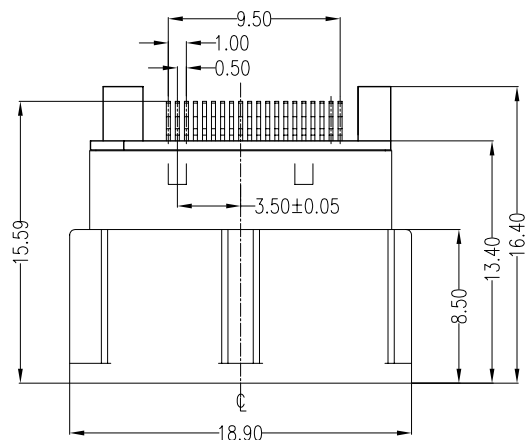




Pin No.	Signal Type	Pin No.	Signal Type
1	In	11	GND
2	GND	12	In
3	In	13	CONFIG(see note 1)
4	In	14	CONFIG(see note 1)
5	GND	15	I/O
6	In	16	GND
7	In	17	I/O
8	GND	18	Out
9	In	19	RTN
10	In	20	Power Out(see note 2)

NOTES:

*Material

Body: LCP, UL 94V-0 Rated; Color: Black.
Shield: Brass.
Plating: Nickel Plating .
Contact: Brass.
Plating: Tin Plating On Solder Tail.
Gold Plating Over Nickel on Contact Area;

*Electrical Specification

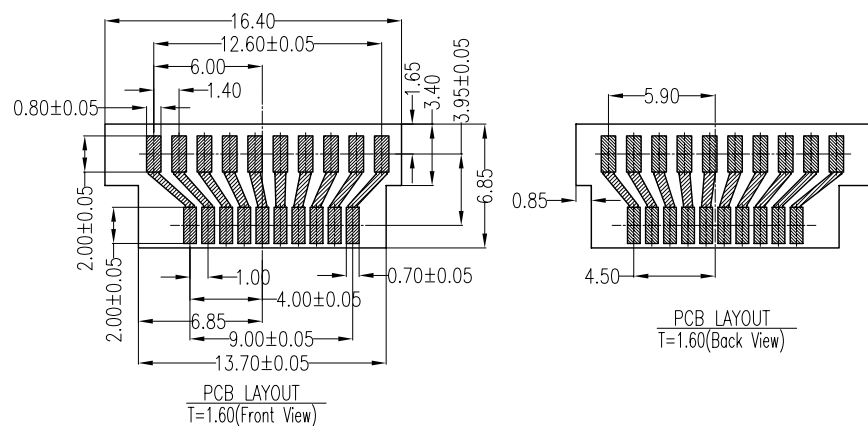
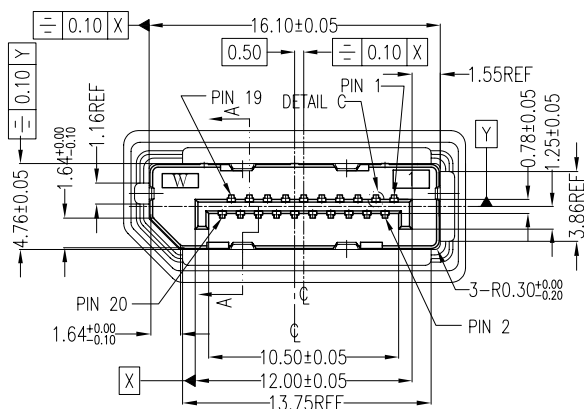
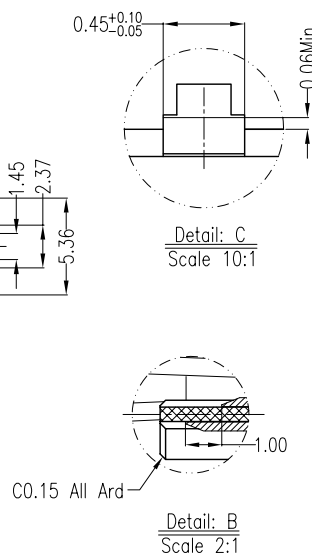
Operation Voltage: 40 VAC max.
Current Rating: 0.5 Ampere per contact
Contact Resistance: 30 Milliohms max.
Insulation Resistance: 100 Megohms min.
Dielectric Withstanding Voltage: 500 VAC

*Environmental

Operating Temperature: -20°C to +85°C

*How To Order

Series NO. WDPE-20 F 4 L 1 B U 3
Number of Contacts 3:Tray
Gold A:Flash Blank:No Mark
D:15u" F:30u" U:Lead Free
4:Straddle Type B:Brass
L:LCP 1:Black



REV									
Units	mm	Scale	2:1	Drawing By		Data		Wellco T&C Co., Ltd.	
Tolerance Unless Otherwise Specified				Reviewed By		Data			
.X ~ ±0.38				Approval By		Date		Title	
.XX ~ ±0.25						Sheet 1 of 1			
.XXX ~ ±0.20						Third Angle Projection			
Angle ~ ± 3°								Drawing No.	
		WDPE-20PS-AN-W037							
		REV							