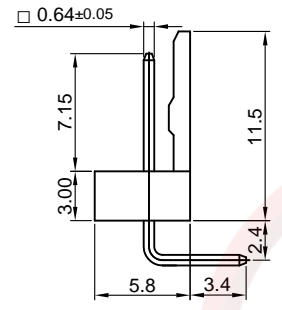
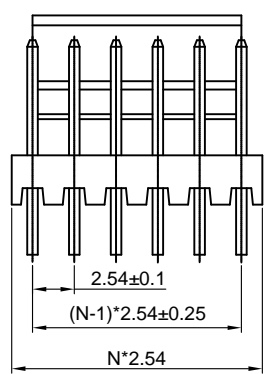


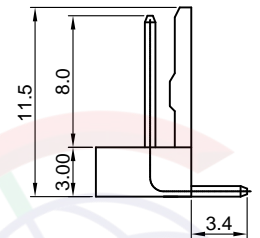
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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 06/27/08'		LJC 06/27/08'
D	DRAWING UPDATE	JLZ 04/28/20'		

Male Right Angle

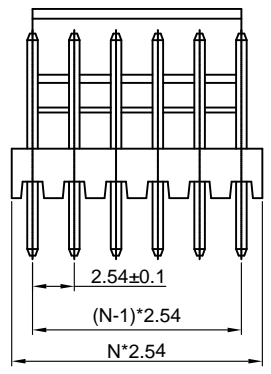


Type A

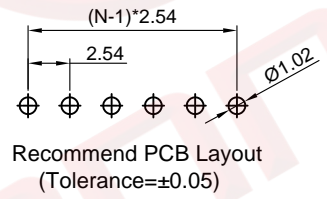
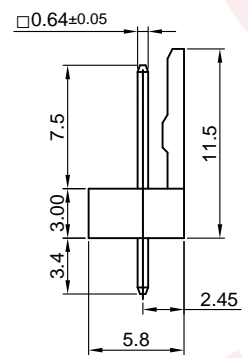


Type B

Male V/T type



N=Number Of Contacts



Recommend PCB Layout
(Tolerance=±0.05)

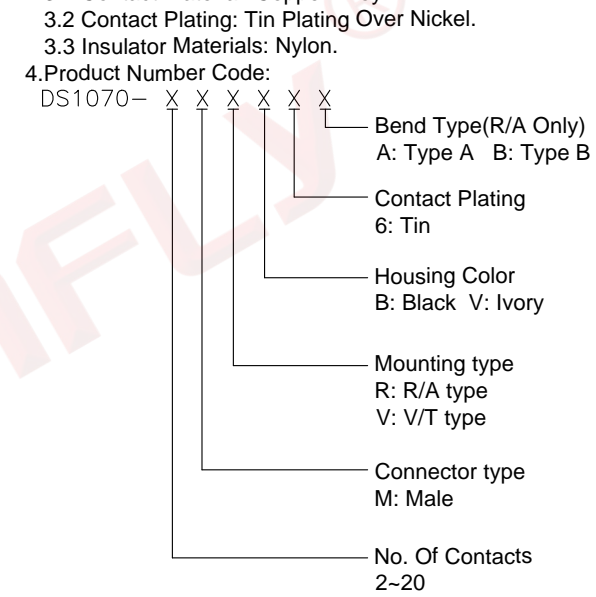


(Series Image-Reference Only)

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.

4.Product Number Code:



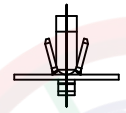
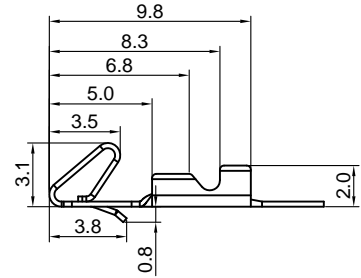
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	2.54mm Wafer 2510 Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1070 SERIES
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 2				
DRAWING NO.		C-DS1070-XXXXXX-D					

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

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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'		

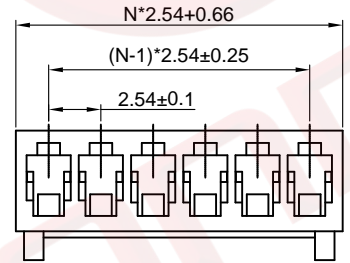
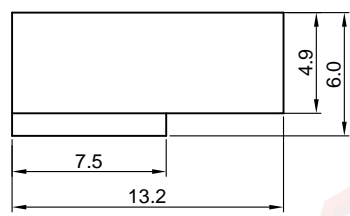
Female Terminal



Female Terminal

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

Female Housing



(Series Image-Reference Only)

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:

I - DS1070 - S C X XX
 No. of contact: 02 to 20
 Housing Color: Ivory
 V: Ivory

Female Terminal:

