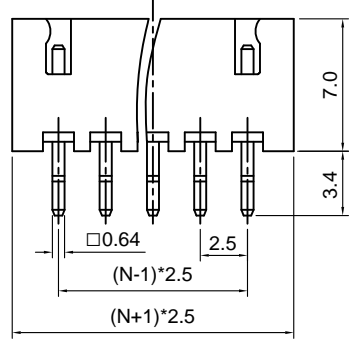


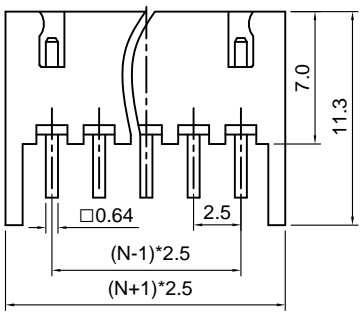
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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 06/28/05'		LJC 06/28/05'
E	DRAWING UPDATE	JLZ 04/25/19'		

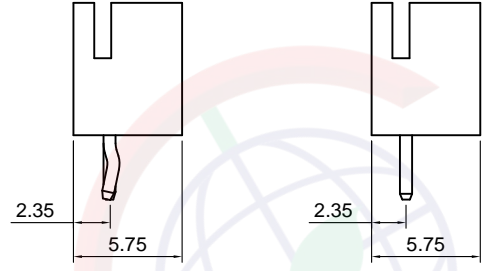
Male V/T TYPE



Male Right Angle

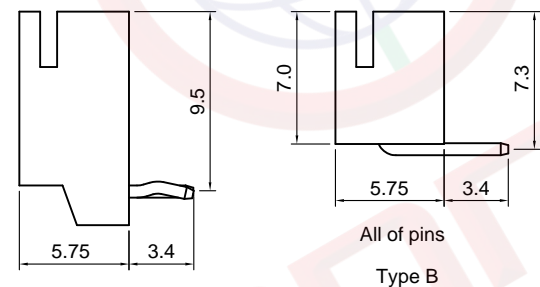


N=No. of contact



W/ kink

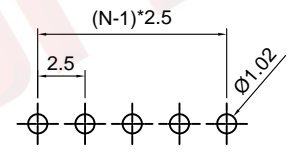
W/O kink



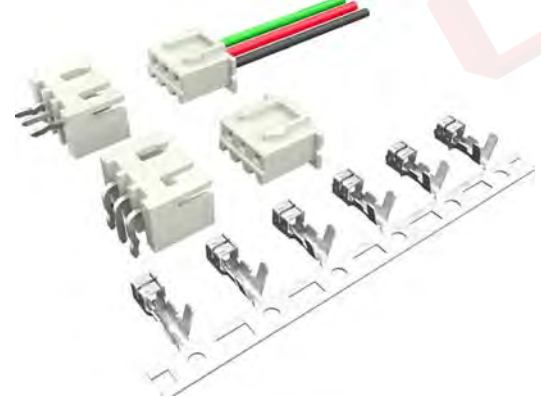
2-7(include) pins

All of pins

Type B



Recommend PCB layout (Tolerance:±0.05)

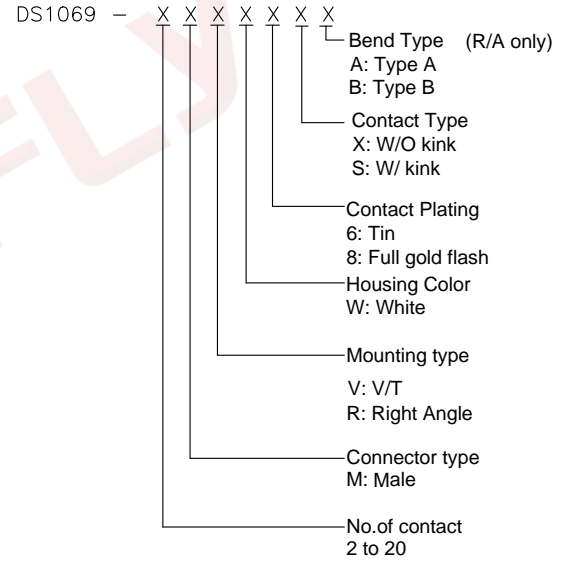


(Series Image-Reference Only)

