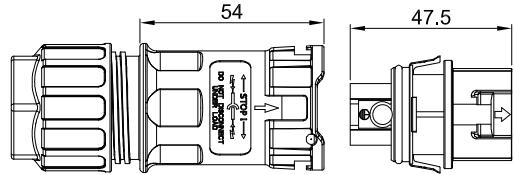
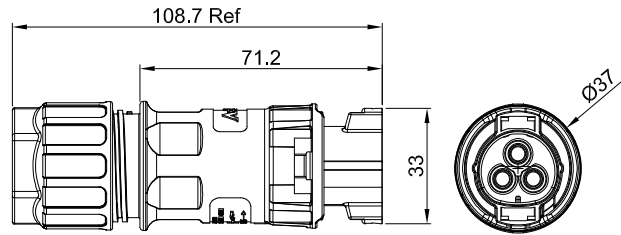


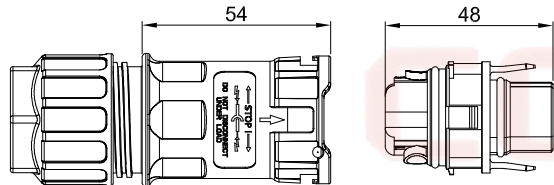
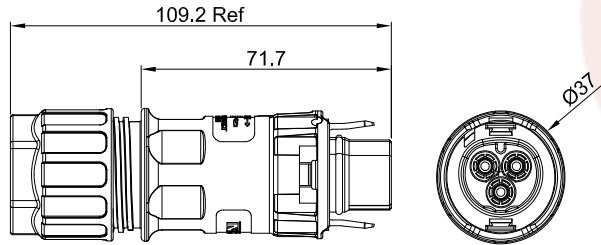
Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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Female



Male



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/30/23'		

Notes:

Specifications:

1. Contact Resistance: 0.25mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 4000V AC(rms) For 1 Minute.
4. Current Rating: 50A Max(10mm²).
5. Voltage Rating: 500V AC.
6. Temperature: -40°C~+85°C.
7. Cable size: 2.5~10mm².
8. Waterproof rated: IP68.

Materials:

1. Insulating material: Thermoplastic,UL 94 V-0.
2. Contact: Copper,Tin plated.
3. Sealing: Rubber.

Product Number Code:

DS1187-01 - X X X X X X

Cuitable cable type

4: 2.5/4mm²

10: 4/6/10mm²

Housing color

B: Black

Contact plating

6: Tin

Mounting type

C: Cable type

Connector type

F: Female

M: Male

No. of contacts

3: 3Pin

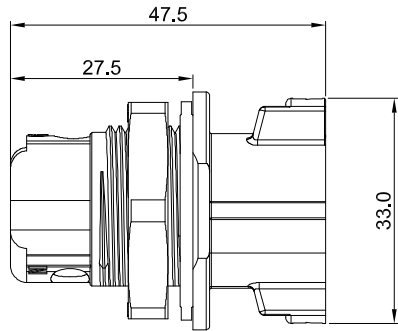
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	
X.	±0.60	X.	±5°	UNITS	mm	3P AC Connectors Cable Type	
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1187-01 SERIES
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			
DRAWING TYPE		CUSTOMER					
SCALE		1:1	SHEET 1 OF 6				
DRAWING NO.		C-DS1187-01-XXXXX-A					



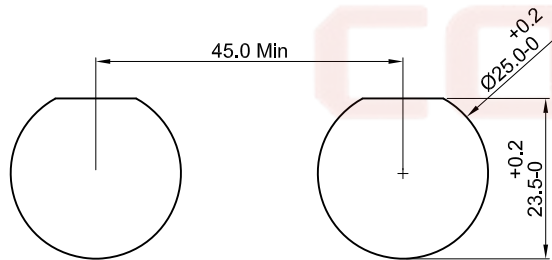
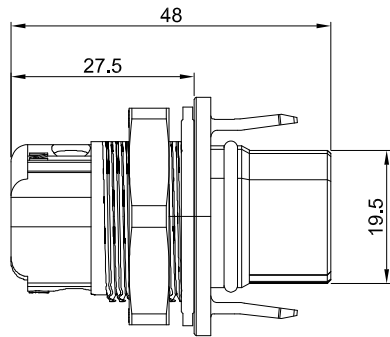
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Female



Male



Panel size



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/30/23'		

Notes:

Specifications:

1. Contact Resistance: 0.25mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 4000V AC(rms) For 1 Minute.
4. Current Rating: 50A Max(10mm²).
5. Voltage Rating: 500V AC.
6. Temperature: -40°C~+85°C.
7. Cable size: 2.5~10mm².
8. Waterproof rated: IP68.

