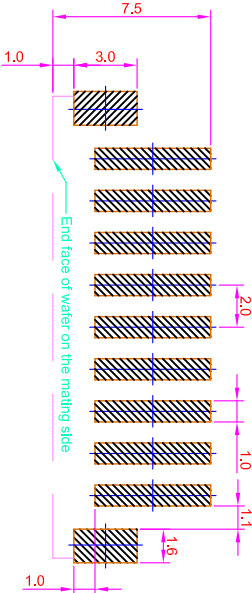
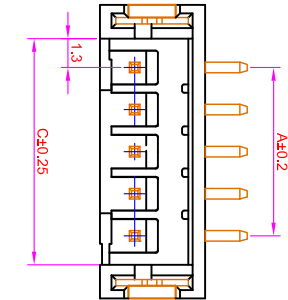


ROHS

Recommended
P.C. Board SMD Layout



SPECIFICATIONS

Electrical

Voltage Rating: 100V AC, DC

Current Rating: 2A AC, DC

Withstand Voltage: 800V AC/ min

Insulation Resistance: 1000M Ω / min

Operating Temperature Range: -25°C ~ +85°C

Material

Wafer: High Temperature Plastic NY6T UL94V-0

Pin: High Strength Brass With Tin Over Nickel Plated

Applicable PC Board Thickness: 0.8 ~ 1.6mm

Contact Resistance: Initial Value / 10m Ω max.

After environmental testing 20m Ω max.

Order Information

WA2001S - M 0 XX - V 0 XX

Serial No. _____

Terminal Type _____

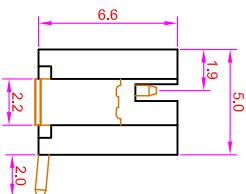
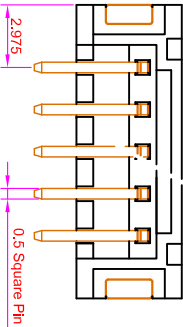
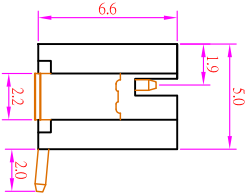
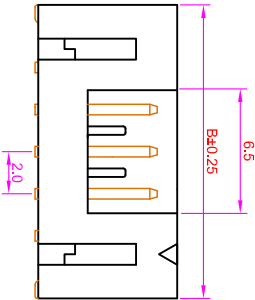
M : SMD Type

No. of Contact Per Row _____

Type Option _____

V : Vertical Type

Contact Plated _____



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

GENERAL TOLERANCE		單位 (UNIT)		料號 (PART NO.)		圖號 (DWG NO.)	
X . ± 0.50	X . ° ± 5 °	mm		WA2001S-M0XX-V0XX		WA2001S-M0XX	
. X ± 0.20	. X ° ± 2 °	審核 (APPROVAL)		檢驗 (CHECKED)		比例 SCALE 3:1	
. X X ± 0.10	. X X ° ± 1 °	Alice		Mary		張數 SHEET 1/1	
DATE:2008/03/05		SBZ		Fen-Fen		角法 REV. A	
						名稱 (TITLE): 宏允企業有限公司 IO PARTS Enterprise Co.,Ltd.	
						Wire To Board Pitch :2.0mm	
						Vertical SMD Type	