



Specifications
Material & Finish
 Housing Material: Nylon UL94V-2
 Plating:
 Contacts: Copper alloy/Under plating : Nickel (50u")Min.
 Over plating : Tin alloy (100? ")Min.
 Mating Force : 6.7 N Max.
 Unmating Force : 1 N min.
 Normal Force : 3.4 N g.
Electrical Performance:
 CURRENT : 5.0A max.
 VOLTAGE : 250V AC max.
 WITHSTANDING VOLTAGE :1500V
 INSULATION RESISTANCE : 1500 Megohms min.
 TEMPERATURE RANGE : -40° to +105°C

CIRCUITS	DIM. A	△DIM. B
2	5.08±0.10	10.16 +0.05 +0.20
3	10.16±0.10	15.24 +0.05 +0.20
4	15.24±0.10	20.32 +0.10 +0.25
5	20.32±0.10	25.40 +0.10 +0.25
6	25.40±0.10	30.48 +0.10 +0.25
7	30.48±0.20	35.56 +0.10 +0.25
8	35.56±0.20	40.64 +0.20 +0.40
9	40.64±0.20	45.72 +0.20 +0.40
10	45.72±0.20	50.80 +0.20 +0.45
11	50.80±0.20	55.88 +0.20 +0.45
12	55.88±0.25	60.96 +0.50 +0.75
13	60.96±0.25	66.04 +0.50 +0.75
14	66.04±0.25	71.12 +0.50 +0.75
15	71.12±0.25	76.20 +0.50 +0.75
16	76.20±0.25	81.28 +0.50 +0.75
17	81.28±0.30	86.36 +0.50 +0.75
18	86.36±0.30	91.44 +0.50 +0.75
19	91.44±0.30	96.52 +0.50 +0.75
20	96.52±0.30	101.60 +0.50 +0.75

RoHS Compliant **HSM 玄茂科技股份有限公司**
HSUAN MAO TECHNOLOGY CO., LTD.

APPD. 核准	SCALE 比例 参考	DIMENSION IN mm (inch) TOLERANCE UNLESS OTHERWISE SPECIFIED .XX±0.30 .X"±.1" .XX±0.20 .X"±0.5" .XXX±0.10 .XX"±0.25"	PART NAME 品名
DWG. 製圖			Betty
DATE 制表日	UNIT 單位	SIZE 紙張尺寸	PART NO.
2023/02/23	M M	A 4	料號 W8508-XXPAYTWOR
	PAGE 張數	REV. 版次	
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