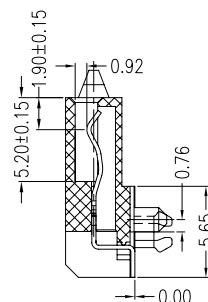
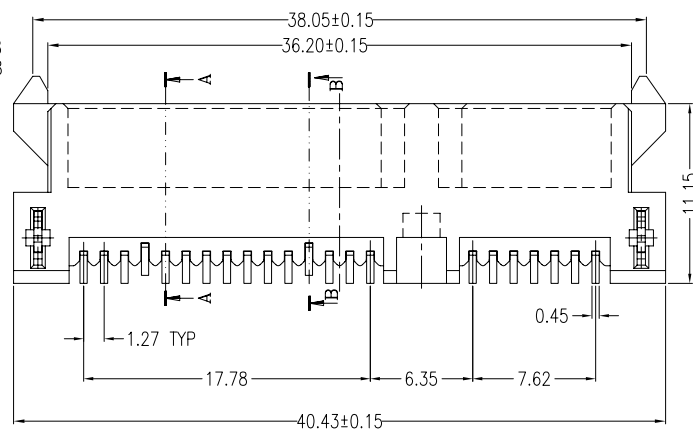
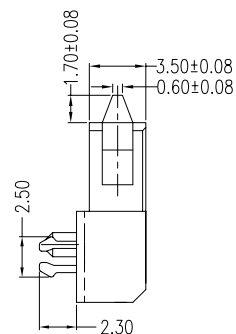
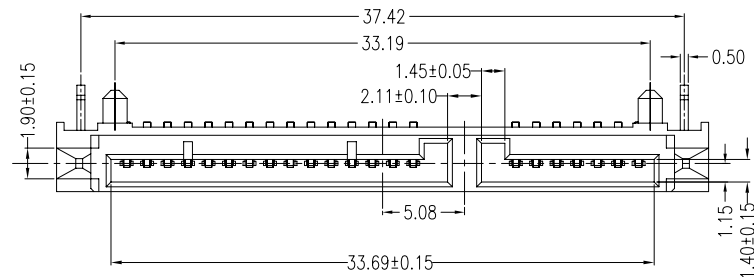
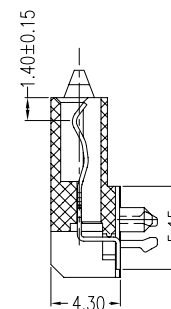


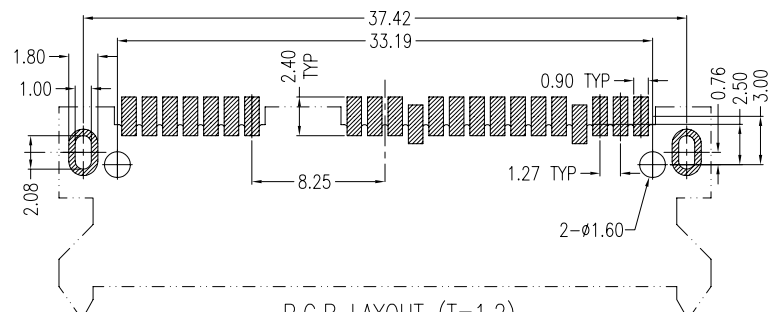
REV.	ECN.NO.	DATE
A	RELEASED	01/09-'07



SECT A-A



SECT B-B



P.C.B LAYOUT (T=1.2)
TOP VIEW

Notes:

*Material

Housing: LCP, UL 94V-0 rated;
Color: Black.
Contact: Phosphor Bronze
Plating: Gold Plating over Nickel on contact area
Tin plating on solder Tail.

*Mechanical

Insertion Force: 45N max.
Withdrawal Force: 10N min.
Durability: 500 cycles

*Electrical Specification

Operation Voltage: 100 VAC max.
Current Rating: 1.5 Ampere per contact
Contact Resistance: 30 Milliohms max.
Insulation Resistance: 1000 Megohms min.
Dielectric Withstanding Voltage: 500 VAC

*Environmental

Operating Temperature: -55°C to +125°C

*How to Order:

WATB 22 D L 1 P E U
Blank: No Mark
U: Lead Free
E: Reverse SMT(high 4.30mm)
P: Phosphor Bronze
1: Black
L: LCP
Selective Gold: D:15u"A:Flash
NO. of Contacts
Series No.

REV															
Units	mm	Scale	2:1	Drawing By WHL		Data 01/15-'07		Wellco T&C Co., Ltd.							
Tolerance Unless Otherwise Specified				Reviewed By Jflee		Data 01/15-'07									
.X ~ ±0.38				Approval By Richard		Data 01/15-'07		Date	01/09-'07		Title	WATB S ATA 7+15P 90°Female Reverse SMT Type(4.30mm)			
.XX ~ ±0.25								Sheet	1 of 1						
.XXX ~ ±0.20				Third Angle Projection											
Angle ~ ± 3°								Drawing No.		W070109					
										REV					
										A					

Wellco T&C Co., Ltd.

WATB S ATA 7+15P 90°Female
Reverse SMT Type(4.30mm)

W070109

REV A