



NOTES:

ELECTRICAL:

- 1. VOLTAGE RATING : 125 VAC RMS.
- 2. CURRENT RATING : 1.5 AMP.
- 3. CONTACT RESISTANCE : 35 MILLIOHMS MAX.
- 4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
- 5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.

MECHANICAL:

- 1. HOUSING MATERIAL : HIGH TEMP. UL94V-0 BK.
- 2. CONTACT MATERIAL : PHOSPHOR BRONZE $t=0.35\text{mm}$.
- 3. PLATING : GOLD PLATING OVER NICKEL.
- 4. OPERATING LIFE : 750 CYCLES MIN.
- 5. PCB RETENTION POST-SOLDER : 10 LBS MIN.

ENVIRONMENTAL:

- 1. STORAGE : -40°C TO $+85^{\circ}\text{C}$.
- 2. OPERATION : -40°C TO $+85^{\circ}\text{C}$.
- 3. IR REFLOW SOLDERING TEMPERATURE: 255°C TO 265°C (5~10 SECONDS).

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 BETTY	SCALE 比例 参考	TOLERANCE XX ± 0.20 XXX ± 0.15 XXX ± 0.10 ANGLE $\pm 5^{\circ}$	PART NAME 品名
DWG. 製圖 BETTY	UNIT 單位 M M	SIZE 紙張尺寸 A 4	TOP ENTRY PCB JACK M TYPE 8P8C SMT TYPE BLACK COLOR W/ TWO SHEET OF IRON ROHS LOW-LEAD
DATE 製表日 2015/12/17	PAGE 張數 1 OF 1	REV. 版本 A	PART NO. 料號 C0055-88DXB00XR