



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

NOTES

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

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: 1000 VAC(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

<p>RoHS Compliant</p>		<p>HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.</p>	
<p>APPD. 核准 HELEN</p>		<p>TOLERANCE 容許公差 .00 = ±0.25 .000 = ±0.13</p>	<p>PART NAME 品名 D-SUB PCB STRAIGHT TYPE STAMPED PIN FRONT METAL-SHELL 9P MALE W/ 4-40 THREADED HOLE SELECTIVE GOLD PLATING BLACK INSULATOR ROHS</p>
<p>DWG. 製圖 ABBY</p>	<p>SCALE 比例 參考</p>	<p>UNIT 單位 M M</p>	<p>PART NO. 料號 C0543-09MCAXSBR</p>
<p>DATE 制表日 2012/04/13</p>	<p>PAGE 張數 1 OF 1</p>	<p>SIZE 紙張尺寸 A 4</p>	
		<p>REV. 版次 A</p>	