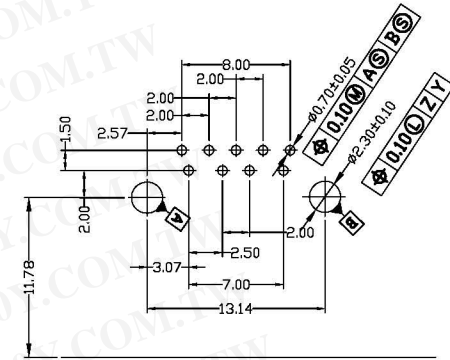
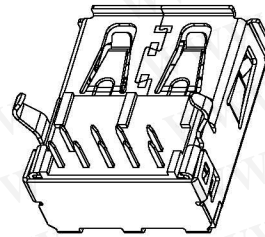
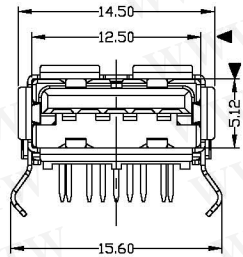


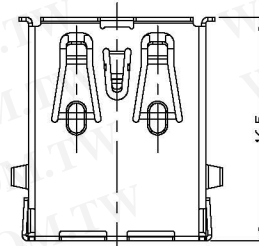
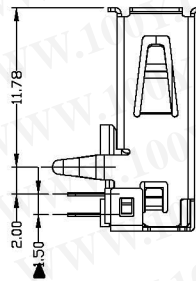
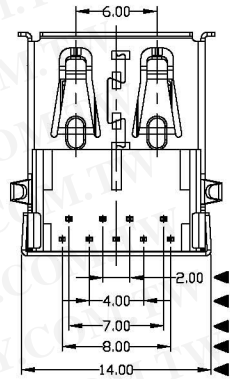
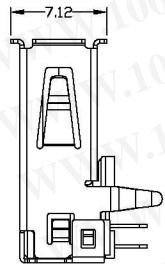


RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



RECOMMENDED PCB LAYOUT



MNOTES:

- Electrical Characteristics:
Contact Current Rating: 1.8 A
Dielectric Withstanding Voltage: AC 100V.
Insulation Resistance: 100 MΩ Min.
Contact Resistance:
30 mΩ (Max) initial for VBUS and GND contacts.
50 mΩ (Max) initial for all other contacts.
- Mechanical:
1) Mating Force: 35N MAX
2) Unmating Force: 10N MIN.
3) Standard Durability: 1500cycles Extraction Force: 10N(1.02Kgf) Min
- DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.
- PART,NO

USAF-09*N-1BLR60

- 1: Au 1U"
- 5: Au 15U"
- 6: Au 30U"
- W: WHITE
- B: BLACK
- BL: BLUE
- 1: PBT
- 2: PA6T
- 3: PA9T
- 4: LPC

勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

Bill of materials:

NO	PARTS	MATERIAL	QTY	FINISHING	X. ±0.35	X.' ±2'	UNITS	mm
3	HOUSING	Thermoplastic	1	UL 94V-0	.X ±0.3	.X' ±1'	MAT'L	SEE NOTE
2	SHELL	Copper Alloy Or Stainless Steel T=0.3mm	1	PLATED Ni	.XX ±0.25	.XX'	FINISH	SEE NOTE
1	TERMINAL	Copper Alloy	9	2um Nickel (All Area)	.XXX ±0.15	.XXX'	Q'TY	SEE NOTE
					<small>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</small>			
								TITLE: USAF A F 3.0 DIP 90° CONNECTOR DR: Sandy 2009/8/17 CHKD: Sandy 2009/8/18 APPD:
								PART NO.: USAF-09*N-1BLR60 DWG NO.: AII-R60 SCALE: 1:1 SHEET: 1/1 REV.: A ENGINEERING DRAWING