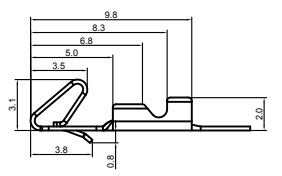


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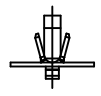
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 06/27/08'		LJC 06/27/08'
D	DRAWING UPDATE	JLZ 04/28/20'		

**Female Terminal**

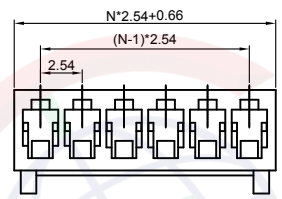
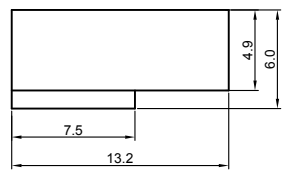


**Female Terminal**

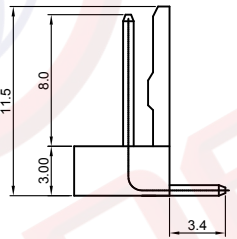
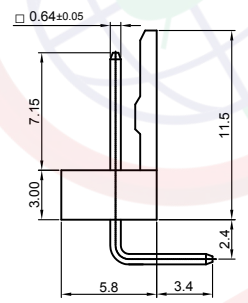
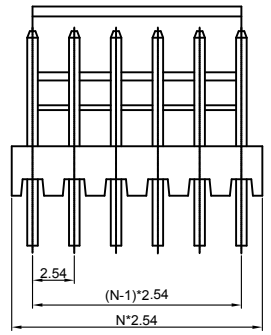
Wire Range	
Section Area (mm) <sup>2</sup>	AWG#
0.09~0.34	28~22



**Female Housing**



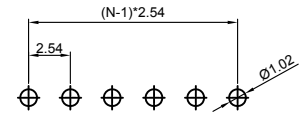
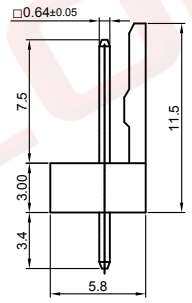
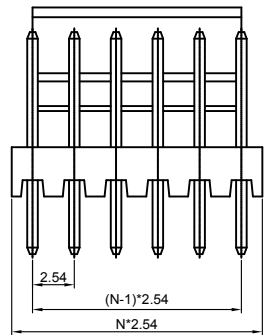
**Male Right Angle**



Type A

Type B

**Male V/T type**

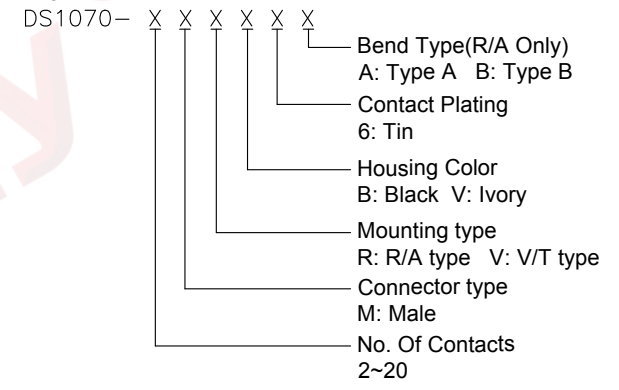


Recommend PCB Layout (Tolerance=±0.05)

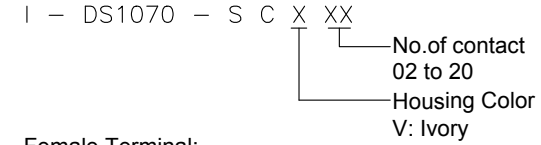
N=Number Of Contacts

**Notes:**

- Electrical Characteristics:
  - Contact Resistance: 30mΩ Max.
  - Dielectric Withstanding Voltage: 600V AC(rms) For 1 Minute.
  - Insulation Resistance: 1000MΩ Min.
  - Current Rating: 3A.
- Environment Characteristics:
  - Temperature: -25°C~+85°C.
- Materials:
  - Contact Material: Copper Alloy.
  - Contact Plating: Tin Plating Over Nickel.
  - Insulator Materials: Nylon.
- Product Number Code:



**Female Housing:**



**Female Terminal:**



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.54mm Wafer & Housing 2510 Type		
X.	±0.60	X.	±5°	UNITS	mm	SHEET	DS1070 SERIES		
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1070 SERIES		
.XX	±0.25	.XX	±2°						
DRAWING TYPE		CUSTOMER			<b>晨翔电子有限公司</b> CONNELY ELECTRONIC CO., LTD				
SCALE		1:1							
DRAWING NO.		C-DS1070-XXXXXX-D							