

### SPECIFICATIONS

**Electrical**  
 Voltage Rating: 100V AC, DC  
 Current Rating: 2A AC, DC  
 Withstand Voltage: 800V AC/ min  
 Insulation Resistance: 1000MΩ/ min  
 Temperature Range: -40°C ~ +85°C

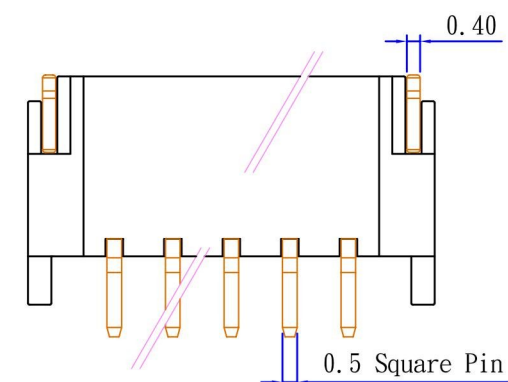
**Material**  
 Wafer: High Temperature Plastic Nylon 6T UL94V-0  
 Pin: High Strength Brass With Tin Over Nickel Plated  
 Applicable PC Board Thickness: 0.8 ~ 1.6mm  
 Contact Resistance: Initial Value / 10mΩ max.  
 After environmental testing 20mΩ max.

### ORDER INFORMATION

W2103 - 

XX	P	S	B	X	X	W	R
1	2	3	4	5	6	7	8

1. CONTACT NO:  
02-16 (SINGLE ROW)  
06(2\*3)-32(2\*16) (DUAL ROW)
2. CONTACT TYPE:  
P: NON DISTRIBUTION
3. ROW TYPE:  
S: SINGLE ROW
4. FUNCTION:  
B:S.M.T RIGHT ANGLE (SINGLE ROW)
5. CONTACT PLATING:  
T: TIN  
S: SELECTIVE GOLD  
G: GOLD FLASH
6. PACKING STYLE:  
B: BAG PACKING  
T: TUBE PACKING  
R: REEL PACKING
7. OTHERS:  
W: WHITE
8. ROHS LOW-LEAD



CKT	A	B	C
2	2.00	7.90	4.80
3	4.00	9.90	6.80
4	6.00	11.90	8.80
5	8.00	13.90	10.80
6	10.00	15.90	12.80
7	12.00	17.90	14.80
8	14.00	19.90	16.80
9	16.00	21.90	18.80
10	18.00	23.90	20.80
11	20.00	25.90	22.80
12	22.00	27.90	24.80
13	24.00	29.90	26.80
14	26.00	31.90	28.80
15	28.00	33.90	30.80
16	30.00	35.90	32.80

Kcr: PAW2103-xx

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		PART NAME 品名 2.0mm WAFER SMT TYPE RIGHT ANGLE(SIDE ENTRY) WHITE COLOR ROHS LOW-LEAD	
APPD.  DWG. Karen  DATE 2013/07/15	SCALE 参考  UNIT M M  PAGE 1 OF 1	TOLERANCE .0 ±0.3 .00 ±0.2 .000 ±0.1 ANG. ±2°  SIZE. A 4  REV. B	PART NO. 料號 W2103-XXPSBXXWR