



SPECIFICATIONS

Electrical
 Voltage Rating: 100V AC, DC
 Current Rating: 2A AC, DC
 Withstand Voltage: 800V AC/ min
 Insulation Resistance: 1000M Ω/ min
 Temperature Range: -25°C ~ +85°C

Material

Wafer: High Temperature Plastic Nylon 46 UL94V-0
 Pin: High Strength Brass With Tin Over Nickel Plated
 Applicable PC Board Thickness: 0.8 ~ 1.6mm
 Contact Resistance: Initial Value / 10mΩ max.
 After environmental testing 20mΩ max.

CKT.	A	B	C
2	2.00	7.90	4.60
3	4.00	9.90	6.60
4	6.00	11.90	8.60
5	8.00	13.90	10.60
6	10.00	15.90	12.60
7	12.00	17.90	14.60
8	14.00	19.90	16.60
9	16.00	21.90	18.60
10	18.00	23.90	20.60
11	20.00	25.90	22.60
12	22.00	27.90	24.60
13	24.00	29.90	26.60
14	26.00	31.90	28.60
15	28.00	33.90	30.60
16	30.00	35.90	32.60

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

UNIT		SCALE	PART NAME	
MM		2 : 1	2.0mm Wire-to-Board Wafer SMD 180° SM3 Type	
APPD.	CKD.	TOLERANCE	PART NO.	REV.
		± 0.5	W2103-XXPSAXXX	A

制表日: 2002/12/04

DRAWING.	APPROVED
<i>Jane</i>	