



- Specifications(规格):
- Voltage rating(额定电压): 125V AC / DC
  - Current rating(额定电流): 2A AC / DC
  - Withstanding voltage(耐压值): 1000V AC/minute
  - Temperature range(工作温度): -40°C~+105°C
  - Insulation resistance(绝缘电阻):  $\geq 1000M\Omega$
  - Contact resistance(接触电阻):  $\leq 20m\Omega$
  - After environmental testing(环境测试后):  $\leq 30m\Omega$

Nylon 66 UL 94V-0	Brass	Tin-Plated	1,000Pcs
Material	Material(Pin)	Finish(Pin)	Q' ty/Bag

PIN No	Dimensions(mm)										
	1	2	3	4	5	6	N-2	N-1	N		
6 PIN Over	-	A	B	-	-	-	B	A			
6 PIN	-	A	B	B	A	-					
5 PIN	A	B	-	B	A						
4 PIN	A	B	B	A							

Poles	Dimensions(mm)					
	A	B	C	D	E	F
2	2.00	5.30	7.70			
3	4.00	7.30	9.70			
4	6.00	9.30	10.30	6.00	4.25	6.70
5	8.00	11.30	12.30	8.00	4.25	7.00
6	10.00	13.30	14.30	10.00	4.25	7.00
7	12.00	15.30	16.30	12.00	4.25	7.00
8	14.00	17.30	18.30	14.00	8.25	11.00
9	16.00	19.10	20.30	16.00	8.25	11.00
10	18.00	21.30	22.30	18.00	8.25	11.00
11	20.00	23.30	24.30	20.00	8.25	11.00
12	22.00	25.30	26.30	22.00	8.25	11.00
13	24.00	27.30	28.30	24.00	8.25	11.00
14	26.00	29.30	30.30	26.00	8.25	11.00
15	28.00	31.30	32.30	28.00	8.25	11.00
16	30.00	33.30	34.30	30.00	8.25	11.00
17	32.00	35.30	36.30	32.00	8.25	11.00
18	34.00	37.30	38.30	34.00	8.25	11.00
19	36.00	39.30	40.30	36.00	8.25	11.00
20	38.00	41.30	42.30	38.00	8.25	11.00

RoHS Compliant

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

APFD. 核准: Betty

DWG. 製圖: Betty

DATE 制表日: 2018/05/04

SCALE 比例: 參考

UNIT 單位: MM

PAGE 張數: 1 OF 1

一般公差 GENERAL TOLERANCE:  
 .X  $\pm 0.3$   
 .XX  $\pm 0.2$   
 .XXX  $\pm 0.1$

SIZE. 紙張尺寸: A 4

REV. 版次: A

PART NAME 品名: 2.0 WAFER 1XXXPIN STRAIGHT TYPE TIN PLATING DIP LENGTH:3.3mm BEIGE COLOR NYLON66 UL94V-0 BAG PACKING ROHS

PART NO. 料號: W2102-XXPSTC1AGR