



Specifications

Electrical

Voltage Rating: 50V(AC)
 Current Rating: 1.0A
 Contact Resistance: 20mΩ max.
 Dielectric Withstanding Voltage: 500V AC/1min.
 Insulation Resistance: 100M Ω min.

Material and Finish

Circuits: 2~16P&20P
 Insulator: High Temperature Plastic UL94V-0
 Color: Natural
 Contact: Phosphor Bronze, Tin-Plated
 Plating: Tin /lead-plated
 Temperature Range: -40°C~+105°C

Poles	Dimension mm (in.)	
	A	B
2	1.0(0.039)	4.0(0.157)
3	2.0(0.079)	5.0(0.197)
4	3.0(0.118)	6.0(0.236)
5	4.0(0.157)	7.0(0.276)
6	5.0(0.197)	8.0(0.315)
7	6.0(0.236)	9.0(0.354)
8	7.0(0.276)	10.0(0.394)
9	8.0(0.315)	11.0(0.433)
10	9.0(0.354)	12.0(0.472)
11	10.0(0.394)	13.0(0.512)
12	11.0(0.433)	14.0(0.551)
13	12.0(0.472)	15.0(0.591)
14	13.0(0.512)	16.0(0.630)
15	14.0(0.551)	17.0(0.669)
16	15.0(0.590)	18.0(0.708)
20	19.0(0.748)	22.0(0.866)

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	TOLERANCE 容許公差 0 ±0.25 .00 ±0.15 ANG. ±	PART NAME 品名 SH1.0mm WAFER 1XXXP SMT TOP ENTRY TYPE TIN PLATED WHITE COLOR ROHS
DWG. 製圖 Betty	UNIT 單位 M M	SIZE. 紙張尺寸 A 4	PART NO. 料號 W9110-XXPATWXS R
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