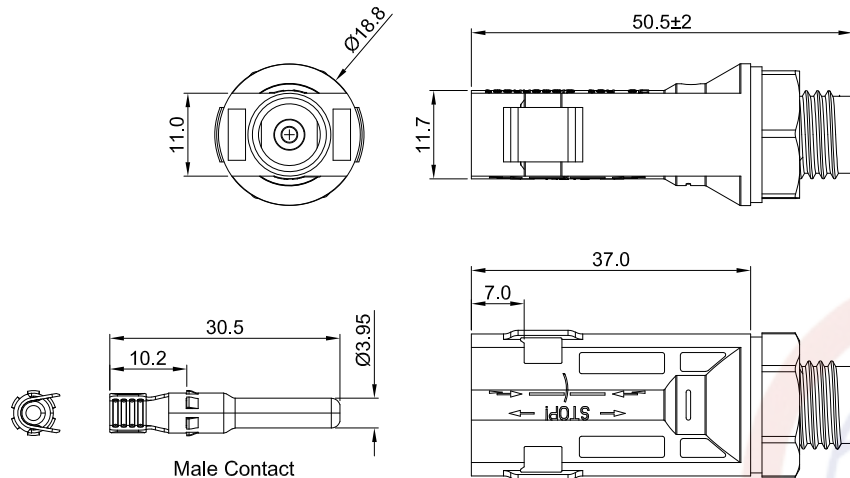


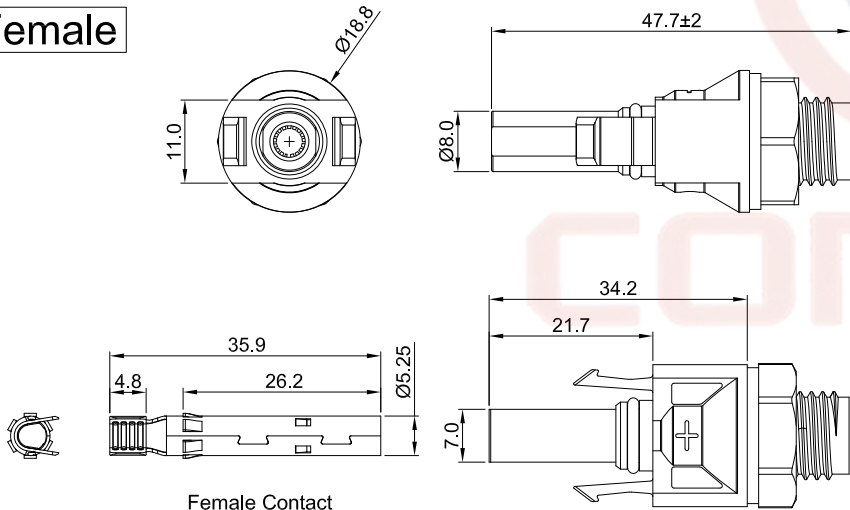
Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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Male



Female



Suggested Panel Opening

(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 12/04/25'		

Notes:

Specifications:

1. Contact Resistance: 0.5mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 3000V AC(rms) For 1 Minute.
4. Current Rating: 30A.
5. Voltage Rating: 1000V DC rms.
6. Temperature: -40°C~+85°C.
7. Cable size: 2.5~6mm².
8. Waterproof rated: IP67.

Materials:

1. Insulating material: Thermoplastic,UL 94 V-0.
2. Contact: Brass,Tin plated.
3. Fingers: Phosphor Bronze, Tin Plated.
4. Clip: Stainless Steel.
5. Sealing: Silicone rubber,White&Red.

Product Number Code:

DS1185-02 - X X X X X X

Voltage Type
2: 1000V

Packing Type

1: Mix packing(Female+Male/Bag)

2: Separation packing(Female/Bag or Male/Bag)



Q:N*Female/Bag+N*Male/Bag+N*Male Contact/Bag
+Female Contact/Bag

Housing color
B: Black

Contact plating
6: Tin

Mounting type
V: Panel type

Connector type
F: Female M: Male
A: Female+Male

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Solar Connectors Panel	
X.	±0.60	X.	±5°	UNITS	mm		Type(1000V)–Tool disassembly	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1185-02 SERIES	
.XX	±0.25	.XX	±2°	<div> 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD</div>				
DRAWING TYPE		CUSTOMER						
SCALE		1:1	SHEET 1 OF 1					
DRAWING NO.		C-DS1185-02-XXXXX-A						

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