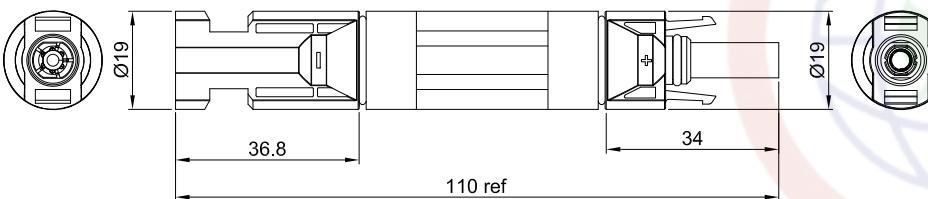


Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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(Series Image-Reference Only)



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 09/04/23'		

Notes:

Specifications:

1. Contact Resistance: $0.5\text{m}\Omega$ Max.
2. Insulation Resistance: $1000\text{M}\Omega$ Min.
3. Dielectric Withstanding Voltage: 6000V AC(rms) For 1 Minute.
4. Current Rating: 10-30A.
5. Voltage Rating: 1000V DC rms.
6. Temperature: $-40^\circ\text{C} \sim +85^\circ\text{C}$.
7. Waterproof rated: IP65.

Materials:

1. Insulating material: Thermoplastic, Black.
2. Contact: Red Copper, Tin plated.
3. Fingers: Berryllium Copper, Tin Plated.
4. Clip: Stainless Steel.
5. Sealing: Silicone rubber, Black&Red.

Product Number Code:

DS1190-01 - X X X X X

Current Type
10: 10A 15: 15A
20: 20A 25: 25A
30: 30A

Packing Type
P: Polybag
Housing color
B: Black
Contact plating
6: Tin
Mounting type
A: Adaptor

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	Photovoltaic Secondary Tube Connector
X. ± 0.60		X. $\pm 5^\circ$		UNITS		mm	
.X. ± 0.38		.X. $\pm 3^\circ$		SHEET SIZE		A4	
.XX ± 0.25		.XX $\pm 2^\circ$		SERIES		DS1190-01 SERIES	
DRAWING TYPE		CUSTOMER		PROJECTION			
SCALE		1:1		TITLE		Photovoltaic Secondary Tube Connector	
DRAWING NO.		C-DS1190-01-XXXXX-A		UNITS		mm	

 晨翔电子有限公司
CONNFLY ELECTRONIC CO. LTD