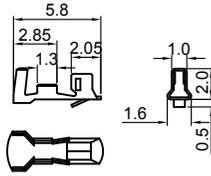


Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

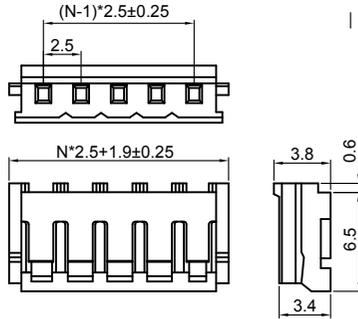
Female Terminal



T - DS1069-01 - S C X 0 0

Contact Plating  
6: Tin

Female Housing

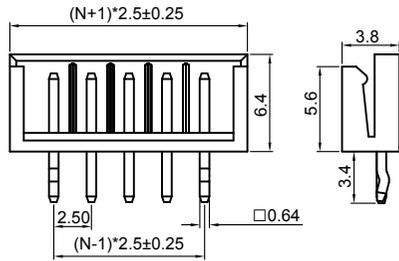


I - DS1069-01 - S C X 0 X

No.of Hole  
02~20

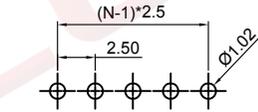
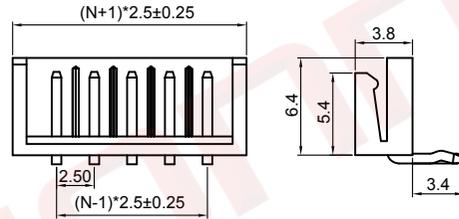
Color of Housing  
W: White

Male V/T Type



N=No.of contact

Male R/A Type



Recommend PCB layout  
(Tolerance:±0.05)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 07/06/06'		LJC 07/06/06'
C	DRAWING UPDATE	JLZ 05/04/21'		

Notes:

Specifications:

- Contact Resistance: 20mΩ Max.
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding Voltage: 600V AC(rms) For 1 Minute.
- Current Rating:3A.
- Temperature: -25°C~+85°C.

Materials:

- Contact Material: Copper Alloy.
- Contact Plating: Tin Plating Over Nickel.
- Insulator Material: Nylon 66,White.

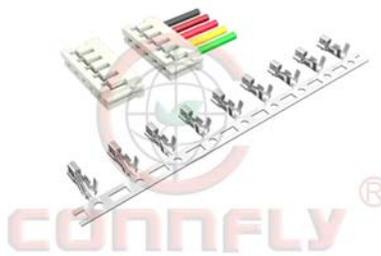
Wire range: AWG#30~#22

Recommend PC board thickness:1.6mm

Product Number Code:

DS1069-01 - X X X X X

- Contact Plating  
6: Tin 8: Full gold flash
- Housing Color  
W: White
- Mounting type  
V: V/T type  
R: R/A type
- Connector type  
M: Male
- No.of contact  
2~20

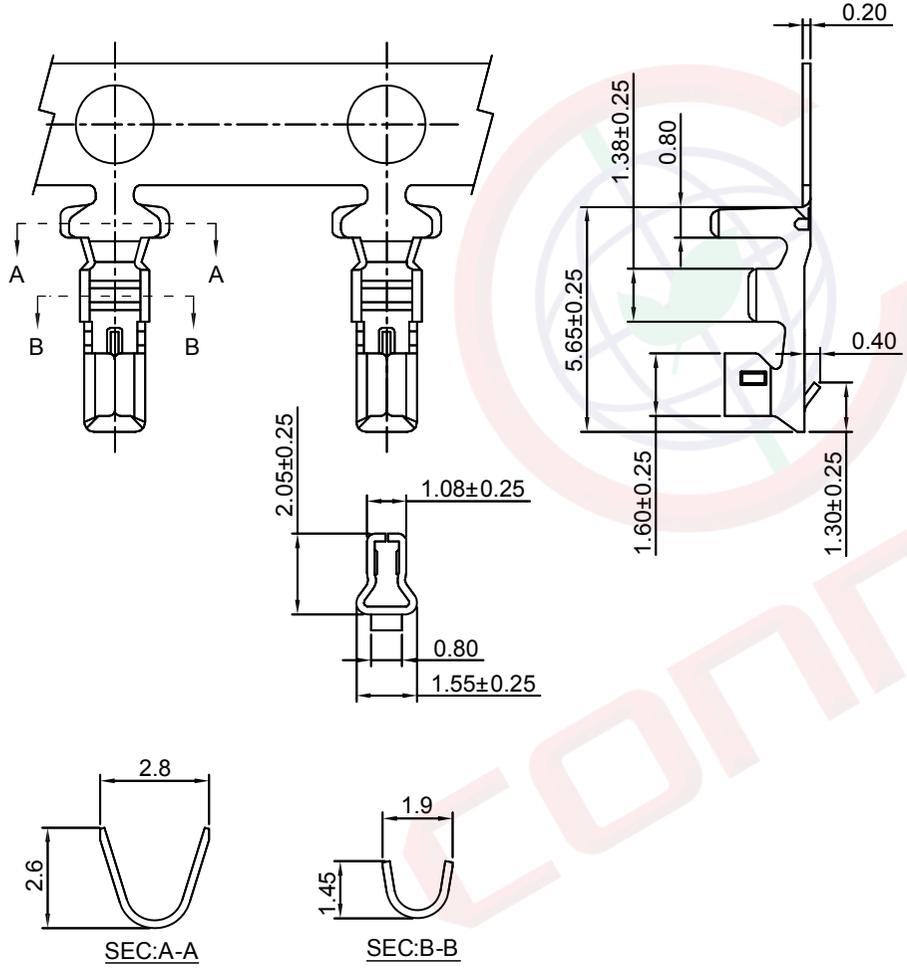


(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	2.50mm Wafer & Housing EH Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1069-01 SERIES
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>			
DRAWING TYPE		CUSTOMER					
SCALE	1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1069-01-XXXXX-C					

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 07/10/19'		



**NOTES:**

**1. MAIN SPECIFICATIONS**

- . Terminal material: Copper Alloy
- . Wire range: AWG#30~#22
- . Rated voltage: 250V
- . Rated current: 3A(22AWG)
- . Contact resistance: 30mΩ Max
- . Insulation resistance: 1000MΩ Min
- . Withstanding voltage: 1000V,AC 1 minute
- . Temperature range: -25 ~ +85°C

**2. PRODUCT NUMBER CODE:**

T-DS1069-01- S C 6 0 0

└── Contact Plating  
6: Tin

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE
X.	±0.60	X.	±5°	UNITS	mm	EH Female Terminal
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES DS1069-01 SERIES
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>		
DRAWING TYPE		COMPONENTS				
SCALE	1:1	SHEET	1 OF 1			
DRAWING NO.		T-DS1069-01-SCX00-A				