



**NOTES:**

**1. Material:**

Housing: Nylon 9T, UL 94V-0 rated.  
 Color: White.  
 Contact: Brass.  
 Plating: Tin Plating over Nickel.  
 Cap: Nylon 46, UL 94V-0 rated.  
 Color: White.

**2. Electrical Specification:**

Operation Voltage: 50V AC/DC.  
 Current Rating: 1 Ampere AC/DC per Contact.  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 500MΩ Min.  
 Dielectric Withstanding Voltage: 500V AC per Minute.

**3. Environmental:**

Operating Temperature: -25°C to +85°C  
 Package: Tape & Reel.

Poles	Part Number	Dimensions (mm)		
		A	B	C
2	CW15-M02RST1-H4	1.50	6.00	3.60
3	CW15-M03RST1-H4	3.00	7.50	5.10
4	CW15-M04RST1-H4	4.50	9.00	6.60
5	CW15-M05RST1-H4	6.00	10.50	8.10
6	CW15-M06RST1-H4	7.50	12.00	9.60
7	CW15-M07RST1-H4	9.00	13.50	11.10
8	CW15-M08RST1-H4	10.50	15.00	12.60
9	CW15-M09RST1-H4	12.00	16.50	14.10
10	CW15-M10RST1-H4	13.50	18.00	15.60
11	CW15-M11RST1-H4	15.00	19.50	17.10
12	CW15-M12RST1-H4	16.50	21.00	18.60
13	CW15-M13RST1-H4	18.00	22.50	20.10
14	CW15-M14RST1-H4	19.50	24.00	21.60
15	CW15-M15RST1-H4	21.00	25.50	23.10

**Part Number:**

**CW15-MXXRST1-H4**

Wafer 1.50mm Series  
 M: Male Type  
 XX: 02~15Pins  
 R: Right Angle

Product Number:  
 H4: 1.50mm Wafer, SMT  
 1: White Color  
 T: Tin Plating  
 S: SMT Type

A	08/13/14	RELEASED FOR PRODUCTION	
REV	DATE	DESCRIPTION	
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM. TOLERANCES ARE:		 <b>凱聯科技股份有限公司</b> <b>Conn-Link Technology Inc.</b>	
DECIMALS	ANGLES		
.X ± .38	± 3°		
.XX ± .25			
.XXX ± .20		APPROVALS	DATE
		DRAWN	Chris 08/13/14
		CHECKED	Cindy 08/13/14
		APPV	Jason 08/13/14
DO NOT SCALE DRAWING	SHEET 1 OF 1	SCALE NONE	DWG. NO. CW15-MXX-H74
			REV. A