

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&Plug: LCP, UL 94V-0 Rated;

Color: Black.

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

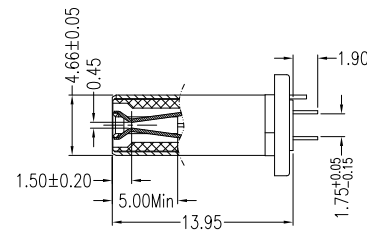
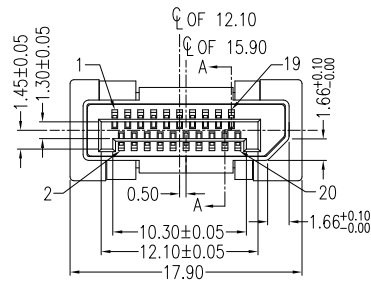
Contact Resistance: 30 mΩ max.

Insulation Resistance: 100 MΩ min.

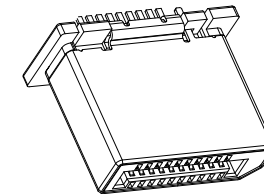
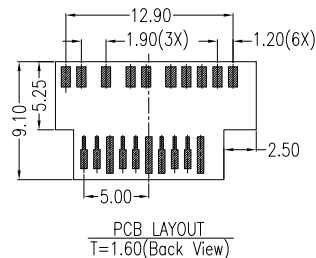
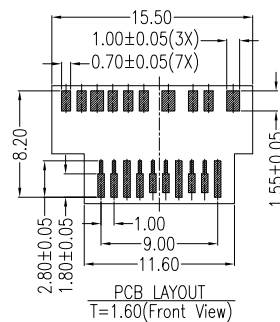
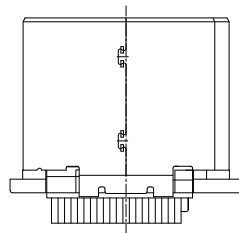
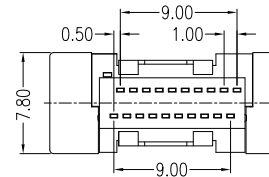
Dielectric Withstanding Voltage: 500 VDC

*Environmental

Operating Temperature: -20°C to +85°C



Section A-A



RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

DISP-PEBS-20-LF
SERIES T T T T LEADFREE
20WAY
SOLDER
PCB
EDGE CLIP
MALE

DESCRIPTION: DisplayPort Plug (Molding) (Without Shell Lock)

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.38
.XX ± 0.25
.XXX ± 0.20
ANG ± 3°