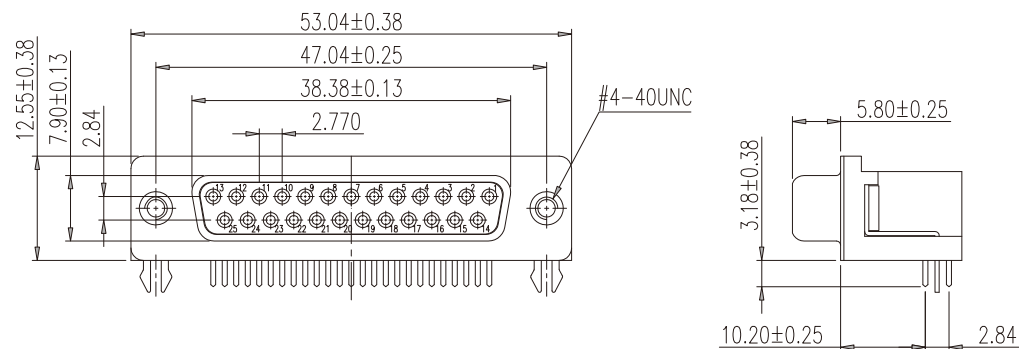


RECOMMENDED P.C.B LAYOUT

INSPECTION DIMENSION:(A)~(H)

## 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: 9.4 Kgf Max.
- 1.7 Total Unmating Force: 1.4 Kgf Min.
- 1.8 Operating Temperature:  $-55^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$

## NOTES

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

RoHS Compliant

TOLERANCES ARE

**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,  $\pm$   
 .X  $\pm$   
 .XX  $\pm 0.25$   
 .XXX  $\pm 0.13$   
 ANG  $\pm 2^{\circ}$

照片框

ORDER INFORMATION

DRM-SGN-25-LF  
 SERIES T T T LEADFREE  
 25 WAY  
 NUT  
 FULL GOLD  
 FEMALE

DESCRIPTION: D-SUB 0.409"(10.40mm) FOOTPRING, RIGHT ANGLE