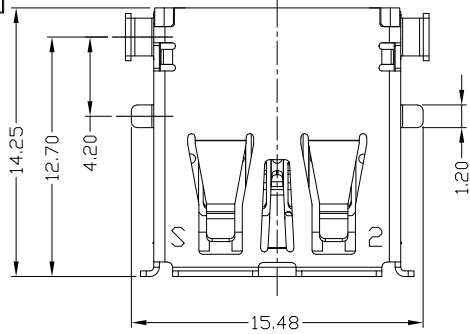




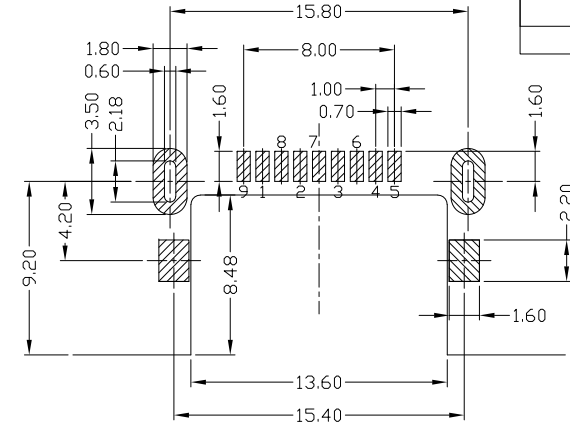
RoHS Compliant  
2002/95/EC

Halogen Free

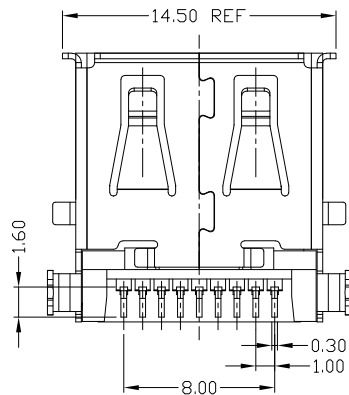
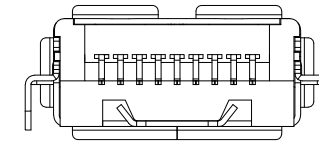
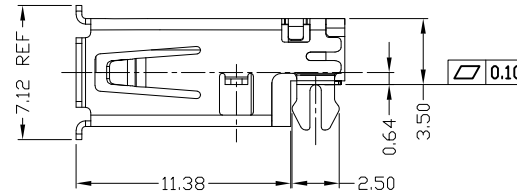
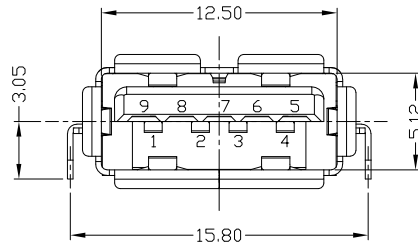
REV.	ECN.	NO.	APPD.



Pin #	SIGNAL NAME
1	VBUS
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:

- ELECTRICAL:
  - CURRENT RATING: 1.5AMP;
  - INSULATION RESISTANCE: 100MΩ MIN;
  - CONTACT RESISTANCE: 30mΩ MAX;
  - WITHSTANDING VOLTAGE: 100V AC;
  - OPERATING TEMPERATURE: -25°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-3BLVC10

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

W: WHITE  
B: BLACK  
BL: BLUE

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

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.				
3	SHELL	STAINLESS STEEL	1	PLATED NICKEL	.X ±0.3	.X' ±1'	MAT'L	SEE NOTE	TITLE:	PART NO.:			
2	TERMINAL	COPPER ALLOY	9	PLATED GOLD/TIN	.XX ±0.25	.XX'	FINISH	SEE NOTE	USB 3.0 AF沉板 SMT 卷边鱼叉脚	USAF-09*N-3BLVC10			
1	HOUSING	PA9T+30%GF	1		.XXX ±0.15	.XXX'	Q'TY		DR:	gan 2016/12/1		DWG NO.:	
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.									CHKD:	gan 2016/12/1		AII-VC10	
									APPD:			SCALE	SHEET
									1:1	1/1	B		