

REV.	ECN.NO.	DATE
A	RELEASED	07/23/08
E	Cancel the relevant specification	01/11-'17
F	Cancel the relevant specification	05/20-'22

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

NOTES:

***Material**

Housing: LCP, UL 94V-0.
 Shell: Brass.
 Plating: Ni(40u" Min.) Plating .
 Contact: Phosphor Bronze .
 Plating: Au plating on contact area;
 Sn(100u" Min.) plating on solder tail;
 Ni(40u" Min.) underplating overall.

***Electrical Specification**

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

***Environmental**

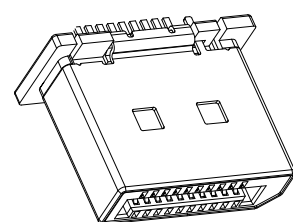
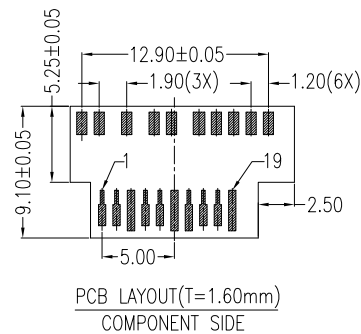
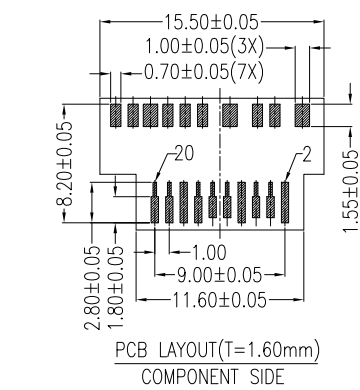
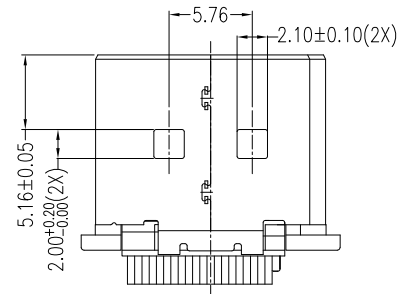
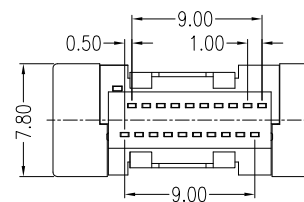
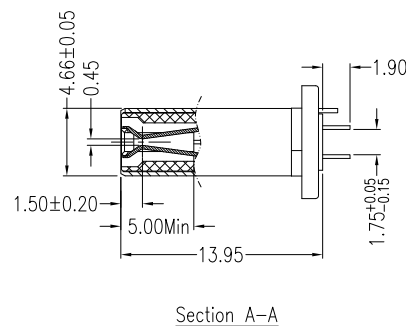
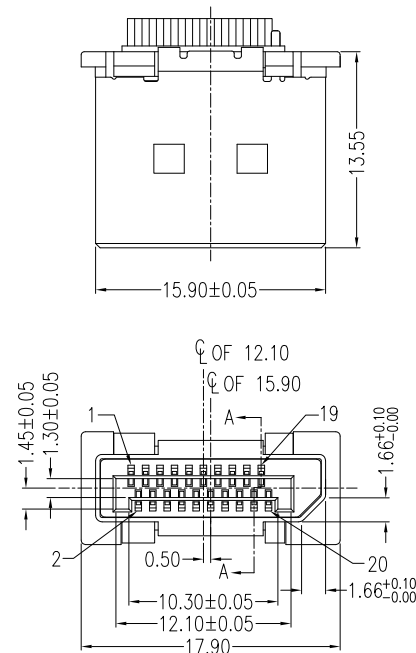
Operating Temperature: -20°C to +85°C.

***How To Order**

WDPC-20D1MNPU3

Series NO. _____
 No. of Contacts _____
 Au D: 15u" _____
 1: None Iron _____
 M: Molding(None Lock) _____

3: Tray
 U: Lead Free
 P: Phosphor Bronze
 N: No Cover



REV Cancel the relevant specification: A: >0.8u"										
Units	mm	Scale	2:1	Drawing By	Date	WIN WIN PRECISION IND. CO., LTD.				
Tolerance Unless Otherwise Specified				ZT	05/20-'22	WINNING		TEL: 886-2-22994155	FAX: 886-2-22994157	
.X	~	±0.35		Reviewed By	Date	Date	05/20-'22	Title		
.XX	~	±0.25		Charles	05/20-'22	Sheet	1 of 1	DisplayPort Plug (Molding)		
.XXX	~	±0.15		Approval By	Date	Third Angle Projection		Drawing No.		
Angle	~	± 3°		Nancy	05/20-'22			WDPC-20PS-AN-N034	REV	F