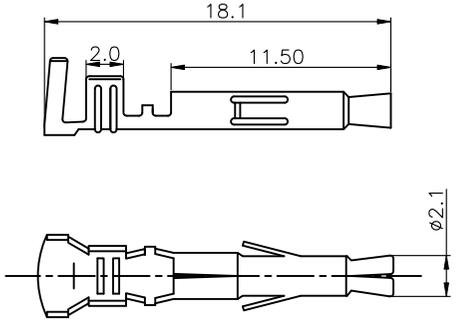


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LL 07/07/06'		LJC 07/07/06'
B	DRAWING UPDATE	JLZ 07/13/16'		

Female TERMINAL  
(For Male Housing)



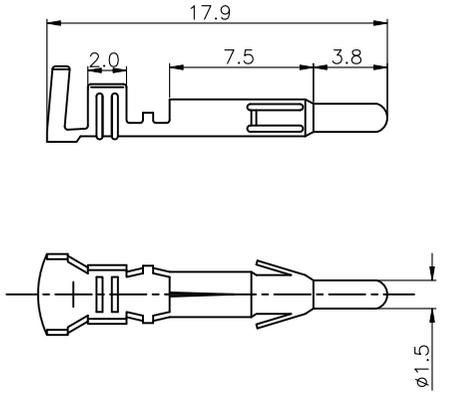
MALE Terminal

Wire Range		O.D of Wire
Section Area (mm <sup>2</sup> )	AWG#	mm
0.13~1.25	26~16	1.3~2.7

NOTES:

- MAIN SPECIFICATIONS
  - Housing material: NYLON 66
  - Wire range: AWG#26~#16
  - Rated voltage: 300V
  - Rated current: 1A
  - Contact resistance:  $\leq 0.03\Omega$
  - Insulation resistance:  $\geq 1000M\Omega$
  - Withstanding voltage: 500V,AC 1 minute
  - Temperature range: -25 ~ +85°C
  - Recommend PC board thickness:1.6~2.0mm
- PRODUCT NUMBER CODE:

Male TERMINAL  
(For Female Housing)

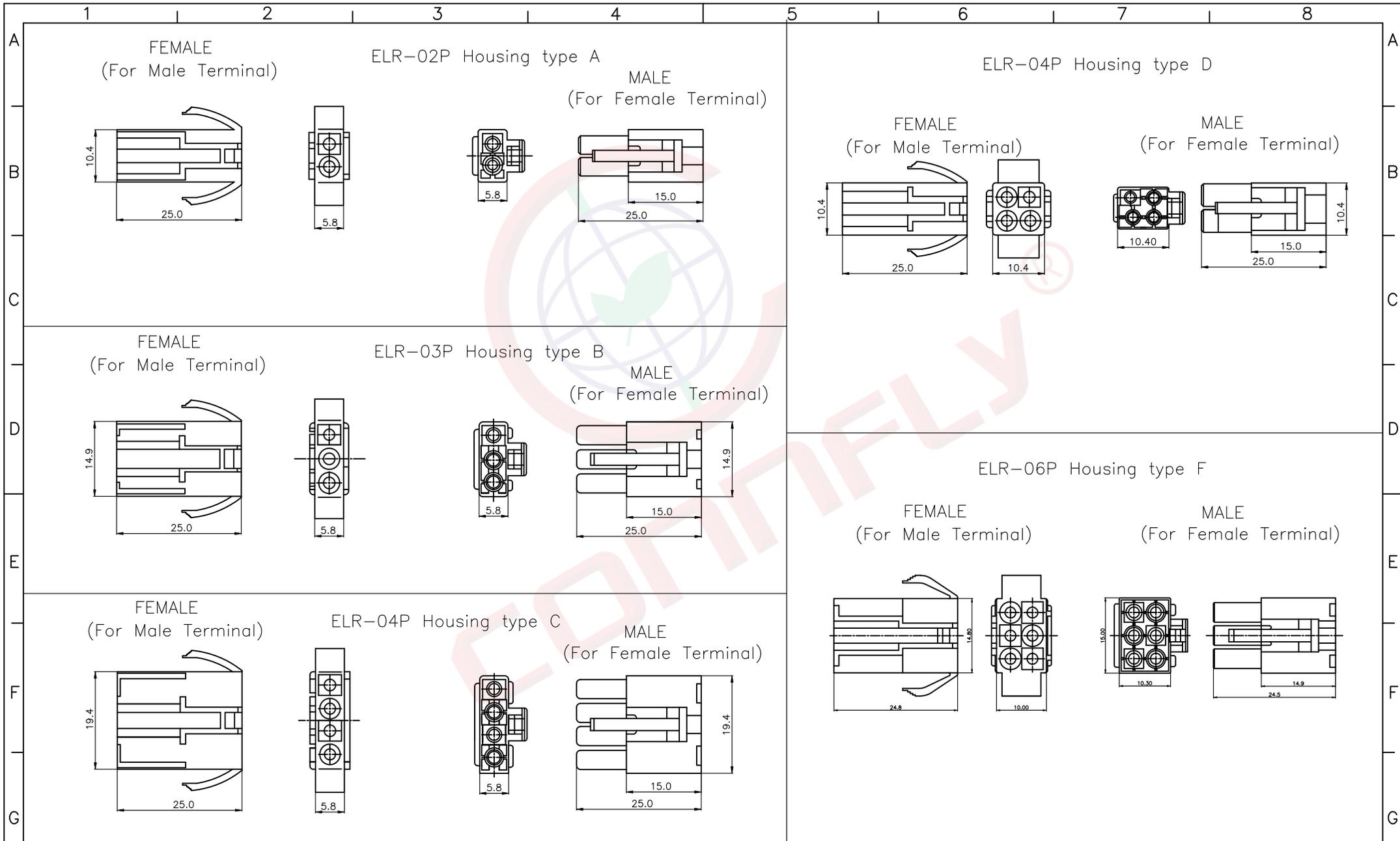


Female Terminal

Wire Range		O.D of Wire
Section Area (mm <sup>2</sup> )	AWG#	mm
0.13~1.25	26~16	1.3~2.7

- Terminal:  
T-DS1069-02 - X X X 0 0
- X: Contact Plating
  - 6: Tin
  - Mounting type
  - C: Crimp
  - Terminal type
  - P: Male
  - S: Female
- Housing:  
I-DS1069-02 - X X X 0 X
- X: Housing Type
  - 02-A: 2P Type A
  - 03-B: 3P Type B
  - 04-C: 4P Type C
  - 04-D: 4P Type D
  - 06-F: 6P Type F
  - X: Housing Color
  - W: White
  - T: Transparent
  - Mounting type
  - C: Crimp
  - Housing type
  - P: Male
  - S: Female

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	P.C.B CONNECTOR 4.5mm EL TYPE	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1069-02	SERIES
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER			晨翔电子有限公司 <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>			
SCALE		1:1	SHEET 1 OF 2					
DRAWING NO.		C-DS1069-02-XXXXX-B						



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	P.C.B CONNECTOR 4.5mm EL TYPE	
X.	±0.60	X.	±5°	UNITS	mm	SHEET SIZE	A4	SERIES DS1069-02 SERIES
.X	±0.38	.X	±3°					
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER			晨翔电子有限公司 <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>			
SCALE		1:1	SHEET 2 OF 2					
DRAWING NO.		C-DS1069-02-XXXXX-B						

