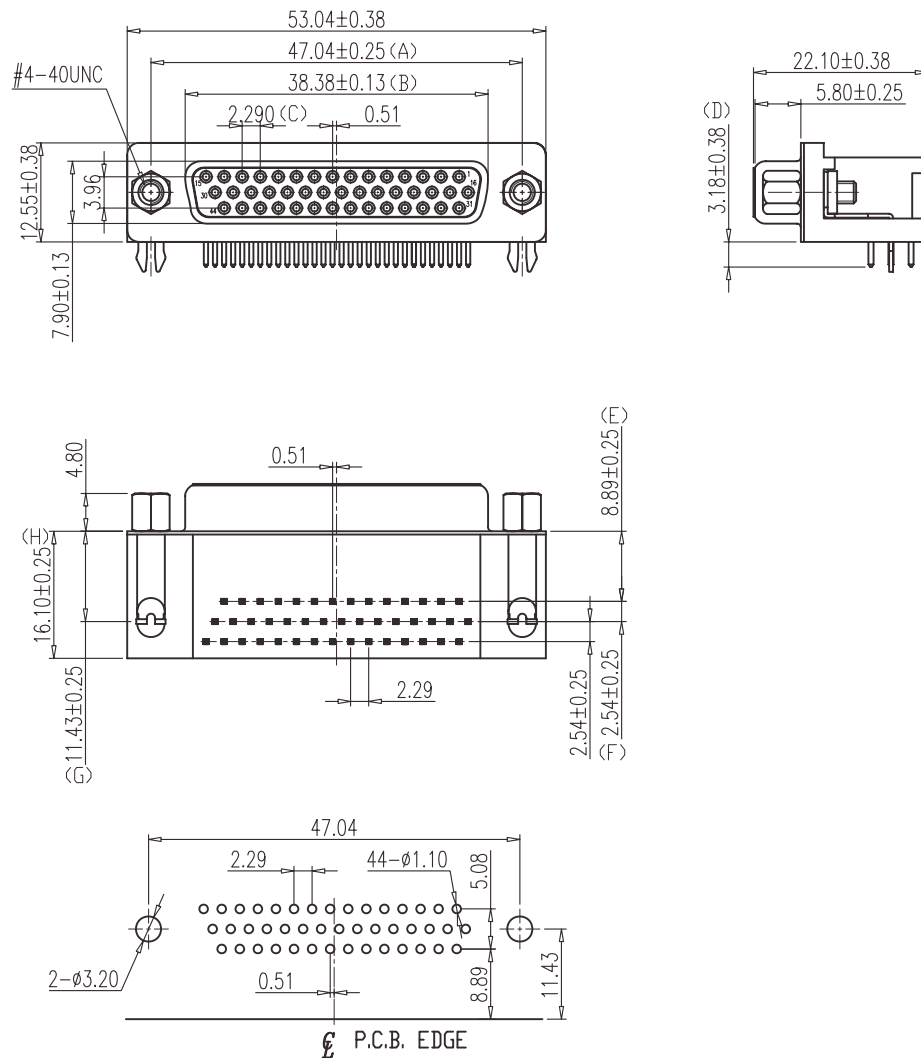




RECOMMENDED P.C.B. LAYOUT

INSPECTION DIMENSION:(A)~(H)

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SPECIFICATIONS

1. D-SUB

- 1.1 Voltage: 250 VAC(RMS) Max.
- 1.2 Current Rating: 3 Ampere per Contact
- 1.3 Contact Resistance: 25 Milliohms Max.
- 1.4 Insulation Resistance: 5000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 1000V AC(RMS)
- 1.6 Total Mating Force: 15.8 Kgf Max.
- 1.7 Total Unmating Force: 1.8 Kgf Min.
- 1.8 Operating Temperature: -55°C to +85°C

NOTES

1. MATERIAL:

- Housing:PBT, UL 94V-0, Color:Black.
- Terminal:Copper Alloy.
- Shell:SPCC.
- Boardlock:Copper Alloy.
- Rivet:Copper Alloy.
- Screw:Copper Alloy.

2. FINISH:

- Terminal:Gold Plated
- Shell:Nickel Plated.
- Boardlock:Tin Plated.
- Rivet:Nickel Plated.
- Screw:Nickel Plated.

RoHS Compliant

TOLERANCES ARE

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

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

PPOJECTION

照片框

ORDER INFORMATION

HDR-SGNJ-44-LF
SERIES | LEADFREE
44 WAY
JACKSCREW
NUT
GOLD
FEMALE

DESCRIPTION: HIGH DENSITY D-SUB CONNECTOR 0.35"(8.89mm) FOOTPRINT, RIGHT ANGLE