



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: 4.0 Kgf Max.
- 1.7 Total Unmating Force: 1.0 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.
2. FINISH:
 - Terminal:Gold Plated over Nickel at Contact Area.
 - Gold Plated over Nickel at Solder Area.
 - Shell:Tin 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

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

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

P PROJECTION

照片框

ORDER INFORMATION

DRM-SGN-09-LF
SERIES | | | LEADFREE
| | | 09 WAY
| NUT
| FULL GOLD
| FEMALE

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

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