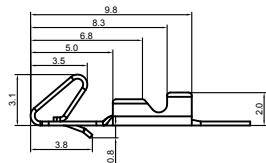


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Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

Female Terminal

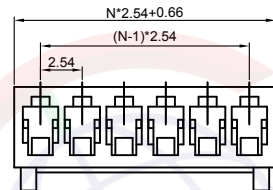
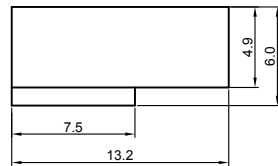


Female Terminal

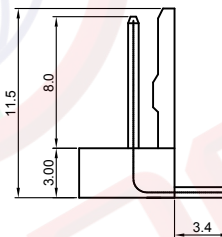
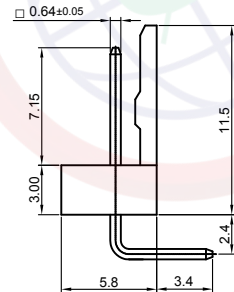
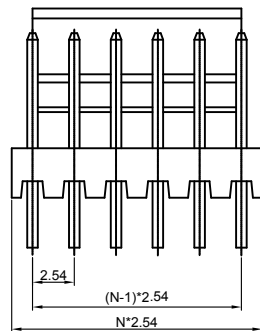
Wire Range	
Section Area (mm) ²	AWG#
0.09~0.34	28~22



Female Housing



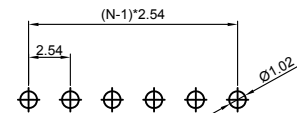
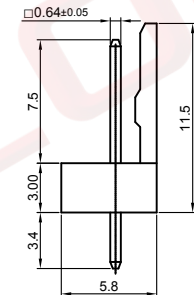
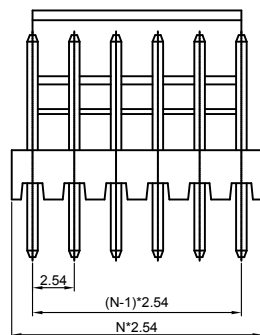
Male Right Angle



Type A

Type B

Male V/T type



Recommend PCB Layout (Tolerance=±0.05)

N=Number Of Contacts

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

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:

DS1070- X X X X X X

 - Bend Type(R/A Only)
 - A: Type A B: Type B
 - Contact Plating
 - 6: Tin
 - Housing Color
 - B: Black V: Ivory
 - Mounting type
 - R: R/A type V: V/T type
 - Connector type
 - M: Male
 - No. Of Contacts
 - 2~20

Female Housing:

I - DS1070 - S C X XX

- No. of contact
- 02 to 20
- Housing Color
- V: Ivory

Female Terminal:

T - DS1070 - S C X 0 0

- Contact Plating
- 6: Tin

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