

The information provided herein is from CONNPLY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights are strictly reserved by CONNPLY. All intellectual properties provided herein are for reference purposes only and does not constitute authorization of its use in any format or manner. CONNPLY may enforce its intellectual property rights at its own discretion; failures or delays to exercise such rights does not constitute a waiver of such rights.

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

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 02/25/23'		

P1 P2 Connection		
P1	P2	Wire color
/	Pin1	White/Orange
/	Pin2	Orange
/	Pin3	White/Green
Pin1	Pin4	Blue
Pin2	Pin5	White/Blue
/	Pin6	Green
/	Pin7	White/Brown
/	Pin8	Brown

Notes:

Specifications:

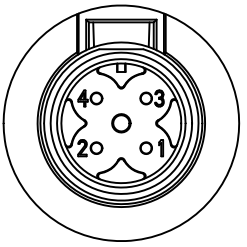
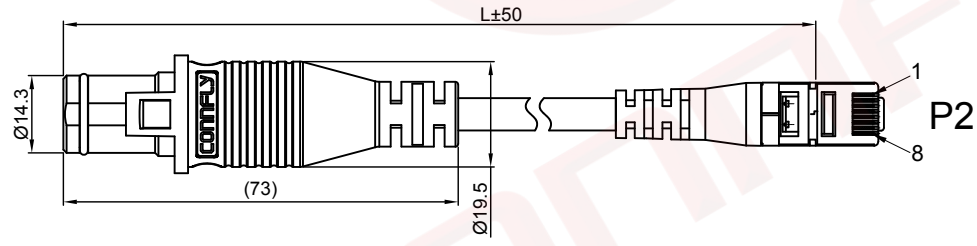
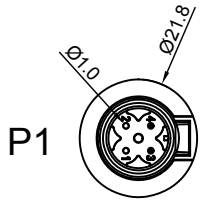
- Contact Resistance: 3Ω Max.
- Insulation Resistance: 500MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating:0.5A.
- Voltage Rating:24V AC rms.
- Temperature: -40°C~+85°C.

Materials:

- Insulating material:Nylon.
- Contact material: Copper Alloy.

Product Number Code:
DS1162-09 - X X X X X X X X

- P2 Style
- A: RJ45
- Wire length(Dim L)
- 3000: 3000mm
- Shell color
- B: Black
- Contact plating
- 8: Gold flash
- Housing color
- B: Black
- Mounting type
- W: Soldering type
- Wire gauge
- 28: 28AWG
- Connector type
- M: Male
- No. of contacts
- 4: 4Pin



Pin Hole View
Scale:2/1

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-DS1162-09-XXXXX-A		

PROJECTION		TITLE	
UNITS	mm	Solar Connectors Wire to Wire Type	
SHEET SIZE	A4	SERIES	DS1162-09 SERIES

晨翔电子有限公司
CONNPLY ELECTRONIC CO. LTD