Materials:

1. Insulating material: Thermoplastic,UL 94 V-0.
2. Contact: Copper,Tin plated.
3. Sealing: Rubber.

Product Number Code:

DS1187-01 - X X X X X X

- Cuitable cable type
2: 2.5mm² 4: 4mm²
6: 6mm² 10: 10mm²
- Housing color
B: Black
- Contact plating
6: Tin
- Mounting type
V: Panel type
- Connector type
F: Female
M: Male
- No. of contacts
3: 3Pin

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	3P AC Connectors Panel Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1187-01	SERIES
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER						
SCALE		1:1	SHEET	2 OF 6				
DRAWING NO.		C-DS1187-01-XXXXX-A						

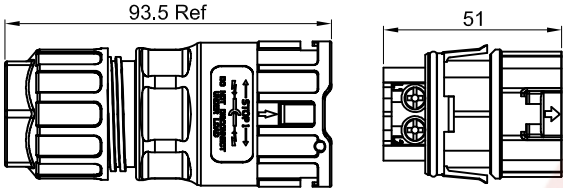
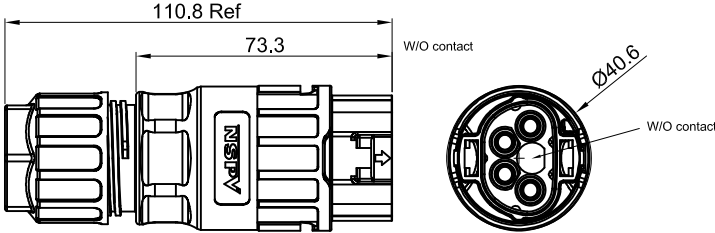


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CONNFLY CONNELY ELECTRONIC CO. LTD

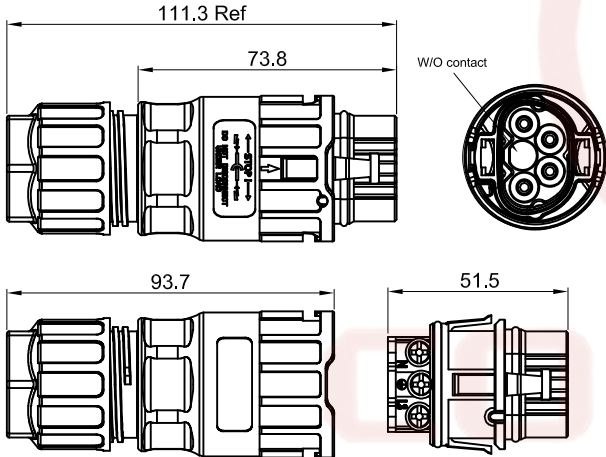
Dept	Qty
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ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

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Female



Male



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/30/23'		

- Notes:
- Specifications:
- Contact Resistance: 0.25mΩ Max.
 - Insulation Resistance: 1000MΩ Min.
 - Dielectric Withstanding Voltage: 4000V AC(rms) For 1 Minute.
 - Current Rating: 50A Max(10mm²).
 - Voltage Rating: 500V AC.
 - Temperature: -40°C~+85°C.
 - Cable size: 4~10mm².
 - Waterproof rated: IP68.

- Materials:
- Insulating material: Thermoplastic,UL 94 V-0.
 - Contact: Copper,Tin plated.
 - Sealing: Rubber.

