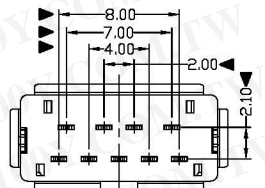
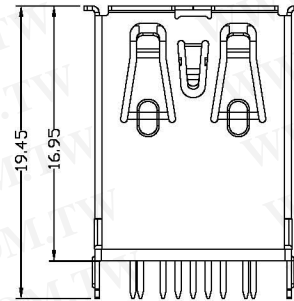
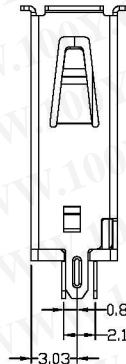
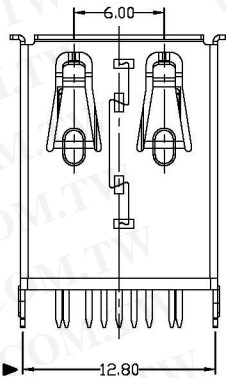
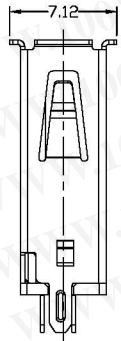
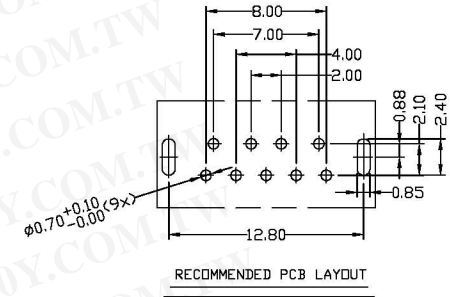
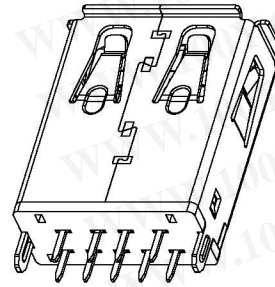
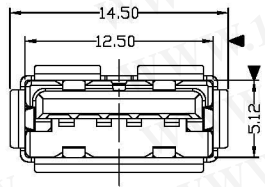




RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.



- 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:
 - Mating Force: 35N MAX
 - Unmating Force: 10N MIN.
 - Standard Durability: 1500cycles Extraction Force: 10N(1.02Kg) Min
 - DIMENSIONS MARKED "▼" TO BE CHECKED BY Q.C & IPQC.
 - PART,NO

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)

USAF-09*N-1BLP60

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
3	HOUSING	Thermoplastic	1	UL 94V-0	.X ±0.35	.X' ±2'	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: USB AF 3.0 DIP 180° CONNECTOR								PART NO.: USAF-09*N-1BLP60
DR: Sandy 2009/8/17								DWG NO.: AII-P60
CHKD: Sandy 2009/8/18								SCALE: 1:1
APPD:								SHEET: 1/1
								REV. A
								ENGINEERING DRAWING