

REV.	ECN.NO.	DATE
A	RELEASED	
B	Modify Dimension	

NOTES:

*Material

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

*Electrical Specification

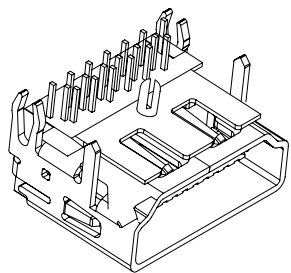
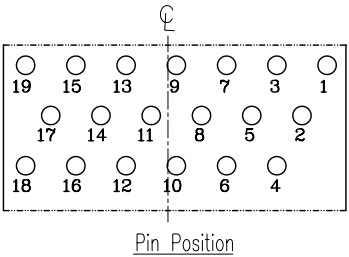
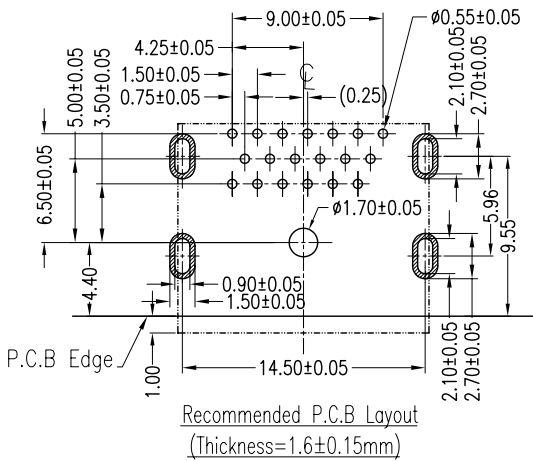
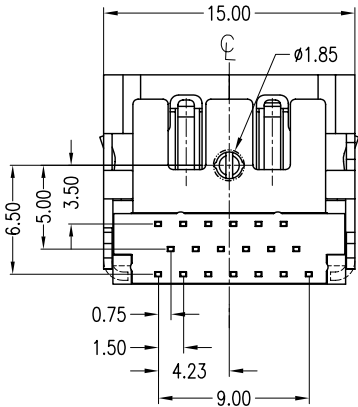
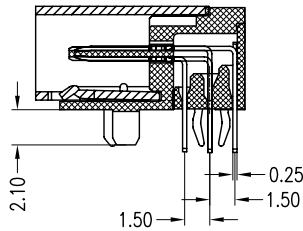
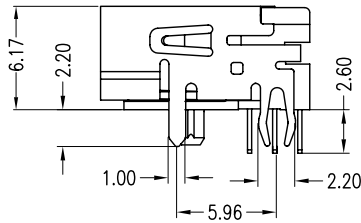
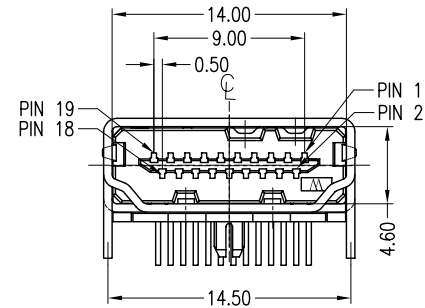
Operation Voltage: 40 VAC max.
Current Rating: 0.5 Ampere per contact
Contact Resistance: 30 Milliohms max.
Insulation Resistance: 100 Megohms min.
Dielectric Withstanding Voltage: 500 VAC

*Environmental

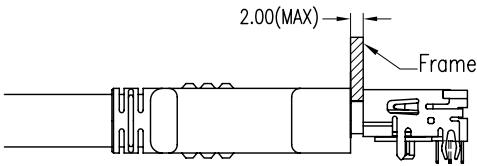
Operating Temperature: -55°C to +85°C

*How To Order

Series NO. WHDM 19 D 6 L 1 P N 3 U 4
Number of Contacts 19
Gold A:Flash B:5u” 4:Ni 5:Pure Dim Tin
C:10u” D:15u” F:30u” U:Lead Free
6:DIP(Three ROW)(4 Posts) 3:Tray 5:Reel
L: LCP N:NO Flange
1:Black P:Phosphor Bronze



3d Drawing



Reference Mount Dimension

REV													
Units	mm	Scale	1: 1	Drawing By		Data		Wellco T&C Co., Ltd.					
Tolerance Unless Otherwise Specified				Reviewed By		Data		Date			High Definition Media Interface 19PIN DIP Type(Three Row, 4 Posts)		
				Approval By		Data		Sheet	1 of 1				Title
								Third Angle Projection					
										Drawing No.			
.X ~ ±0.38													
.XX ~ ±0.25													
.XXX ~ ±0.20													
Angle ~ ± 3°													

REV.	ECN.NO.	DATE
A	RELEASED	
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NOTES:

*Material

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

*Electrical Specification

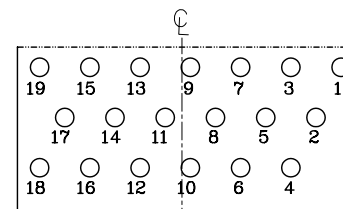
Operation Voltage: 40 VAC max.
 Current Rating: 0.5 Ampere per contact
 Contact Resistance: 30 Milliohms max.
 Insulation Resistance: 100 Megohms min.
 Dielectric Withstanding Voltage: 500 VAC

*Environmental

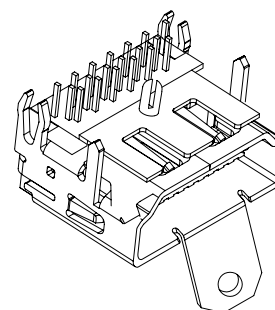
Operating Temperature: -55°C to +85°C

*How To Order

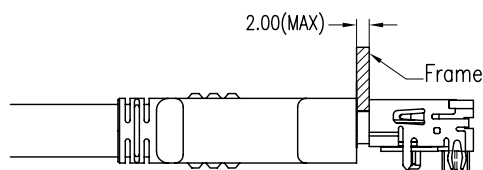
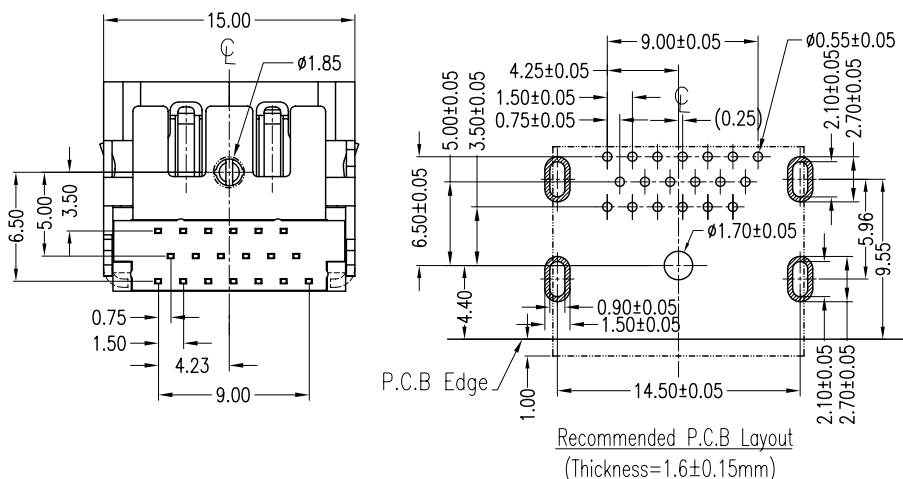
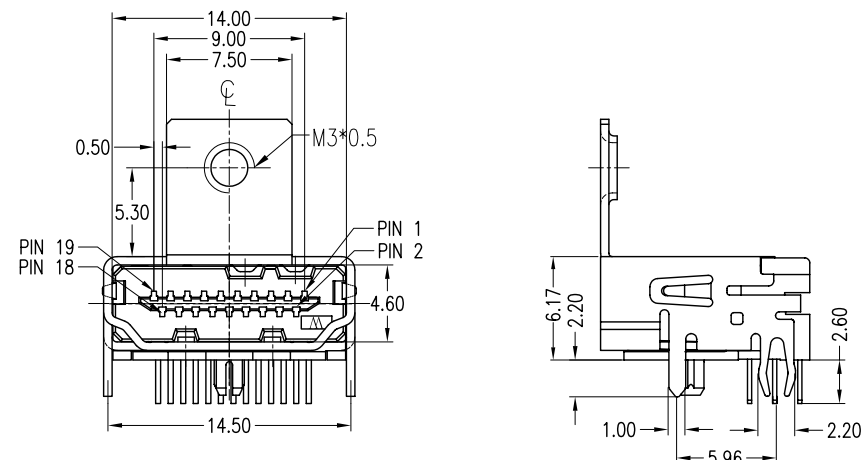
Series NO. WHDM 19 D 6 L 1 P F 3 U 4
 Number of Contacts 19
 Gold A:Flash B:5u" 4:Ni 5:Pure Dim Tin
 C:10u" D:15u" F:30u" U:Lead Free
 6:DIP(Three ROW)(4 Posts) 3:Tray 5:Reel
 L: LCP F:With Flange(7.5)
 1:Black P:Phosphor Bronze