Product Number Code:

DS1187-01 - X X X X X X

- Cuitable cable type
10: 4/6/10mm²
- Housing color
B: Black
- Contact plating
6: Tin
- Mounting type
C: Cable type
- Connector type
F: Female
M: Male
- No. of contacts
4: 4P in

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	3 OF 6
DRAWING NO.	C-DS1187-01-XXXXX-A		

PROJECTION		TITLE	4P AC Connectors Cable Type	
UNITS	mm			
SHEET SIZE	A4	SERIES	DS1187-01 SERIES	

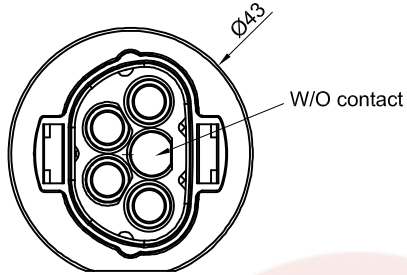
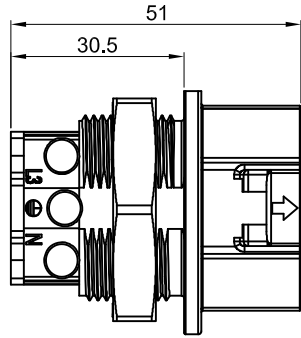


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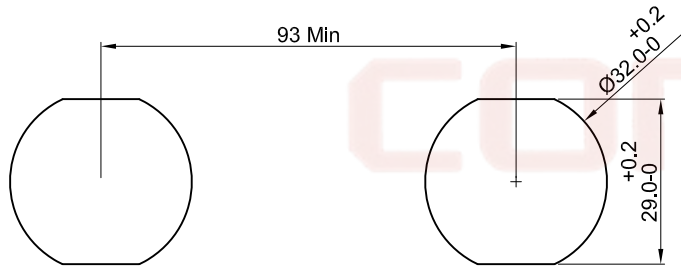
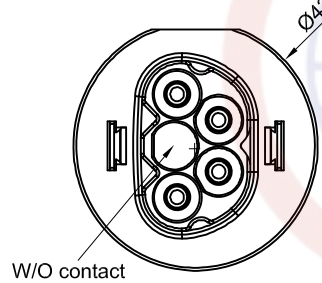
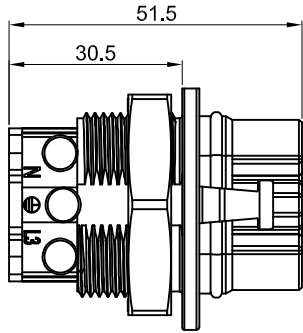
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Female



Male



Panel size



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/30/23'		

Notes:

Specifications:

1. Contact Resistance: 0.25mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 4000V AC(rms) For 1 Minute.
4. Current Rating: 50A Max(10mm²).
5. Voltage Rating: 500V AC.
6. Temperature: -40°C~+85°C.
7. Cable size: 4~10mm².
8. Waterproof rated: IP68.

Materials:

1. Insulating material: Thermoplastic,UL 94 V-0.
2. Contact: Copper,Tin plated.
3. Sealing: Rubber.

Product Number Code:

DS1187-01 - X X X X X X

Cuitable cable type
4: 4mm² 6: 6mm²
10: 10mm²

Housing color
B: Black

Contact plating
6: Tin

Mounting type
V: Panel type

Connector type
F: Female
M: Male

No. of contacts
4: 4Pin

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	4P AC Connectors Panel Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1187-01 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	4 OF 6					
DRAWING NO.	C-DS1187-01-XXXXX-A							

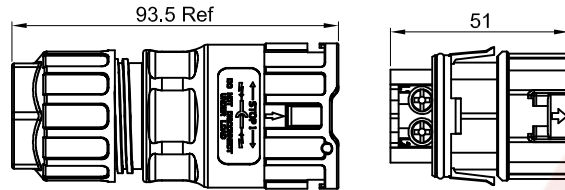
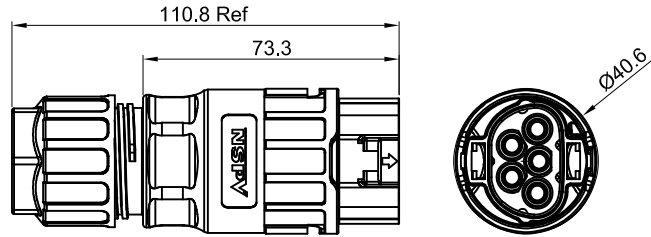


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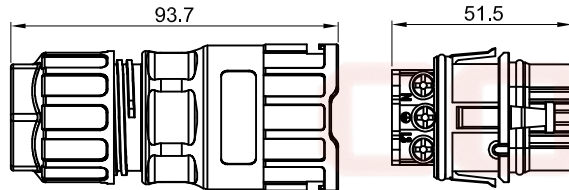
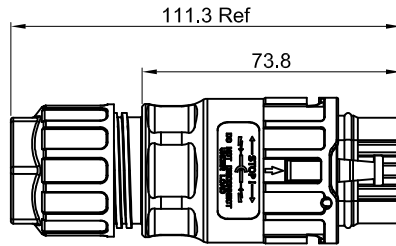
Dept	Qty
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ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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Female



