

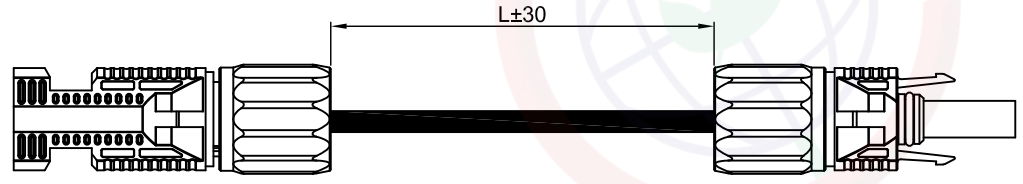
Dept	
Qty	
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 12/22/23'		

Notes:  
 Specifications:  
 1. Contact Resistance: 0.5Ω Max.  
 2. Voltage Rating: 1000V or 1500V.  
 3. Temperature: -40°C~+90°C.  
 Materials:  
 1. Insulating material: Thermoplastic Black.  
 2. Contact material: Red Copper, Tin plated.  
 Product Number Code:  
 DS1162-41 - X X X X X X X

- Cable size  
A: 4.0mm<sup>2</sup>  
B: 6.0mm<sup>2</sup>
- Voltage type  
H: 1500V  
L: 1000V(For 4.0mm<sup>2</sup> Only)
- Wire length(Dim L)  
0300: 300mm  
.....
- Cable color  
B: Black  
R: Red
- Contact plating  
6: Tin
- Housing color  
B: Black
- No. of contacts  
1T1: 1Female+1Male



(Series Image-Reference Only)

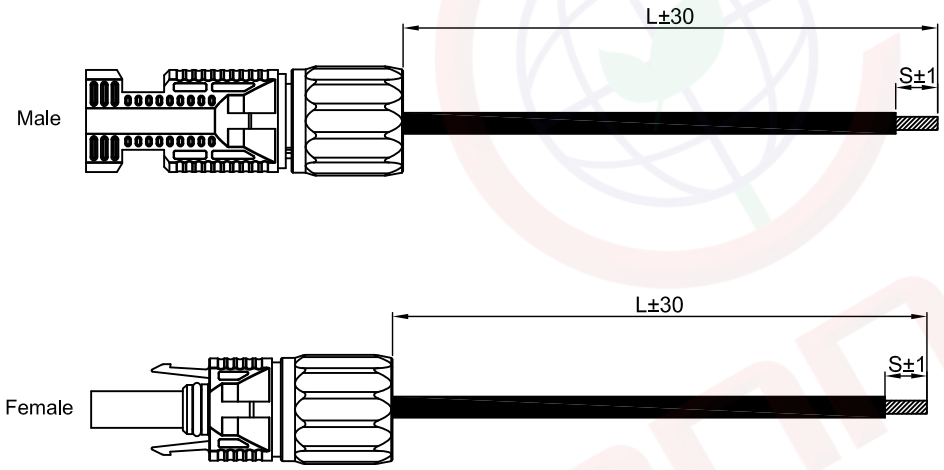
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	PV Cable Assemblies Extension Cable		
X.	±0.60	X.	±5°	UNITS	mm	SHEET SIZE	A4	SERIES	DS1162-41 SERIES
.X	±0.38	.X	±3°	晨翔电子有限公司 <b>CONNELY CONNELY ELECTRONIC CO. LTD</b>					
.XX	±0.25	.XX	±2°						
DRAWING TYPE		CUSTOMER		SCALE					
SCALE		1:1		SHEET		1 OF 2			
DRAWING NO.		C-DS1162-41-XXXXX-A							

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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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 12/22/23'		

Notes:  
 Specifications:  
 1. Contact Resistance: 0.5Ω Max.  
 2. Voltage Rating: 1000V AC rms.  
 3. Temperature: -40°C~+90°C.  
 Materials:  
 1. Insulating material: Thermoplastic Black.  
 2. Contact material: Red Copper, Tin plated.  
 Product Number Code:  
 DS1162-41 - X X X X X X X X



Stripping length(Dim S)  
 050: 5.0mm  
 .....

Voltage type  
 H: 1500V  
 L: 1000V(For 4.0mm<sup>2</sup> Only)

Cable size  
 A: 4.0mm<sup>2</sup>  
 B: 6.0mm<sup>2</sup>

Wire length(Dim L)  
 0300: 300mm  
 .....

Cable color  
 B: Black  
 R: Red

Contact plating  
 6: Tin

Housing color  
 B: Black

No. of contacts  
 1F: 1Female  
 1M: 1Male



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	PV Cable Assemblies Extension Cable			
X.	±0.60	X.	±5°	UNITS	mm	SHEET SIZE	A4	SERIES	DS1162-41 SERIES	
.X	±0.38	.X	±3°	晨翔电子有限公司 <b>CONNFLY CONNPLY ELECTRONIC CO. LTD</b>						
.XX	±0.25	.XX	±2°							
DRAWING TYPE		CUSTOMER								
SCALE		1:1	SHEET							2 OF 2
DRAWING NO.		C-DS1162-41-XXXXX-A								