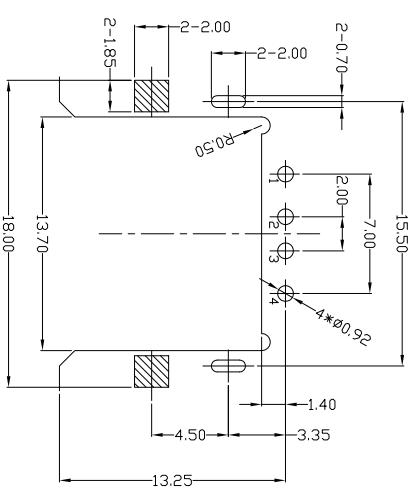
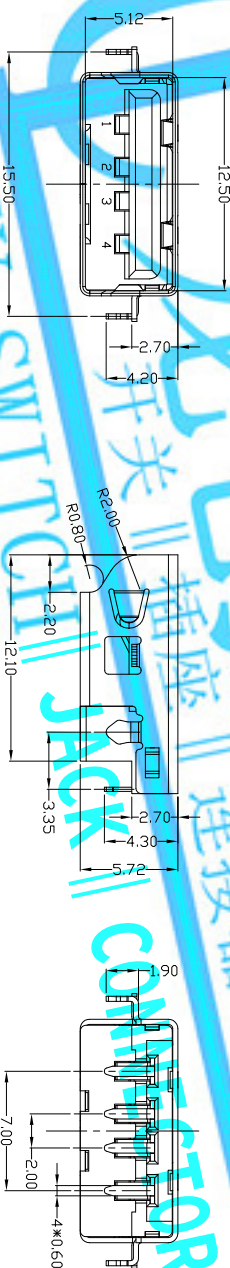
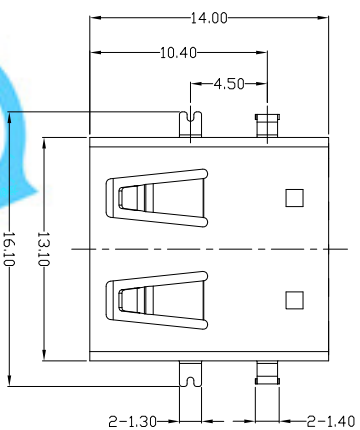




RECOMMENDED PCB LAYOUT

GENERAL TOLERANCE: $\pm 0.10\text{mm}$

NOTES:

1. ELECTRICAL:
 1) VOLTAGE CURRENT RATING:1.5AMP,30V AC;
 2) INSULATION RESISTANCE: 1000MΩ MIN;
 3) CONTACT RESISTANCE: 30mΩ MAX;
 4) WITHSTANDING VOLTAGE: 500V AC;
 5) OPERATING TEMPERATURE:-25°C TO +85°C
2. Mechanical:
 1) Mating Force: 35N MAX
 2) Umating Force: 10N MIN.
 3. NOTE:1.DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4.PART NO.

USAF-041N-4BRS40

1A:U 1U*
5A:U 15U*
6A:U 30U*

1PBT
2PAPT
3PAPT
4LCP

W:WHITE
B:BLACK

					X. ±0.35	X.* ±2*	UNITS	LONGCHUANG ZHONGYE (HK)CO.,LIMITED				
E							mm					
3	HOUSING	LCP+30%GF	1	UL94V-0	.X. ±0.3	.X.* ±1*	MAT'L					
					.XX ±0.25	.XX*	SEE NOTE					
2	SHELL	COPPER ALLOY	1	PLATED NICKEL	.XXX ±0.15	.XXX*	FINISH					
					THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED OR COPIED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.			SEE NOTE	DR: <i>youn</i> 2018/07/12	DWG NO.: AII-RRS40		
1	TERMINAL	COPPER ALLOY	4	PLATED GOLD/TIN				Q'TY	CHKD: <i>youn</i> 2018/07/12			
								APPD:				
ND	PARTS	MATERIAL	QTY	FINISHING					SCALE 1:1	SHEET 1/1	REV. B	CUSTOMER DRAWING