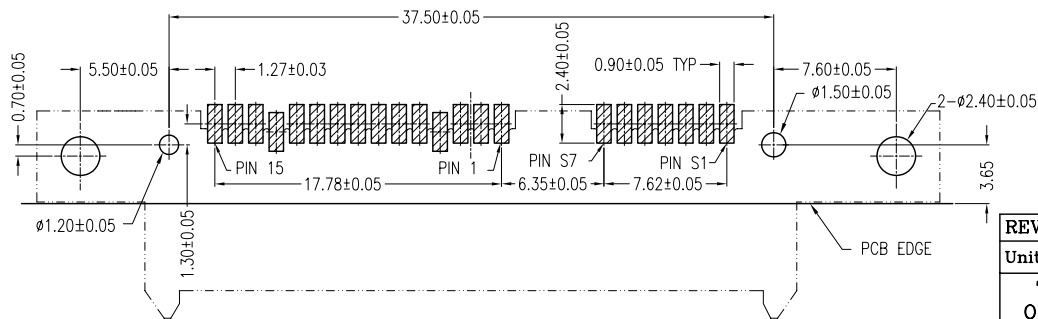
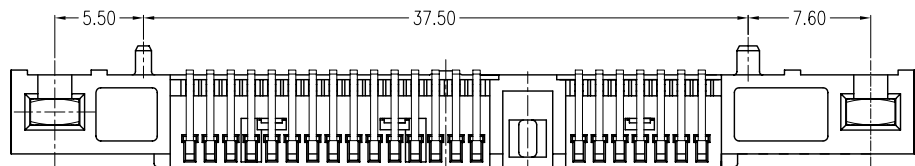
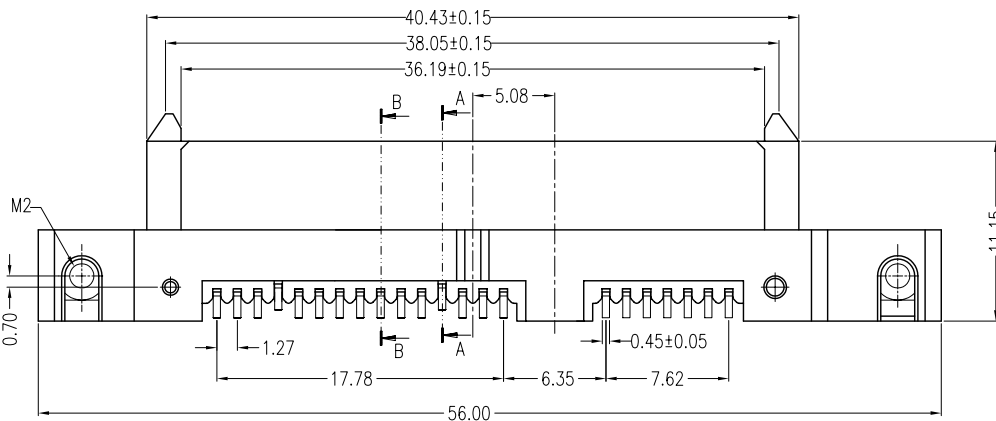
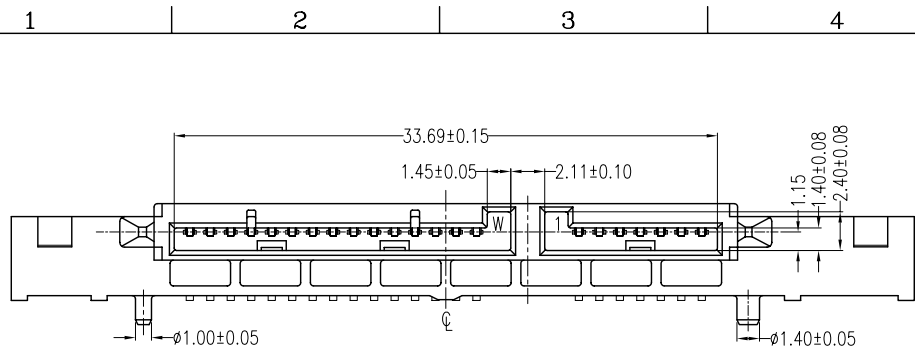
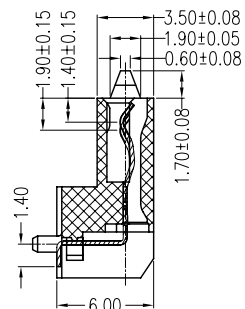
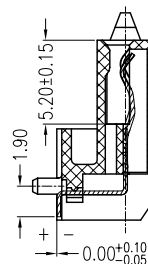




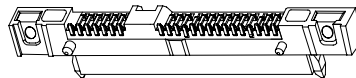
P.C.B LAYOUT (T=1.20)
TOP VIEW



SECT A-A



SECT B-B



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:

WATO 22 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	2:1	Drawing By	Data	Wellco T&C Co., Ltd.						
Tolerance Unless Otherwise Specified				Reviewed By	Data							Date
.X ~ ±0.38				Approval By	Data	Sheet	1 of 1					
.XX ~ ±0.25						Third Angle Projection			Drawing No.			REV
.XXX ~ ±0.20												
Angle ~ ± 3°												