



RECOMMENDED P.C.B. LAYOUT  
INSPECTION DIMENSION:(A)~(F)

NOTES

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

SPECIFICATIONS

- D-SUB
  - Voltage: 250 VAC(RMS) Max.
  - Current Rating: 3 Ampere per Contact
  - Contact Resistance: 25 Milliohms Max.
  - Insulation Resistance: 5000 Megohms Min.
  - Dielectric Withstanding Voltage: 1000V AC(RMS)
  - Total Mating Force: 13.5 Kgf Max.
  - Total Unmating Force: 1.6 Kgf Min.
  - Operating Temperature: -55°C to +85°C

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

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

PJECTION

照片框

ORDER INFORMATION

DCD108-SSZ-37-LF

SERIES | | | LEADFREE  
CLIP  
SEMI GOLD  
FEMALE

DESCRIPTION: D-SUB 37 FEMALE CONNECTOR CRIMP TYPE