



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

NOTES

- MATERIAL:**
Housing:PBT, UL 94V-0, Color:Black.
Terminal:Copper Alloy.
Shell:SPCC.
Boardlock:Copper Alloy.
Rivet:Copper Alloy.
Ferrite Core:Ferrite Material-Ferrite Core.
- FINISH:**
Terminal:Gold Plated over Nickel at Contact Area.
Tin Plated over Nickel at Solder Area.
Shell:Nickel Plated.
Boardlock:Tin Plated.
Rivet:Nickel 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

PPOJECTION

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

照片框

ORDER INFORMATION

DRF-SGN-37-LF
SERIES | | | LEADFREE
| | | 37 WAY
| | | NUT
| | | FULL GOLD
| | | FEMALE

DESCRIPTION: D-SUB 0.318"(8.08mm) FOOTPRING, RIGHT ANGLE, WITH FERRITE