NOTES:

- Main specifications
  - Housing material: Nylon 66
  - Wire range: AWG#28~#22
  - Rated voltage: 250V
  - Rated current: 3A(22AWG)
  - 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:

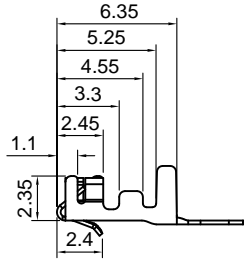


GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	P.C.B CONNECTOR 2.5mm XH TYPE	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1069 SERIES
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> CONNELY ELECTRONIC CO., LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 2				
DRAWING NO.		C-DS1069-XXXXX-E					

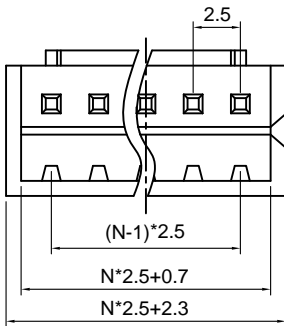
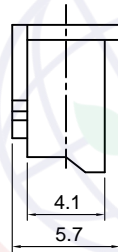
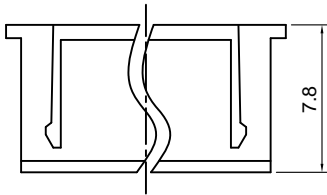
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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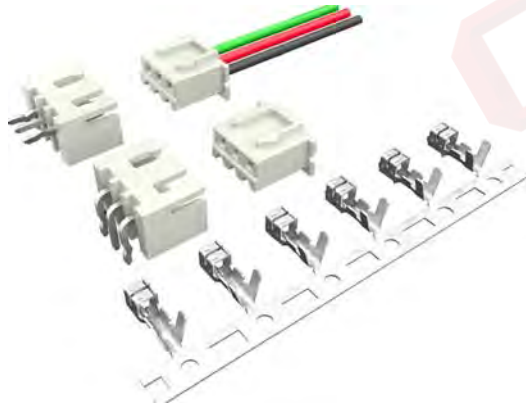
Female Terminal



Female Housing



N=No. of contact



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 06/28/05'		LJC 06/28/05'
E	DRAWING UPDATE	JLZ 04/25/19'		

NOTES:

- Main specifications
  - Housing material: Nylon 66
  - Wire range: AWG#28~#22
  - Rated voltage: 250V
  - Rated current: 3A(22AWG)
  - 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:

Female Terminal

T-DS1069-S C 6 0 0  
 Contact Plating  
 6: Tin

Wire Range		O.D of Wire
Section Area (mm) <sup>2</sup>	AWG#	mm
0.08~0.33	28~22	1.2~1.9

