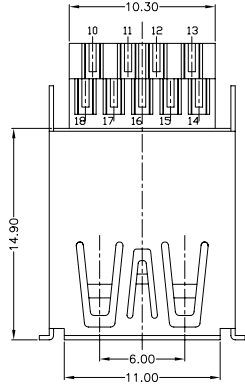


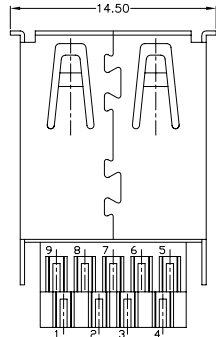
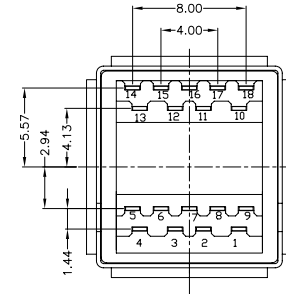
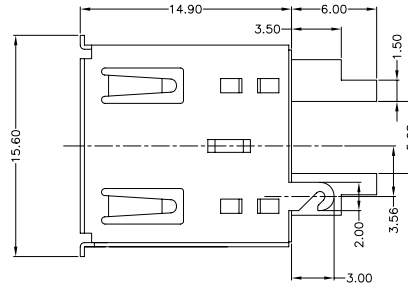
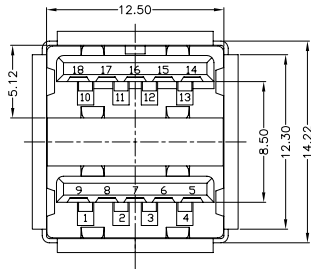


RoHS  
Compliant  
2002/95/EC

REV.	ECN. NO.	APPD.



Pin Number	Signal Name	Pin Number	Signal Name
1/10	VBUS	5/14	SSRX-
2/11	D-	6/15	SSRX+
3/12	D+	7/16	GND
4/13	GND	8/17	SSTX-
Shell	Shield	9/18	SSRT+



NOTES:

- ELECTRICAL:
  - VOLTAGE CURRENT RATING: 1.8AMP, 30V AC;
  - INSULATION RESISTANCE: 1000MΩ MIN;
  - CONTACT RESISTANCE: 30mΩ MAX;
  - WITHSTANDING VOLTAGE: 500V AC;
  - OPERATING TEMPERATURE: -55°C TO +85°C.
- Mechanical:
  - Mating Force: 35N MAX
  - Unmating Force: 10N MIN.
- NOTE: 1. DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.

4. PART NO.

USAF-18\*N-1BLS31

V: WHITE  
B: BLACK  
BL: BLUE

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

1: PBT  
2: PA6T  
3: PA9T  
4: LCP  
5: PA46

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X. ±0.35	X.' ±2'	UNITS	mm	雅安科技有限公司 ACCURATE INNOTECH INC.					
5	BACK CORK	PBT+30%GF	1	UL94V-0	.X ±0.3	.X' ±1'	MAT'L	SEE NOTE	TITLE: USAF-AF3.0-180° 双层焊线式		PART NO.: USAF-18*N-1BLS31			
4	CLIP	COPPER ALLOY	1	PLATED NICKEL	.XX ±0.25	.XX'	SEE NOTE	FINISH	DR: gan 2014/07/11		DWG NO.: AII-S31			
3	HOUSING	PBT+30%GF	1	UL94V-0	.XXX ±0.15	.XXX'	SEE NOTE	Q'TY	CHKD: gan 2014/07/11		SCALE	SHEET	REV.	CUSTOMER
2	SHELL	COPPER ALLOY	1	PLATED NICKEL	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				1:1	1/1	B	DRAWING		
1	TERMINAL	COPPER ALLOY	18	PLATED GOLD/TIN										