



- Specifications
- Voltage Rating: 50V AC/ DC
 - Current Rating: 2A AC/DC
 - Withstanding Voltage: 500V AC/Minute
 - Insulation Resistance: 100MΩ Min.
 - Temperature Range: -25°C~+85°C
 - Contact Resistance: 20mΩ Max.
 - After enviornmental testing: 20mΩ Max.

Material:
 Wafer: Nylon9T UL94V-0,
 Color: Natural
 Conductor: Phosphor Bronze/Gold Plated
 Solder Ear: Phosphor Bronze/Tin Plated

Poles	Dimensions(mm)				
	A	B	C	D	E
02	1.20	2.70	4.20	3.20	1.50
03	2.40	3.90	5.40	4.40	1.50
04	3.60	5.10	6.60	5.60	1.20
05	4.80	6.30	7.80	6.80	1.20
06	6.00	7.50	9.00	8.00	1.20

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 DWG. 製圖 DATE 制表日 2017/08/14	SCALE 比例 參考 UNIT 單位 M M PAGE 張數 1 OF 1	GENERAL TOLERANCE . X ±0.3 . XX ±0.2 . XXX ±0.1 SIZE. 紙張尺寸 A 4 REV. 版次 A	PART NAME 品名 1.2mm WAFER SMT RIGHT ANGLE TYPE 1XXXP GOLD FLASH PLATING BEIGE COLOR PA9T UL94-V0 REEL PACKING ROHS PART NO. 料號 W1201-XXPBGCBRR

RECOMMENDED PCB LAYOUT
 GENERAL TOLERANCE ±0.05