



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

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: 1000 Megohms Min.
- 1.5 Dielectric Withstanding Voltage: 500V AC(RMS)
- 1.6 Total Mating Force: 6.0 Kgf Max.
- 1.7 Total Unmating Force: 1.2 Kgf Min.
- 1.8 Operating Temperature: -55°C to +105°C

NOTES

1. MATERIAL:
 - Housing:PBT, UL 94V-0, Color:Black.
 - Terminal:Copper Alloy.
 - Shell:SPCC.
 - Boardlock:Copper Alloy.
 - Rivet:Copper Alloy.
 - Screw:Copper Alloy.
2. 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.
 - Screw:Nickel Plated.
3. This Product is RoHs Compliance Product.

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准		GENERAL TOLERANCE: X ±0.30 Ang. ±2° XX ±0.25 XXX ±0.15	PART NAME 品名 D-SUB PCB HD RIGHT ANGLE DIP TYPE 15P FEMALE RIVET 4-40UNC THREAD WITH BOARDLOCK FIX SCREWS (4.8*9.5mm) POST ROW:16.0mm SELECTIVE GOLD PLATING NICKEL SHELL BLACK INSULATOR MATERIAL:PBT ROHS
DWG. 製圖	Betty	SCALE 比例 參考	PART NO. C0530-15FBLNSPBR
DATE 制表日 2021/10/27		UNIT 單位 M M	料號
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