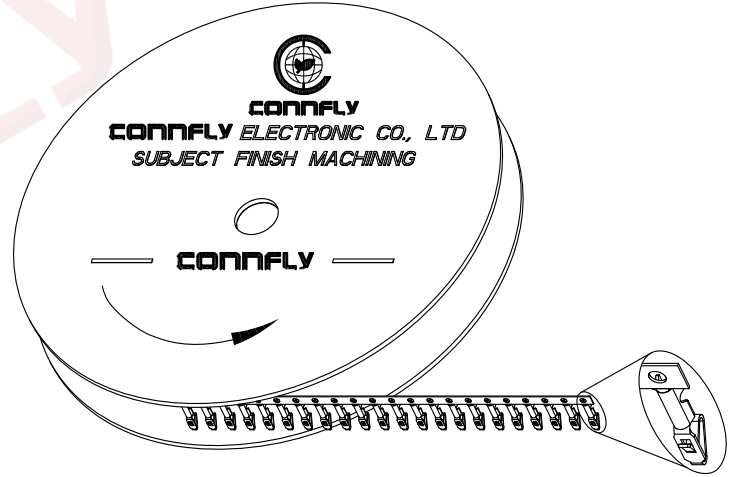
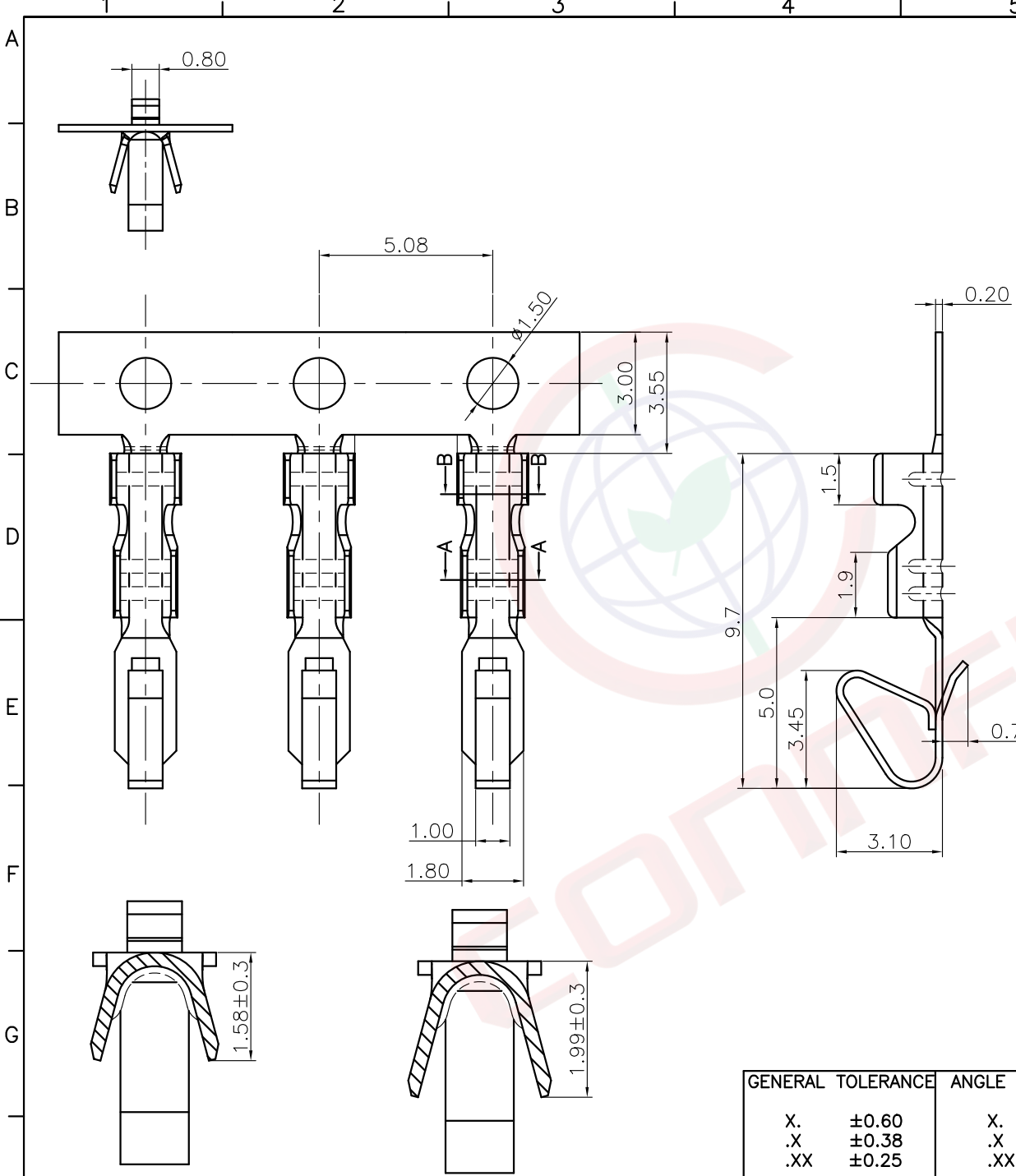
T - DS1070 - S C X 0 0
 Contact Plating: 6: Tin

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

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 07/19/05'	~	

- Notes:
- 1.Materials: Phosphor Bronze.
 - 2.Packing Type: Reel Paper, 9Kpcs/Reel.
 - 3.Wire range:22~28AWG
 - 4.Part Number Code:
T - DS1070 - S C X 0 0

Plating:
6: Full Tin(pre-plating).



SECTION A-A(scale 2:1)

SECTION B-B(scale 2:1)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE
mm	DS1070 CONTACT
SHEET SIZE	SERIES
A4	DS1070 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	T-DS1070-SCX00-A		


晨翔电子有限公司
 CONNFLY ELECTRONIC CO., LTD