



Circuits	Dimensions (mm)		
	A	B	C
2	1.25	4.25	3.05
3	2.50	5.50	4.30
4	3.75	6.75	5.55
5	5.00	8.00	6.80
6	6.25	9.25	8.05
7	7.50	10.50	9.30
8	8.75	11.75	10.55
9	10.00	13.00	11.80
10	11.25	14.25	13.05
11	12.50	15.50	14.30
12	13.75	16.75	15.55
13	15.00	18.00	16.80
14	16.25	19.25	18.05
15	17.50	20.50	19.30

**ELECTRICAL:**  
 CURRENT RATING: 1A AC/DC  
 VOLTAGE RATING: 250V AC/DC  
 CONTACT RESISTANCE: 20 mΩ max.  
 DIELECTRIC WITHSTANDING VOLTAGE: 250 VAC for 1 min.  
 INSULATION RESISTANCE: 100 MΩ Min.  
 TEMPERATURE RANGE: -40°C to 85°C

**MATERIAL:**  
 CONTACT: Copper Alloy, Tin Plated  
 BASE: Nylon PA46 UL94V-0  
 FINISH: Tin Plated  
 Q'ty: 1,000 Pcs./PVC Box

**HOW TO ORDER:**  
 W 1 2 5 - X X 2 0 - 0 0 0  
 # OF POSITIONS: 02 - 15  
 HOUSING & TERMINATION TYPE: 2 - RIGHT ANGLE HEADER THRU HOLE

Rev	Apv.	Date
0 Issued	A.M.	09/19/03
1 Updated	D.H.	03/15/04

**SMP TECHNOLOGY, INC.**  
 1.25mm Pitch, Right Angle Header, Thru Hole