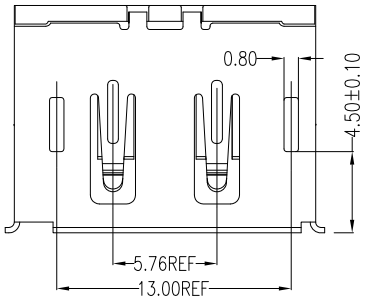
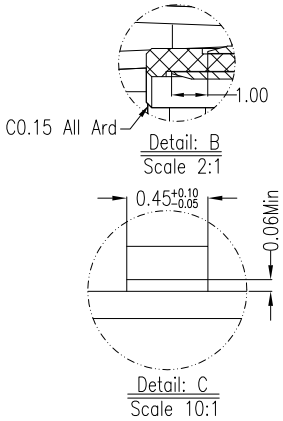
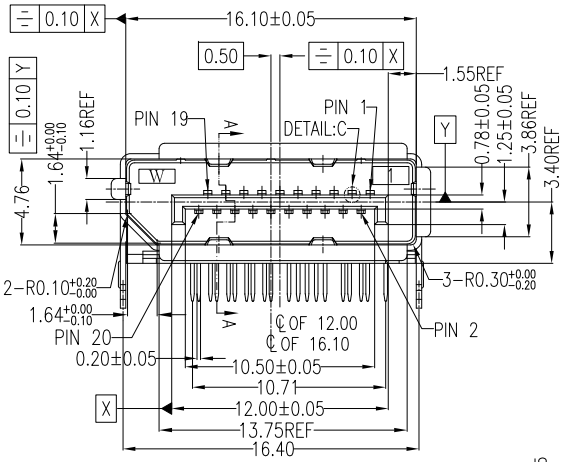
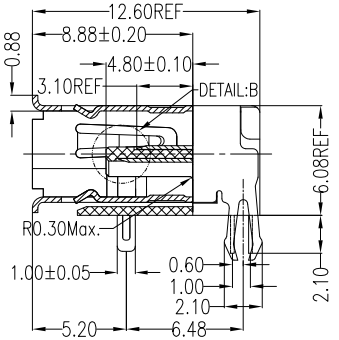
REV.	ECN.NO.	DATE
A	RELEASED	08/05/08
E	Change How To Order	01/24-'17
F	Modify View	06/27-'17

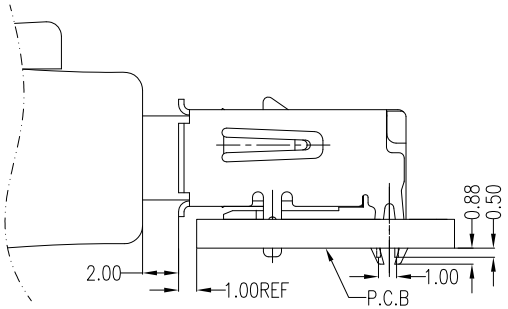




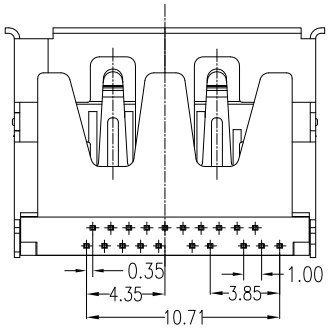
Pin No.	Signal Type	Pin No.	Signal Type
1	In	11	GND
2	GND	12	In
3	In	13	CONFIG(see note 1)
4	In	14	CONFIG(see note 1)
5	GND	15	I/O
6	In	16	GND
7	In	17	I/O
8	GND	18	Out
9	In	19	RTN
10	In	20	Power Out(see note 2)

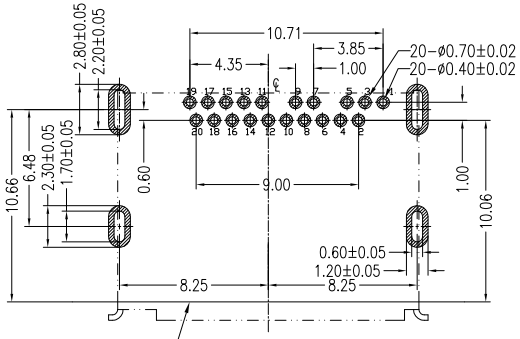


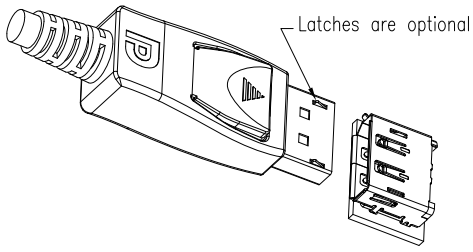




Fully mated condition







Cable 3D

NOTES:

*Material

Body: LCP, UL 94V-0 Rated; Color: Black.
Shield: Brass.
Plating: Ni(40u" Min.) Plating.
Contact: Brass.
Plating: Au plating on contact area;
Sn(100u" Min.) plating on solder tail;
Ni(50u" Min.) underplating overall.

*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

WDPE-20F5L1B U 3

- Series NO.
- Number of Contacts
- Au A:>0.8u",D:15u",F:30u"
- 5: DIP Type(Two Row)
- L: LCP
- B:Brass
- 1:Black
- Blank:No Clip
- U:Lead Free
- Blank:No Mark
- 3:Tray

REV	Modify View				
Units	mm	Scale	1:1		
Tolerance Unless Otherwise Specified					
.X ~ ±0.35					
.XX ~ ±0.25					
.XXX ~ ±0.15					
Angle ~ ± 3°					

Drawing By	Date
Ares	06/30-'17
Reviewed By	Date
Rosh	06/30-'17
Approval By	Date
Roger	07/06-'17

WIN WIN PRECISION IND. CO., LTD.
TEL: 886-2-22994155 FAX: 886-2-22994157

Date	06/27-'17
Sheet	1 of 1
Third Angle Projection	

Title	DisplayPort External DIP Type Male Double Row Connector		
Drawing No.	WDPE-20PS-AN-N036	REV	F