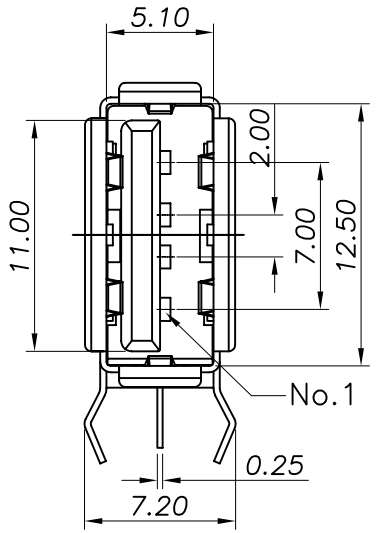
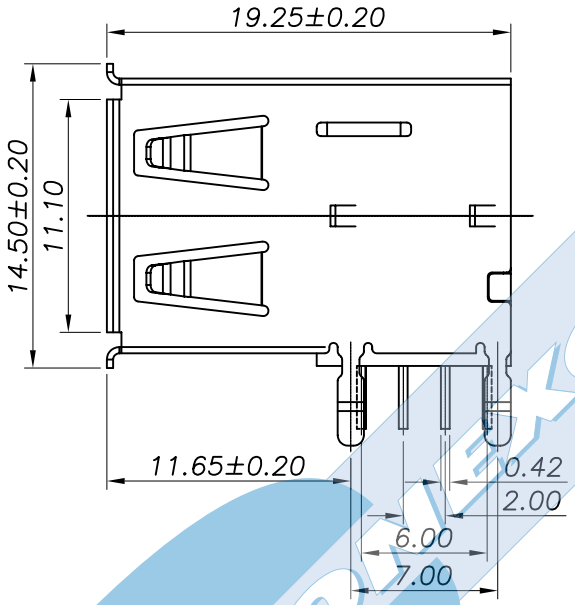
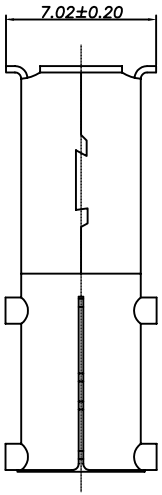
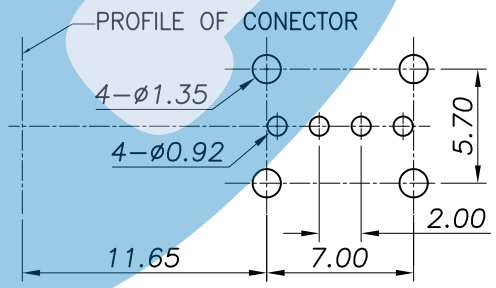
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A		INITIAL RELEASE.	2006.03.23	
01			2006.07.18	
02	⚠	Ordering Information	2007.03.14	









RECOMMENDED P.C.B LAYOUT

1.Material:
Contacts: Phosphone Bronze
Insulator: PBT+30% G.F. UL 94V–0
Shell : BRASS
Back Shell : STELL

2.Mechanical:
Mating: 35N max.
Withdrawal Force: 10N min.
Durability: 1500 cycles min.

3.Electrical:
Current–max[amps] 1.5A
Voltage–max[volts] 30V
Withstanding Voltage: 750V AC
Contact Resistance [ohms] 30 milliohms max
Insulation Resistance [ohms] 1000 Megohms min

4.Plating:
Contacts: Gold 1U" And Tin Over Nickel Plated
Shell: Tin over all plating

5.Environmental
Temperature Range: –55°C~+85°C

All materials must be GP materials

Part Number: 5617-3041

GENERAL TOLERANCE		DESIGN:	DATE: 2007.06.27	DWG. NO. 5617	TITLE. USB 4P FEMALE G/F SIDE RIGHT ANGLE DIP TYPE
X.° ± 1.5°	X. ± 0.30				
.X° ± 1.0°	.X ± 0.20	CHECKED:	DATE:		
.XX° ± 0.5°	.XX ± 0.15			PART NO. 5617-3041	
.XXX° ± 0.3°	.XXX ± 0.10	AUDITED:	DATE:		

REV.	UNIT.	SCALE.	PAGE.
02	mm	2.5:1	1/1