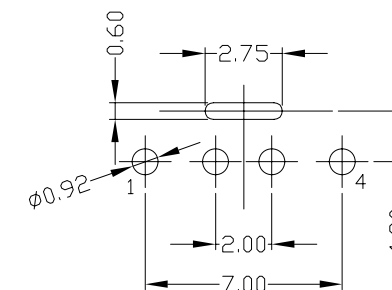
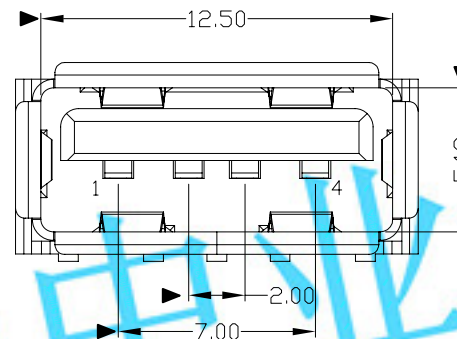
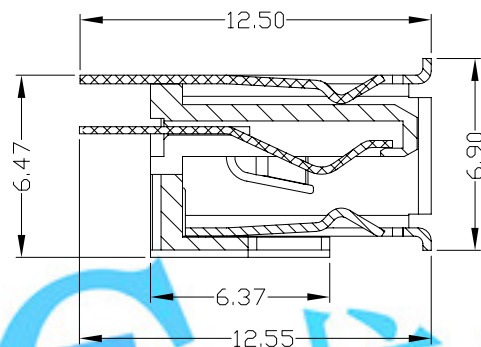
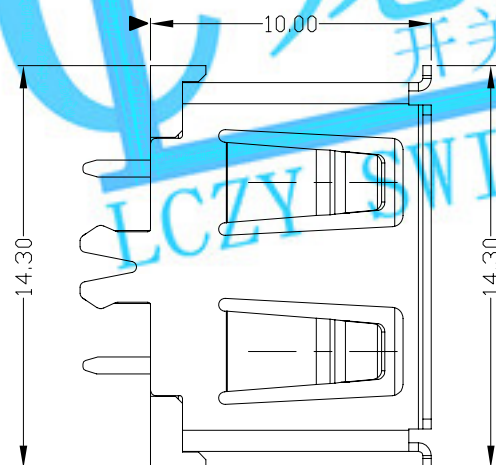




REV.	ECN.	NO.	APPD.



RECOMMENDED PCB LAYOUT



NOTES:

1. ELECTRICAL:

- 1) VOLTAGE CURRENT RATING: 2AMP, 30V AC;
- 2) INSULATION RESISTANCE: 1000M Ω MIN;
- 3) CONTACT RESISTANCE: 30m Ω MAX;
- 4) WITHSTANDING VOLTAGE: 500V AC;
- 5) OPERATING TEMPERATURE: -55 $^{\circ}$ C TO +85 $^{\circ}$ 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-04*N-**P802

$$\frac{1: \text{Au}}{6: \text{Au}} = \frac{1 \text{U}''}{30 \text{U}''}$$

— W:WHITE
B:BLACK
— 1:PBT
2:PA6T
3:PA9T
4:LCP
5:PA46
6:PA66

Bill of materials:

3	HOUSING	PBT/PA66	1	UL94V-0	X. ± 0.35	X.* $\pm 2^*$	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED					
2	SHELL	COPPER ALLOY	1	PLATED NICKEL	.X ± 0.3	.X.* $\pm 1^*$	MAT'L	SEE NOTE	TITLE: USB AF 180度插板铜壳 (10.0)		PART NO.: USAF-04*N-**P802		
					.XX ± 0.25	.XX.*	FINISH						
1	TERMINAL	COPPER ALLOY	4	PLATED GOLD/TIN	.XXX ± 0.15	.XXX.*	SEE NOTE	Q'TY	DR: <i>gan</i> 2013/2/19		DWG NO.: AII-P802		
					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.								
NO	PARTS	MATERIAL	QTY	FINISHING				CHKD: <i>gan</i> 2013/2/19		SCALE 1:1	SHEET 1/1	REV. B	CUSTOMER DRAWING