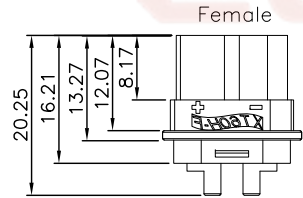
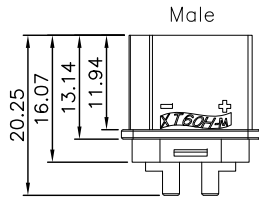
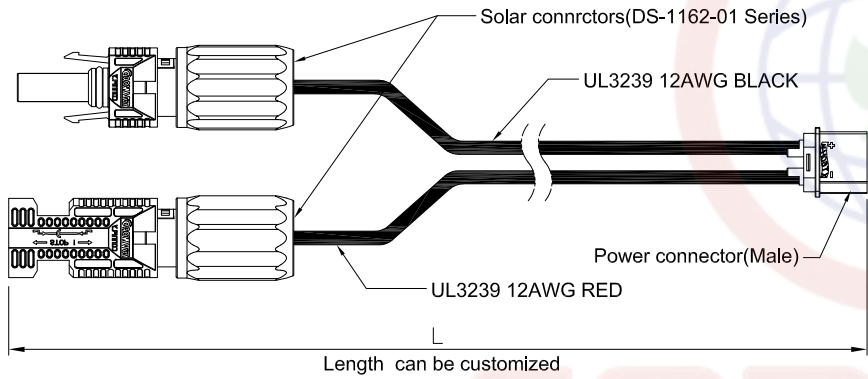
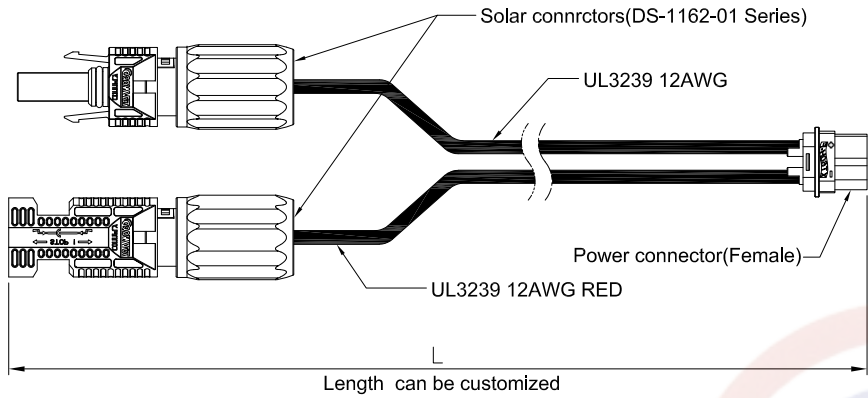


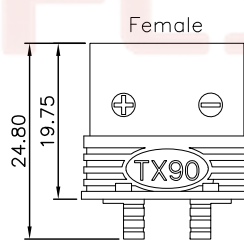
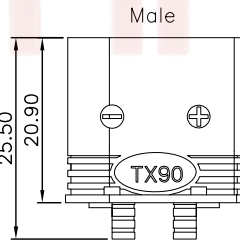
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1 2 3 4 5 6 7 8

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 02/19/25'		



DS1171-03 SERIES
Scale:2:1



DS1171-04 SERIES
Scale:2:1

Note:

Specifications:

- Connector Specifications:
Solar connectors:1000/1500V, 30A
Power connector:500V, 30/45A

Materials:

- Cable core Insulation material:Silicone Rubber
- Cable core material:Tinned starnded copper
- Connrctors Insulation material:Thermoplastic
- Solar connrctors Contact material:Red Copper, Tin plated.
- Power connector Contact material:Copper plated with gold

Product Number Code:

DS1162-81-X X X X X X

- Wire length(Dim L):
0600:600mm...
- Wire diameter:
1:12AWG
- Wire gauge:
1:UL3239
- Voltage Type(Solar connectors):
1:1000V 2:1500V
- Connector model(Power connector):
1:30A Power connector with sheath (DS1171-03 Seires)
2:45A Power connector(DS1171-04 Series)
- No. of connector:
A:Solar connectors+Power connector(Female)
B:Solar connrctors+Power connector(Male)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

PROJECTION	TITLE
	Solar connector to power connector
UNITS	mm
SHEET SIZE	A4
SERIES	DS1162-81 Series

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1162-81-XXXXXX-A

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

1 2 3 4 5 6 7 8