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

Notes:

Specifications:

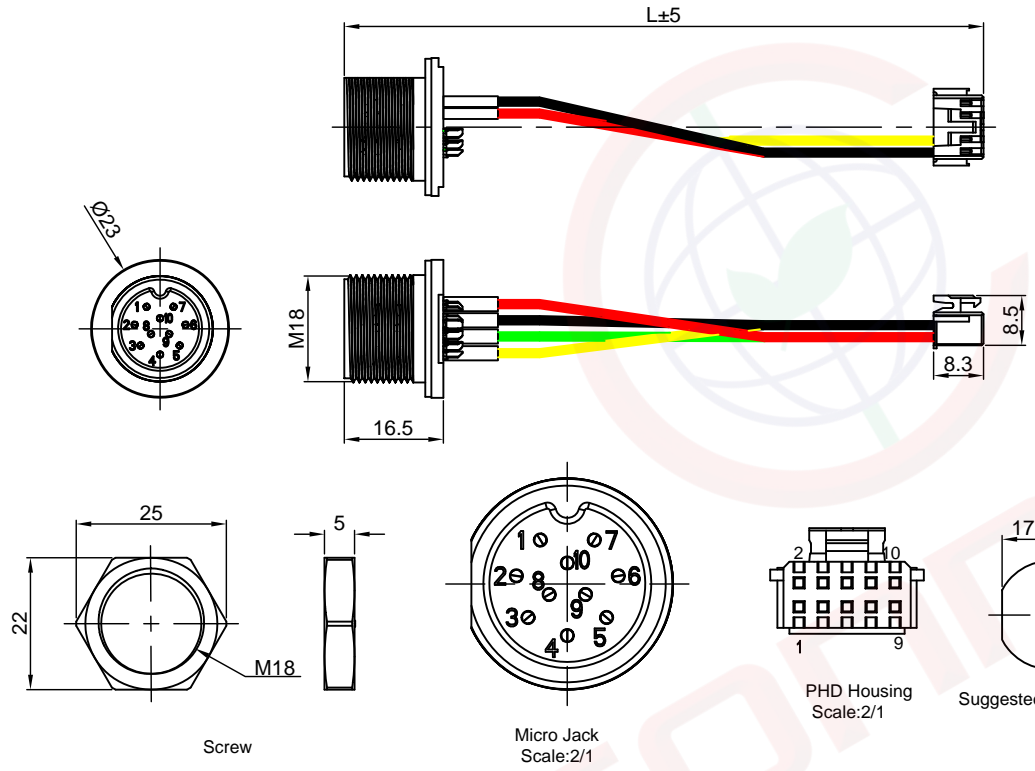
- Contact Resistance: 500mΩ Max.
- Insulation Resistance: 500MΩ Min.
- Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
- Current Rating:2A.
- Voltage Rating:250V AC rms.
- Temperature: -40°C~+85°C.

Materials:

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

Product Number Code:
DS1162-13 - X X X X X X X X

Connection Type
 1: Type 1.....
 Adapter Style
 A: PHB B: XH.....
 Wire length(Dim L)
 107: 107mm
 Contact plating
 0: Selective gold flash
 Housing color
 B: Black
 Mounting type
 W: Soldering type
 Wire gauge
 24: 24AWG
 Connector type
 M: Male
 No. of contacts
 10: 10Pin



Connection		
Micro Jack	PHD Housing	Color of Wire
Pin1	Pin1	Red
Pin2	Pin2	Black
Pin3	Pin3	Green
Pin4	Pin4	Yellow



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE
X.	±0.60	X.	±5°	UNITS	mm	Solar Connectors Wire to Wire 10 Pin Type
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES DS1162-13 SERIES
.XX	±0.25	.XX	±2°	DRAWING TYPE CUSTOMER		
SCALE		1:1	SHEET		1 OF 2	
DRAWING NO.		C-DS1162-13-XXXXX-A				

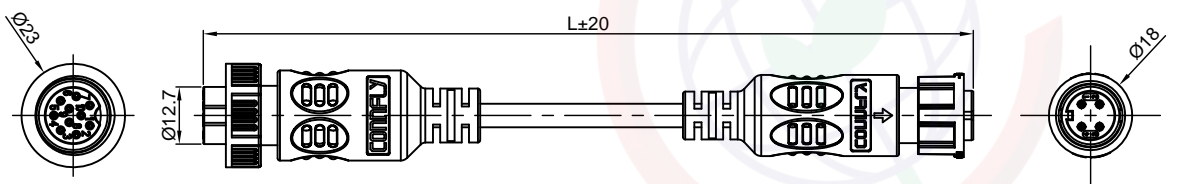
晨翔电子有限公司
CONNPLY CONNPLY ELECTRONIC CO. LTD

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

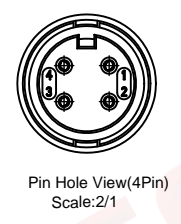
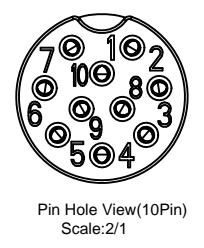
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 02/25/23'		

Connection	
Micro Jack(10Pin)	Micro Jack(4Pin)
Pin3 VCC	Pin1 VCC
Pin2 RS485A	Pin2 RS485A
Pin1 RS485A	Pin3 RS485A
Pin4 GND	Pin4 GND

Notes:
 Specifications:
 1. Contact Resistance: 500mΩ Max.
 2. Insulation Resistance: 500MΩ Min.
 3. Dielectric Withstanding Voltage: 500V AC(rms) For 1 Minute.
 4. Current Rating:2A.
 5. Voltage Rating:250V AC rms.
 6. Temperature: -40°C~+85°C.
 Materials:
 1. Insulating material:Nylon.
 2. Contact material: Copper Alloy.
 Product Number Code:
 DS1162-13 - X X X X X X X X



- Connection Type
1: Type 1.....
- Adapter Style
A: Micro Jack B: D-SUB.....
- Wire length(Dim L)
1500: 1500mm
- Contact plating
0: Selective gold flash
- Housing color
B: Black
- Mounting type
W: Soldering type
- Wire gauge
22: 22AWG
- Connector type
F: Female
- No. of contacts
10: 10Pin



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	Solar Connectors Wire to Wire 10 Pin Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-13 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	2 OF 2				
DRAWING NO.		C-DS1162-13-XXXXX-A					

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