



RECOMMENDED P.C.B LAYOUT

INSPECTION DIMENSION:(A)~(D)

NOTES

- MATERIAL:**
Housing:PBT, UL 94V-0, Color:Ivory.
Terminal:Copper Alloy.
Shell:SPCC
Boardlock:Copper Alloy.
- FINISH:**
Terminal:Gold Plated over Nickel at Contact Area.
Tin Plated over Nickel at Solder Area.
Shell:Nickel Plated.
Boardlock:Tin Plated.
- This Product is LEAD-FREE & RoHS Compliance Product.

SPECIFICATIONS

- DVI-D
- 1.1 Voltage: 40 VAC(RMS) Max.
- 1.2 Current Rating: 1.5 Ampere per Contact
- 1.3 Contact Resistance: 20 Milliohms Max.
- 1.4 Insulation Resistance: 1000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 500V DC(RMS)
- 1.6 Total Mating Force: 4.5 Kgf Max.
- 1.7 Total Unmating Force: 1.0 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PJECTION

X, ±
.X ±
.XX ± 0.25
.XXX ± 0.13
ANG ± 2°



ORDER INFORMATION

DVI-SDN-24+1-LF
SERIES | | | LEADFREE
| | | 24+1 PIN
| | | NUT
| | | DIP 180°
| | | FEMALE

煜倫股份有限公司

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DESCRIPTION: DVI-D STRAIGHT DIP