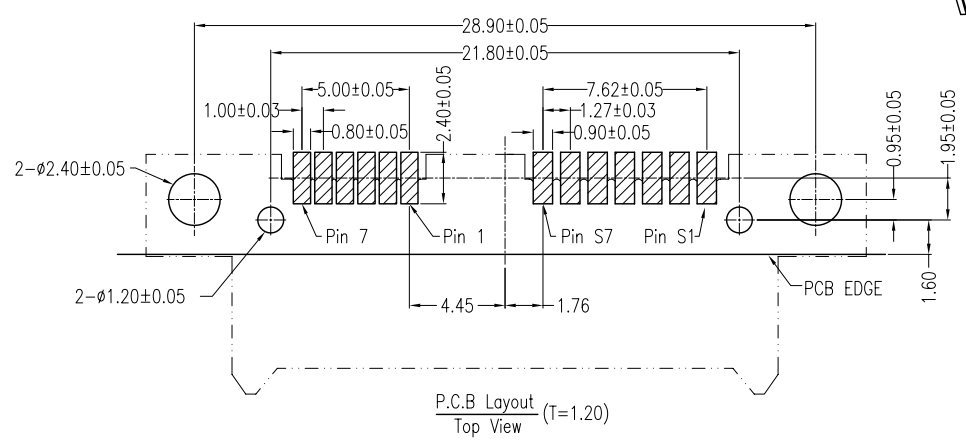
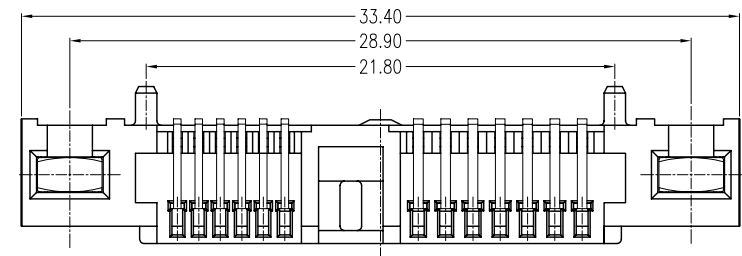
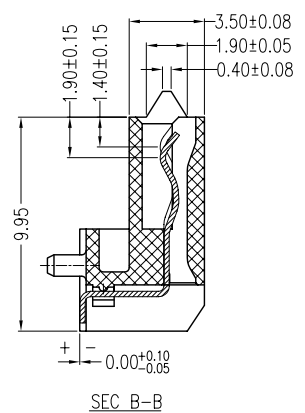
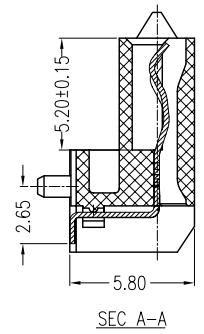
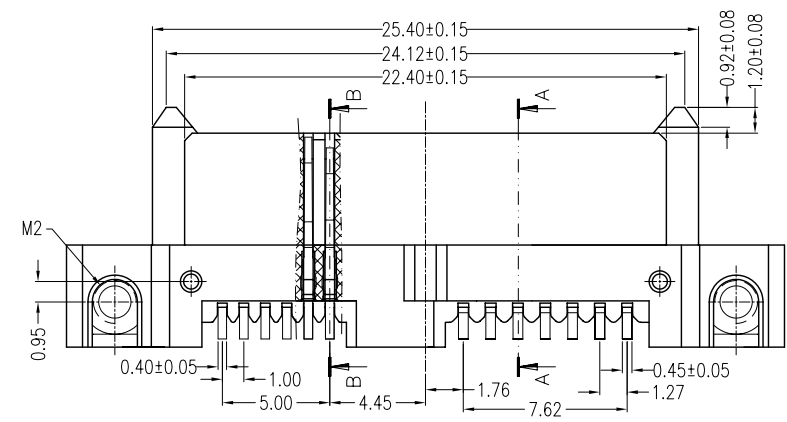
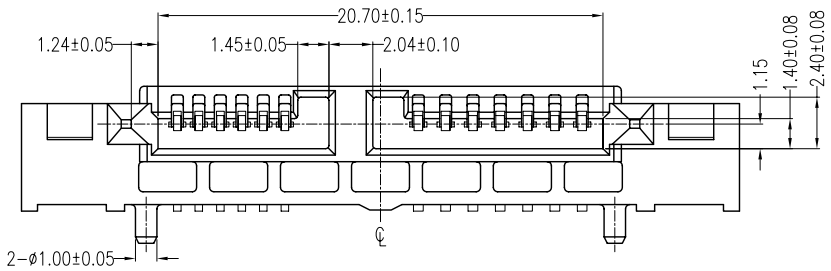


Product 3D

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.
Screw: Fe Plating over Zn

*Mechanical

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

*Electrical Specification

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 +85°C

*How to Order:

WATG 13 D 3 L 1 P U 3
3: Tray
U: Lead Free
P: Phosphor Bronze
1: Black
L: LCP
3: SMT
Selective Gold:A:Flash,D:15u",
F:30u"
NO. of Contacts
Series No.

REV											
Units	mm	Scale	8:3	Drawing By		Data		Wellco T&C Co., Ltd.			
Tolerance Unless Otherwise Specified				Reviewed By		Data					
.X ~ ±0.38				Approval By		Data		Date		Title	S ATA 7+6P 90° Female Screw SMT Type
.XX ~ ±0.25								Sheet	1 of 1		
.XXX ~ ±0.20				Third Angle Projection							
Angle ~ ± 3°									Drawing No.		REV