

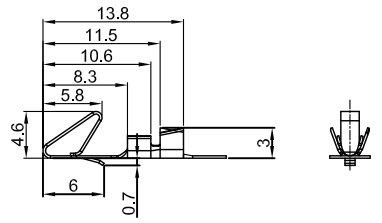
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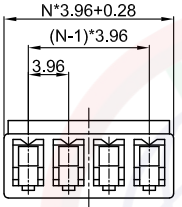
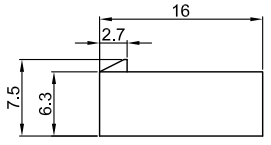
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 10/09/06		LJC 10/09/06
D	DRAWING UPDATE	JLZ 05/04/18'		
E	DRAWING UPDATE	JLZ 12/15/23'		

Female Terminal

T-DS1072- S C 6 0 0
 Contact Plating
 6: Tin



Female Housing



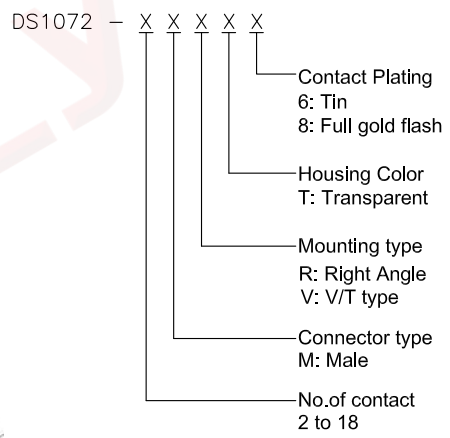
Female Terminal

Wire Range		O.D of Wire
Section Area (mm) ²	AWG#	mm
0.2~0.75	24~18	1.3~2.8

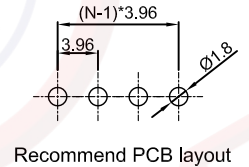
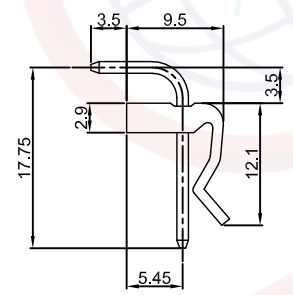
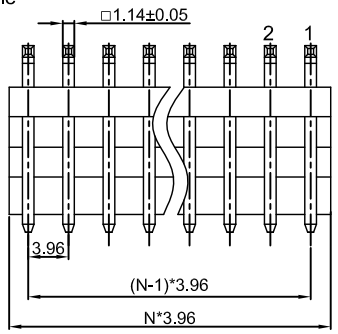
I-DS1072- S C T 0 X
 No. of contact
 02~18

NOTES:

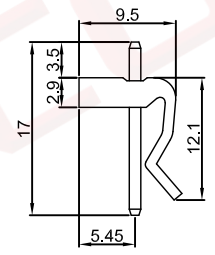
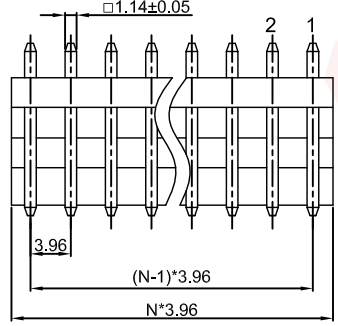
1. MAIN SPECIFICATIONS
 - . Housing material: NYLON 66
 - . Wire range: AWG#24~#18
 - . Rated voltage: 250V
 - . Rated current: 7A(18AWG)
 - . Contact resistance: 30mΩ Max
 - . Insulation resistance: 1000MΩ Min
 - . Withstanding voltage: 1000V,AC 1 minute
 - . Temperature range: -25 ~ +85°C
 - . Recommend PC board thickness:1.6mm
2. PRODUCT NUMBER CODE:



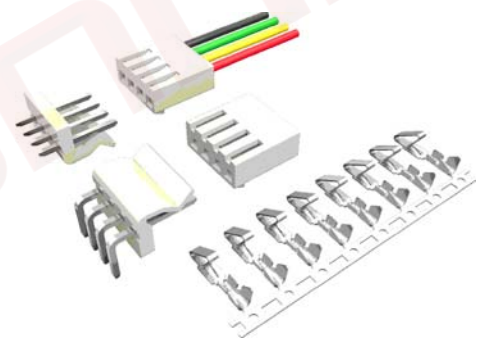
Male Right Angle



Male V/T TYPE



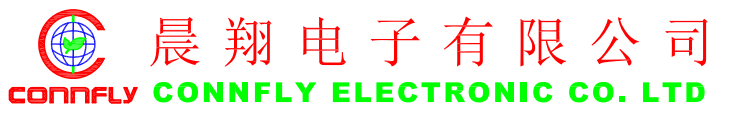
N=No. of contacts



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

PROJECTION		TITLE	P.C.B CONNECTOR Pitch 3.96mm
UNITS	mm	SHEET SIZE	A4
SHEET SIZE	A4	SERIES	DS1072 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1072-XXXXX-E



1 2 3 4 5 6 7 8