

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

```
graph LR; Root[No. of contacts  
1F3M: 1Female+3Male] --- C1[ ]; C1 --- C2[ ]; C1 --- C3[ ]; C1 --- C4[ ]; C2 --- CT[Connector type  
A: Adaptor]; C3 --- HC[Housing color  
B: Black]; C4 --- CP[Contact plating  
6: Tin]; C5[Packing Type  
P: Polybag];
```

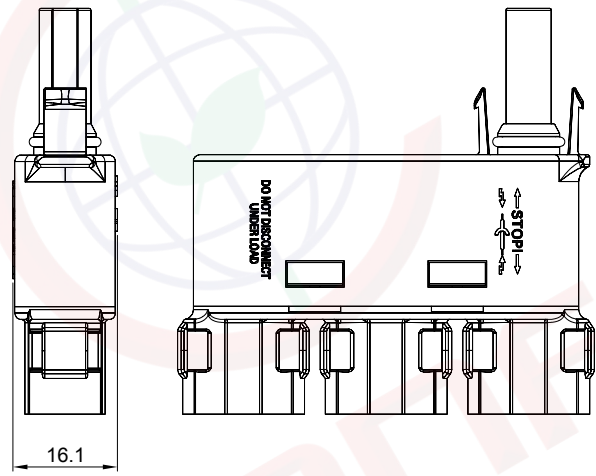
No. of contacts
1F3M: 1Female+3Male

Connector type
A: Adaptor

Housing color
B: Black

Contact plating
6: Tin

Packing Type
P: Polybag

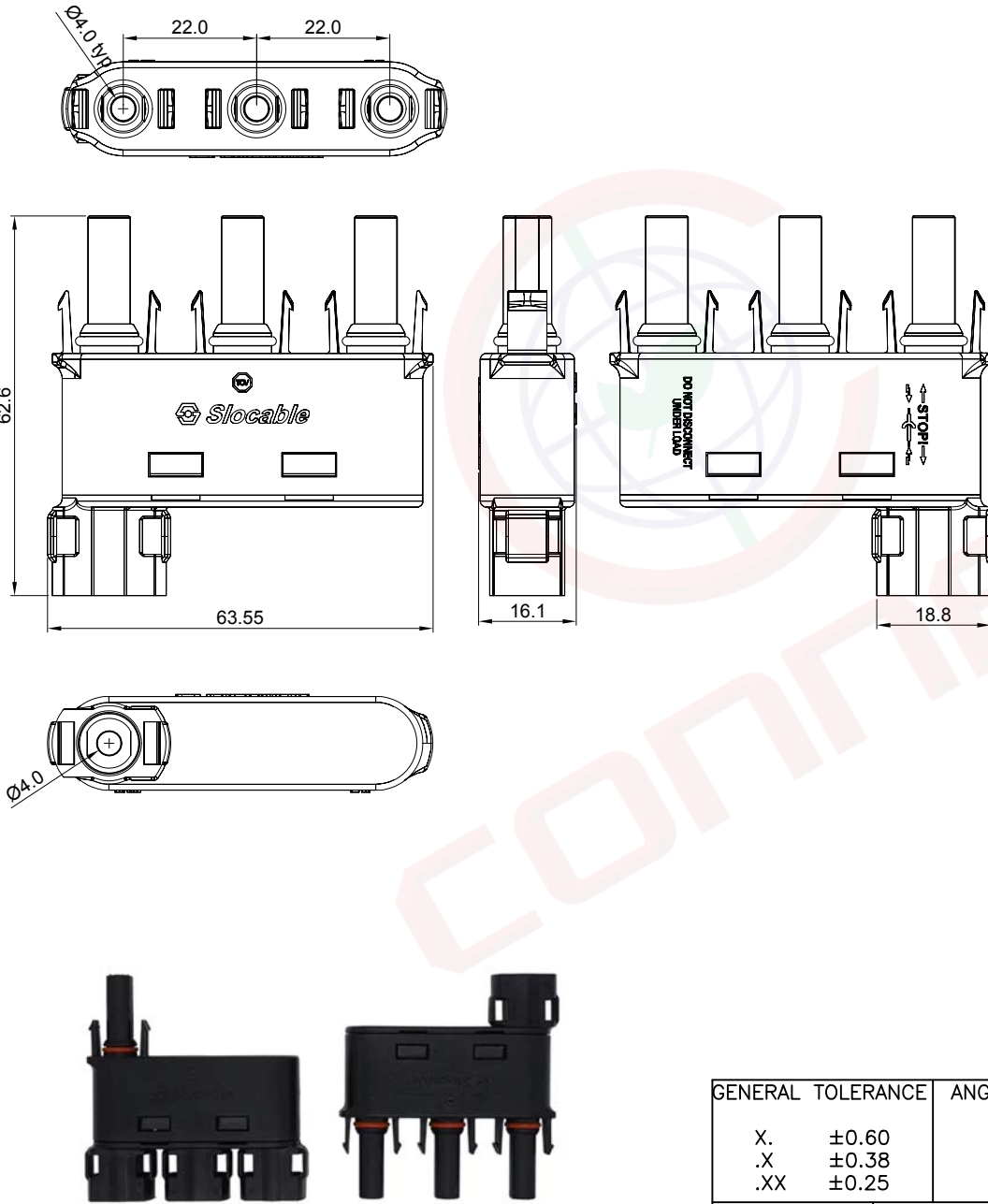


GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 2
DRAWING NO.	C-DS1162-15-XXXXX-A		

 晨翔电子有限公司
CONNFLY CONNFLY 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

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(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 05/30/23'		

- Notes:
- Specifications:
1. Contact Resistance: 5mΩ Max.
 2. Insulation Resistance: 1000MΩ Min.
 3. Test voltage: 8kV(50Hz,1min).
 4. Current Rating:40A.
 5. Voltage Rating:1500V DC.
 6. Degree of protection: IP2X/IP68
 7. Safety class: II
 8. Overvoltage category: CATIII
 9. Insertion force: 50N Max.
 10. Withdrawal force: 50N Min.
 11. Temperature: -40°C~+85°C.

Materials:

1. Insulating material: PPE,Black.
2. Waterproof Plug: Silicone rubber,Salmon.
3. Contact material: Copper alloy,Tin plated.

Product Number Code:

DS1162-15 - X X X X X

- Packing Type
P: Polybag
- Contact plating
6: Tin
- Housing color
B: Black
- Connector type
A: Adaptor
- No. of contacts
1M3F: 1Male+3Female

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	Solar Adapter 1 To 3 Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1162-15 SERIES
.XX	±0.25	.XX	±2°				
DRAWING TYPE		CUSTOMER		 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			
SCALE		1:1	SHEET 2 OF 2				
DRAWING NO.		C-DS1162-15-XXXXX-A					



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