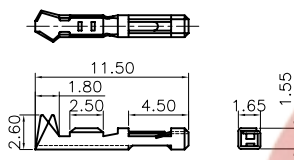


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 06/28/05'		

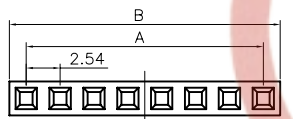
FEMALE TERMINAL



Female Terminal

Wire Range		O.D of Wire
Section Area (mm <sup>2</sup> )	AWG#	mm
0.05~0.3	28~22	1.7

FEMALE Housing



FEMALE HOUSING

Position	DIMENSION	
	A	B
1	-	2.54
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
8	17.78	20.32
9	20.32	22.86
10	22.86	25.40
11	25.40	27.94
12	27.94	30.48
13	30.48	33.02
14	33.02	35.56
15	35.56	38.10

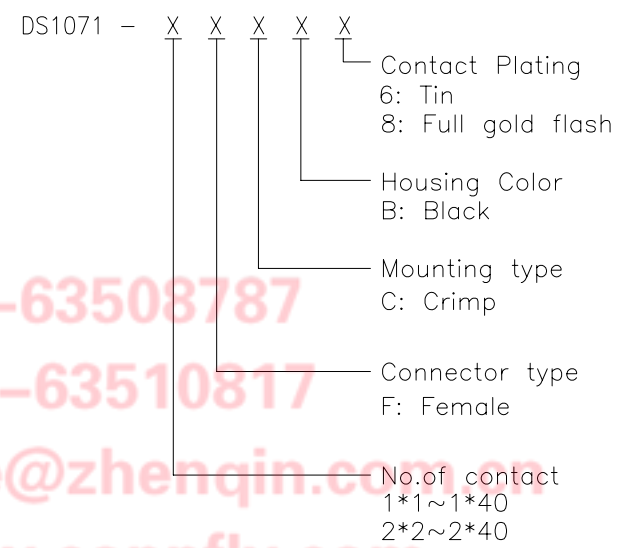
MALE

Position	DIMENSION	
	A	B
1	-	2.54
2	2.54	5.08
3	5.08	7.62
4	7.62	10.16
5	10.16	12.70
6	12.70	15.24
7	15.24	17.78
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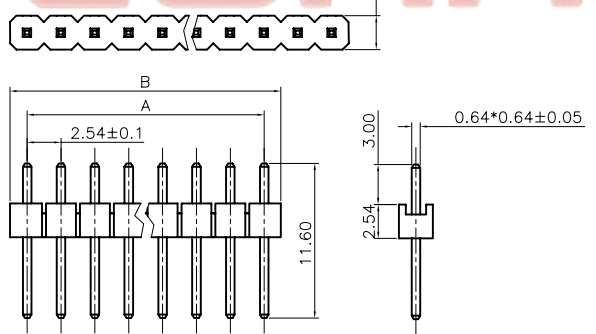
NOTES:

- MAIN SPECIFICATIONS
  - Housing material: NYLON 66
  - Wire range: AWG#28~#22
  - Rated voltage: 250V
  - Rated current: 1A
  - Contact resistance: ≤ 30mΩ
  - Insulation resistance: ≥ 1000MΩ
  - Withstanding voltage: 500V, AC 1 minute
  - Temperature range: -25 ~ +85°C
  - Recommend PC board thickness: 1.6mm

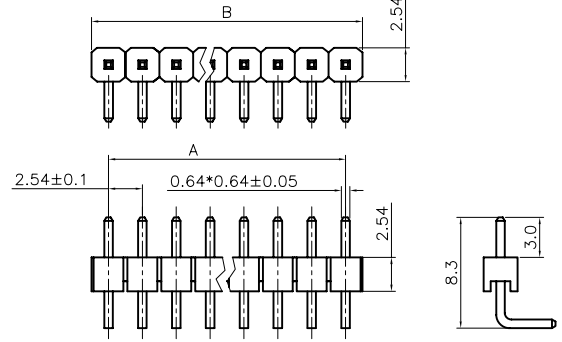
2. PRODUCT NUMBER CODE:



MALE V/T TYPE



MALE Right Angle TYPE



GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	TITLE
X. ±0.60	X. ±5°	mm	P.C.B CONNECTOR 2.54mm TJC8 TYPE
.X ±0.38	.X ±3°	A4	SERIES DS1071 SERIES
.XX ±0.25	.XX ±2°		

DRAWING TYPE: CUSTOMER  
SCALE: 1:1 SHEET: 1 OF 1  
DRAWING NO.: C-DS1071-XXXXX

**CONNFLY** 晨翔电子有限公司  
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