Male



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/30/23'		

Notes:

Specifications:

1. Contact Resistance: 0.25mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 4000V AC(rms) For 1 Minute.
4. Current Rating: 50A Max(10mm²).
5. Voltage Rating: 500V AC.
6. Temperature: -40°C~+85°C.
7. Cable size: 4~10mm².
8. Waterproof rated: IP68.

Materials:

1. Insulating material: Thermoplastic,UL 94 V-0.
2. Contact: Copper,Tin plated.
3. Sealing: Rubber.

Product Number Code:

DS1187-01 - X X X X X X

Cuitable cable type
10: 4/6/10mm²

Housing color
B: Black

Contact plating
6: Tin

Mounting type
C: Cable type

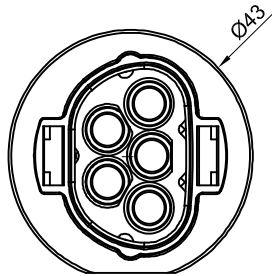
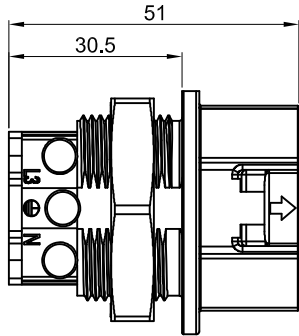
Connector type
F: Female
M: Male

No. of contacts
5: 5Pin

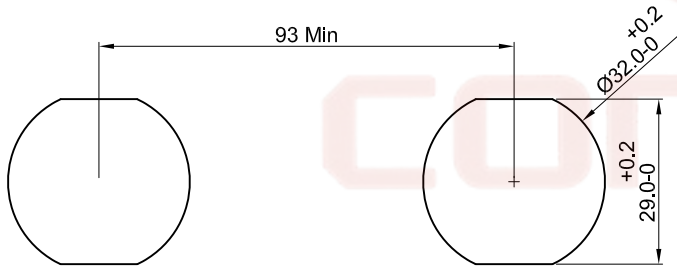
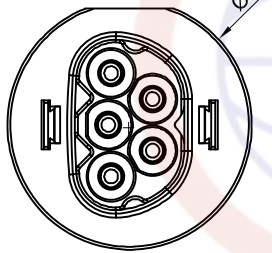
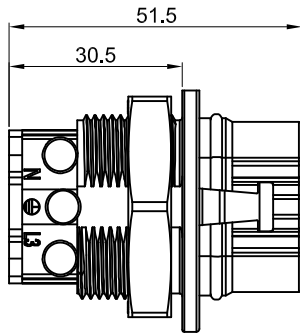
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	5P AC Connectors Cable Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1187-01	SERIES
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER		晨翔电子有限公司				
SCALE		1:1	SHEET	5 OF 6	CONNFLY CONNELY ELECTRONIC CO. LTD			
DRAWING NO.		C-DS1187-01-XXXXX-A						

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Female



Male



Panel size



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 08/30/23'		

Notes:

Specifications:

1. Contact Resistance: 0.25mΩ Max.
2. Insulation Resistance: 1000MΩ Min.
3. Dielectric Withstanding Voltage: 4000V AC(rms) For 1 Minute.
4. Current Rating: 50A Max(10mm²).
5. Voltage Rating: 500V AC.
6. Temperature: -40°C~+85°C.
7. Cable size: 4~10mm².
8. Waterproof rated: IP68.

Materials:

1. Insulating material: Thermoplastic,UL 94 V-0.
2. Contact: Copper,Tin plated.
3. Sealing: Rubber.

Product Number Code:

DS1187-01 - X X X X X X

Cuitable cable type
4: 4mm² 6: 6mm²
10: 10mm²

Housing color
B: Black

Contact plating
6: Tin

Mounting type
V: Panel type

Connector type
F: Female
M: Male

No. of contacts
5: 5Pin

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	5P AC Connectors Panel Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1187-01 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	6 OF 6					
DRAWING NO.	C-DS1187-01-XXXXX-A							



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