



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

### 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°C to +85°C

### NOTES

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

**RoHS Compliant**

TOLERANCES ARE

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

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

照片框

### ORDER INFORMATION

**DCD127-SSZ-25-LF**

SERIES LEADFREE  
25 WAY  
CLIP  
SEMI GOLD  
FEMALE

DESCRIPTION: D-SUB 25 FEMALE CONNECTOR CRIMP TYPE

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