Pin Position



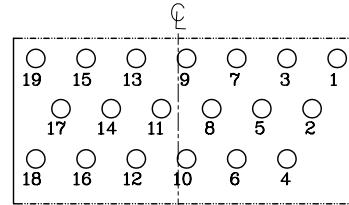
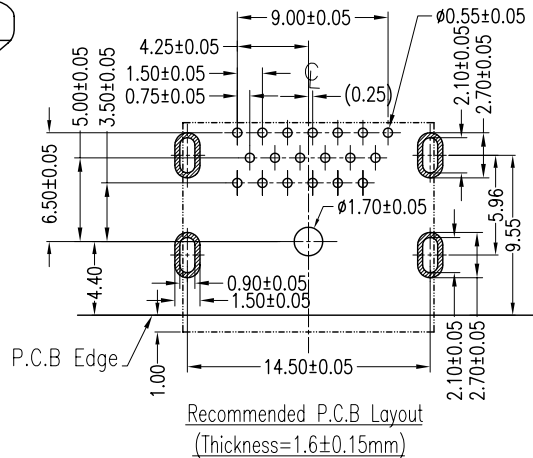
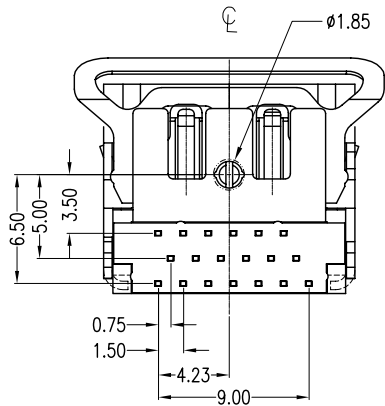
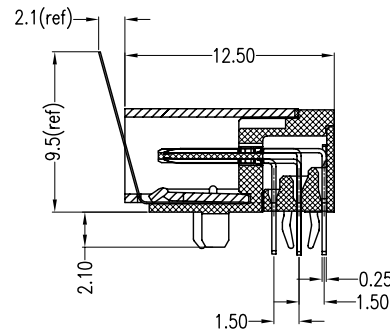
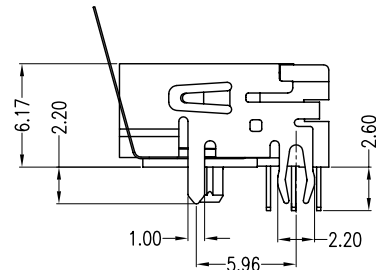
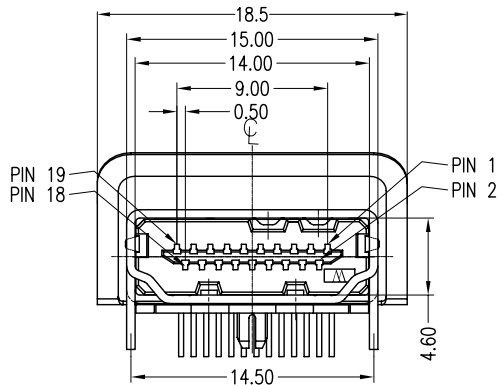
3d Drawing



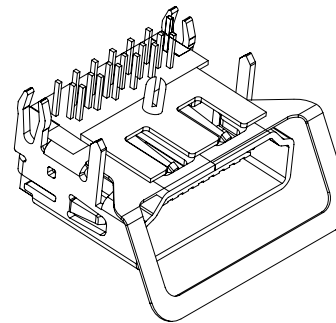
Reference Mount Dimension

REV															
Units	mm	Scale	1:1	Drawing By		Data		Wellco T&C Co., Ltd.							
Tolerance Unless Otherwise Specified				Reviewed By		Data		Date			Title	High Definition Media Interface 19PIN DIP Type(Three Row, 4 Posts)(With Flange 7.5)			
.X ~ ±0.38				Approval By		Data		Sheet	1 of 1						
.XX ~ ±0.25								Third Angle Projection							
.XXX ~ ±0.20												Drawing No.	WHDM-19MD-AN-NO24	REV	B
Angle ~ ± 3°															

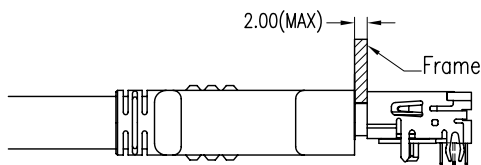
REV.	ECN.NO.	DATE
A	RELEASED	
B	Modify Dimension	



Pin Position



3d Drawing



Reference Mount Dimension

NOTES:

*Material

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

*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: -55°C to +85°C

*How To Order

Series NO. WHDM 19 D 6 L 1 P C 3 U 4
Number of Contacts 19
Gold A:Flash B:5u" 4:Ni 5:Pure Dim Tin
C:10u" D:15u" F:30u" U:Lead Free
6:DIP(Three ROW)(4 Posts) 3:Tray 5:Reel
L: LCP C:Clip
1:Black P:Phosphor Bronze

REV													
Units	mm	Scale	1:1	Drawing By		Data		Wellco T&C Co., Ltd.					
Tolerance Unless Otherwise Specified				Reviewed By		Data							
.X ~ ±0.38				Approval By		Data		Date		Title	High Definition Media Interface 19PIN DIP Type(Three Row, 4 Posts)+EMI Clip		
.XX ~ ±0.25								Sheet	1 of 1				
.XXX ~ ±0.20								Third Angle Projection					
Angle ~ ± 3°										Drawing No.	WHDM-19MD-AN-N022	REV	B