

1

2

3

4

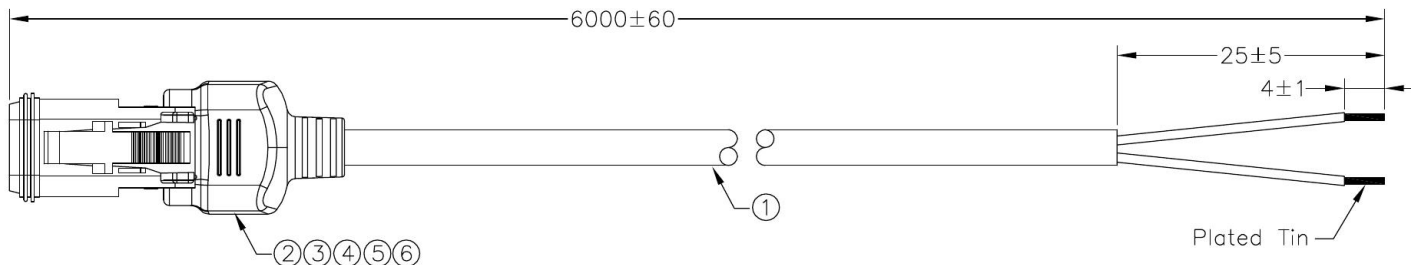
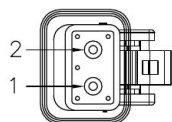
5

6

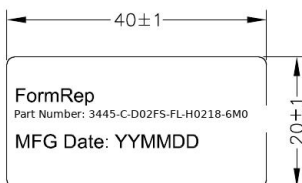
## REVISIONS

| REV. | DESCRIPTION     | DATE     | REVISED BY |
|------|-----------------|----------|------------|
| S0   | CREATED DRAWING | 12/13/24 |            |

J1



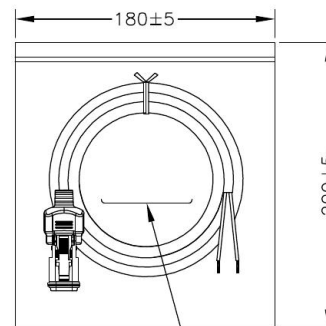
J2



## DETAIL A

LABEL DETAIL A NOTE:

- 1.Material:Art paper.
- 2.Black texts with white background.
- 3.Text Height 3.0mm Max,Font"Arial"



DETAIL A

ALL MATERIALS ARE COMPLIANT WITH ROHS OR REACH

Electrical Performance:  
1.100%TESTED FOR OPENS SHORTS  
2.INSULATION RESISTANCE: 5M ohm  
3.CONNECTING RESISTANCE: 5 ohm  
4.HI-POT:DC 300V 10ms

Pin Out

| J1 | COLOR | J2   |
|----|-------|------|
| 1  | RED   | OPEN |
| 2  | BLACK |      |

| ⑥   | --       | 30P RED PVC                                     | 15   | g    |
|-----|----------|-------------------------------------------------|------|------|
| ⑤   | --       | LD PE                                           | 10   | g    |
| ④   | --       | AMPHENOL P/N:AW2S                               | 1    | PC   |
| ③   | --       | AMPHENOL P/N:AT62-16-0122                       | 2    | PCS  |
| ②   | --       | AMPHENOL P/N:AT06-2S                            | 1    | PC   |
| ①   | --       | 18AWG*1P+F JACKET BLACK XL PE CABLE<br>OD=5.0mm | AR   | M    |
| No. | Part No. | DESCRIPTION                                     | Q'TY | UNIT |

DRAWN BY:  
FormRep EngineeringDATE:  
12/13/24

CHECKED BY:

DATE:  
12/13/24

APPROVED BY:

DATE:  
12/13/24

TITLE:

AMPHENOL 2P cable

Customer Part No:

3445-C-D02FS-FL-H0218-6M0

REV.

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UNITS:

mm

Part No:

--

REV.

S0

SCALE:

NONE

Tolerances Unless Otherwise Specified:

DECIMALES:

X. ±0.30

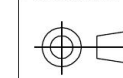
.X ±0.20

ANGLES:

X° ±2.0°

.X° ±1.0°

PROJECTION:



SIZE:

A4

SHEET:

1 OF 1