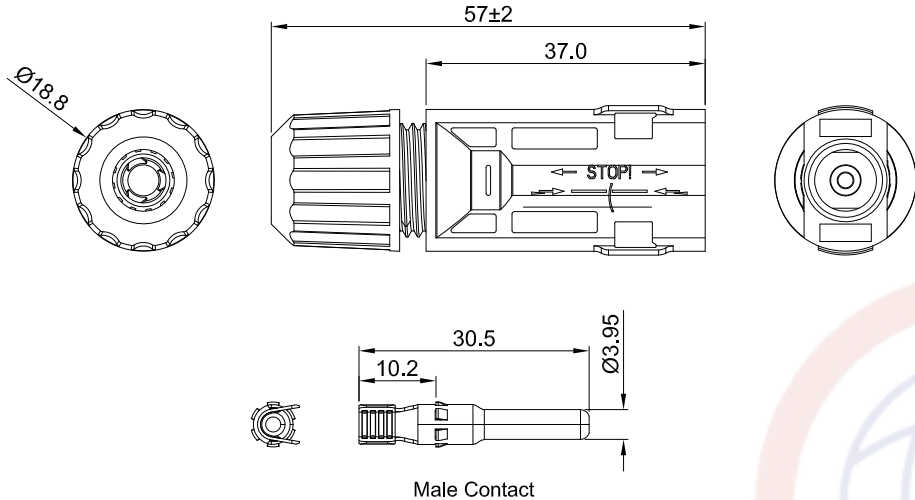
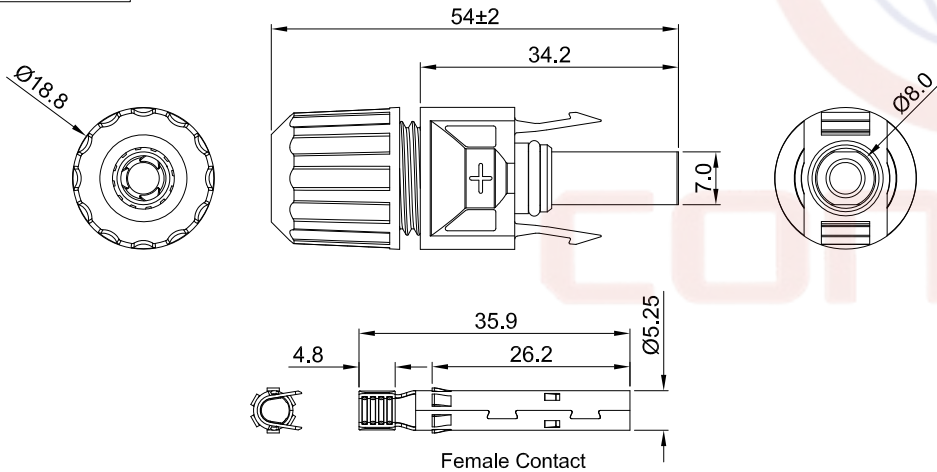


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Male



Female



(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: 2000V 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:

DS1185-01 - 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
C: Locking type

Connector type
F: Female M: Male

A: Female+Male

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.	C-DS1185-01-XXXXX-A		

PROJECTION		TITLE	Solar Connectors Cable
UNITS	mm		Type(1000V)-Tool disassembly
SHEET SIZE	A4	SERIES	DS1185-01 SERIES

晨翔电子有限公司
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