Female Housing

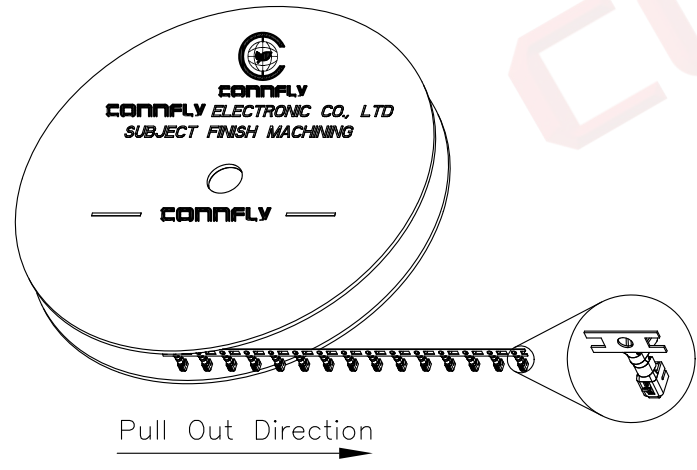
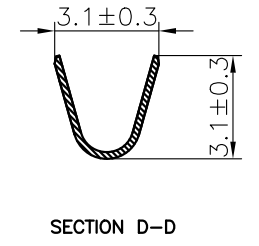
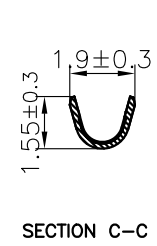
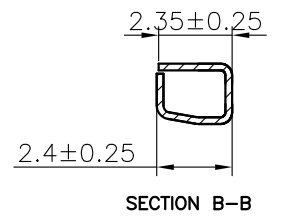
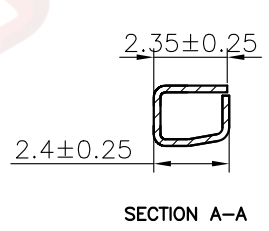
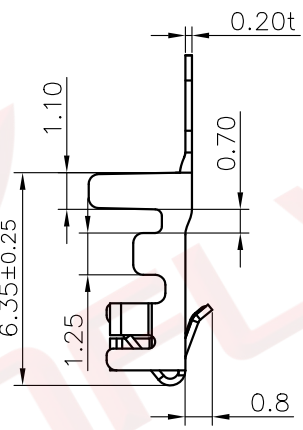
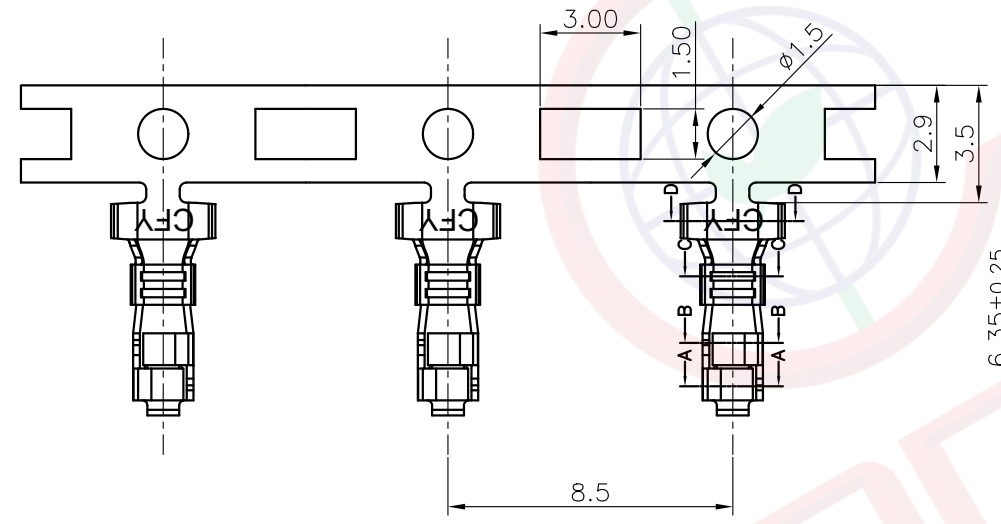
I-DS1069-S C W 0 X  
 No. of contact  
 02~20

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	P.C.B CONNECTOR 2.5mm XH TYPE	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1069 SERIES
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNELY ELECTRONIC CO., LTD			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	2 OF 2				
DRAWING NO.		C-DS1069-XXXXX-E					

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 07/09/14'		LJC 07/09/14'
B	DRAWING UPDATE	JLZ 06/26/17'		

Notes:  
 1.Materials: Phosphor Bronze.  
 2.Packing Type: Reel Paper, 6Kpcs/Reel.  
 3.Wire range:22~28AWG  
 4.Part Number Code:  
 T - DS1069 - S C X 0 0

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



GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.		T-DS1069-SCX00-B	

PROJECTION		TITLE	XH TERMINAL	
UNITS	mm			
SHEET SIZE	A4	SERIES	DS1069 SERIES	
		晨翔电子有限公司		
CONNFLY		CONNFLY ELECTRONIC CO. LTD		