



SPECIFICATIONS
 Current Rating: 0.5A AC,DC
 Voltage Rating: 30V AC,DC
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Withstanding Voltage: 200V AC/minute
 Pin Material: Phosphor Bronze/
 Matte Tin-plated or Gold-flash
 Solder Tabs: Phosphor Bronze/
 Matte Tin-plated or Gold-flash
 Material: Nylon 6T,UL94V-0
 Cap: Nylon 6T,UL94V-0,Natural(Beige)
 Color: Natural(Beige)

Circuit No.	Dimensions			
	A	B	C	D
02P	0.80	3.80	1.90	2.38
03P	1.60	4.60	2.70	3.18
04P	2.40	5.40	3.50	3.98
05P	3.20	6.20	4.30	4.78
06P	4.00	7.00	5.10	5.58
07P	4.80	7.80	5.90	6.38
08P	5.60	8.60	6.70	7.18
10P	7.20	10.20	8.30	8.78
12P	8.80	11.80	9.90	10.38
14P	10.40	13.40	11.50	11.98
15P	11.20	14.20	12.30	12.78
16P	12.00	15.00	13.10	13.58
17P	12.80	15.80	13.90	14.38
20P	15.20	18.20	16.30	16.78

RoHS Compliant

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

APPD. 核准		TOLERANCE 容許公差 X.X±0.25 X.XX±0.15 X.XXX±0.05	PART NAME 品名 JST SUR 0.8mm WAFER SMT STRAIGHT TYPE 1XXXP BEIGE COLOR ROHS
DWG. 製圖	SCALE 比例 參考	UNIT 單位 MM	PART NO. 料號 W8110-XXPATC00R
DATE 制表日 2013/03/22	PAGE 張數 1 / 1	REV. 版次 A	

P.C.B. LAYOUT (TOP VIEW)

(TOP VIEW)

SEC:A-A