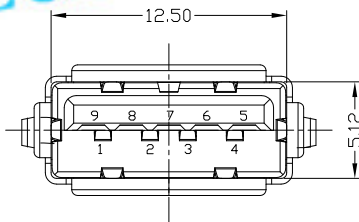
RoHS
Compliant
2002/95/EC



PIN NUMBER	SIGNAL NAME
1	V BUS
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:

1. ELECTRICAL:

- CURRENT RATING: 1.5 AMP;
- INSULATION RESISTANCE: 100MΩ MIN;
- CONTACT RESISTANCE: 30mΩ MAX;
- WITHSTANDING VOLTAGE: 100V AC;
- OPERATING TEMPERATURE: -40°C ~ +85°C.

2. Mechanical:

- Mating Force: 35N MAX
- Unmating Force: 10N MIN.

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

4. PART NO.

USAF-09*N-4BLPC12

1Au 1U'
5Au 15U'
6Au 30U'

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

Bill of materials:

					X. ±0.35	X.* ±2°	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED				
3	SHELL	COPPER ALLOY	1	PLATED NICKEL	.X ±0.3	.X.* ±1°	MAT'L	TITLE: USB 3.0 AF 180度DIP H=14.9 卷边		PART NO.: USAF-09*N-4BLPC12		
2	TERMINAL	COPPER ALLOY	9	PLATED GOLD/TIN	.XX ±0.25	.XX*	SEE NOTE					
1	HOUSING	LCP/PBT/PA9T	1	UL94V-0	.XXX ±0.15	.XXX*	FINISH	DR: <i>gan</i> 2016/12/1		DWG NO.: AII-PC12		
							SEE NOTE					
					THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC AND SHALL NOT BE REPRODUCED COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		Q'TY	CHKD: <i>gan</i> 2016/12/1		SCALE SHEET REV. CUSTOMER 1:1 1/1 B DRAWING		
NO	PARTS	MATERIAL	QTY	FINISHING								