



SUGGESTED PCB LAYOUT
(COMPONENT SIDE)

MATERIAL AND FINISH

Housing: Standard Material Glass Filled Polyester UL 94V-0
Standard Colour Black.
Contact: 0.35mm Thickness Phosphor Bronze,
Gold Plating Over Nickel in Contact Area.
Tin Plating Over Nickel in Solder Area.
Shielded: 0.25mm Thickness Copper Alloy With Tin/Nickel
Plated.
Gold Plating: Selective Gold Plating.

ELECTRICAL:

1. Current Rating : 1.5 AMP
2. Voltage Rating : 150 VAC
3. Contact Resistance : 20 Milliohms MAX
4. Insulation Resistance : 500 Milliohms MIN
5. Dielectric Withstanding Voltage : 1000 VAC, 1min

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 HELEN	SCALE 比例 參考	TOLERANCE 容許公差 .000 ±0.13 .00 ±0.25 .0 ±0.38 ANG ±3°	PART NAME 品名 LED JACK 1X6 PORTS RJ45 8P8C WITH GREEN(LEFT)/YELLOW(RIGHT) LED SHIELDED SKYLIGHT TYPE BLACK COLOR SELECTIVE GOLD6U" ROHS
DWG. 製圖 ABBY		UNIT 單位 M M	SIZE. 紙張尺寸 A 4
DATE 制表日 2012/11/29	PAGE 張數 1 OF 1	REV. 版次 A	