

Female

Notes:

Specifications:

1. Contact Resistance: 0.5mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 8000V AC(rms)
For 1 Minute.
4. Current Rating: 30A or 50A.
5. Voltage Rating: 1500V DC rms.
6. Temperature: -40°C~+85°C.
7. Cable size: 4~6mm².
8. Waterproof rated: IP67.

Materials:

1. Insulating material: Thermoplastic, UL 94 V-0.
2. Contact: Red Copper, Tin plated.
3. Fingers: Beryllium Copper, Tin Plated.
4. Clip: Stainless Steel.
5. Sealing: Silicone rubber, Black.

Product Number Code:

DS1185-06 - X X X X X X

Current Type
A: 30A(Stamping Pin)
B: 50A(Machine Pin)

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 Type 1500V–Tool disassembly		
X.	±0.60	X.	±5°	UNITS	mm				
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1185–06 SERIES		
.XX	±0.25	.XX	±2°	晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD					
DRAWING TYPE		CUSTOMER							
SCALE		1:1	SHEET						1 OF 1
DRAWING NO.		C–DS1185–06–XXXXX–A							