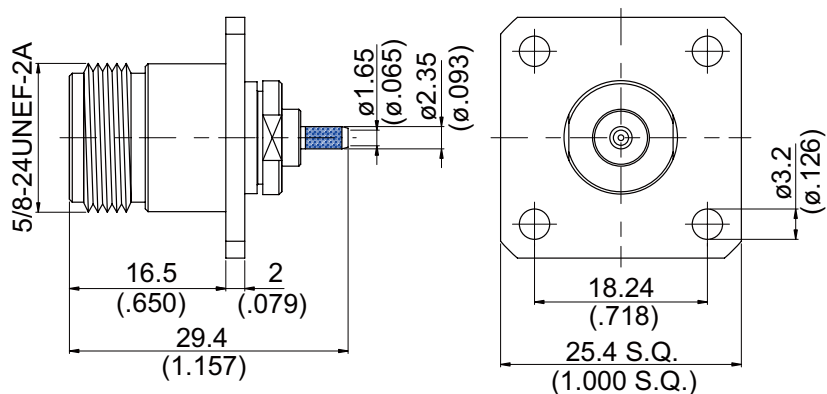


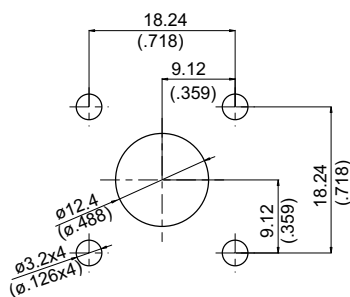
N8146-0179

N Jack Crimp For Panel Receptacle

75Ω



MOUNTING HOLE



| Parts       | Material         | Plating (Micro-inch)                     |
|-------------|------------------|------------------------------------------|
| Ferrule     | Brass            | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |
| Contact Pin | Beryllium Copper | Gold 5 Over Nickel 50 Over Copper 50     |
| Barrel      | Brass            | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |
| Insulator   | Teflon           |                                          |
| Body        | Brass            | Tin-Zinc-Copper-Alloy 100 Over Copper 50 |

Weight:

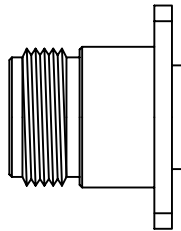
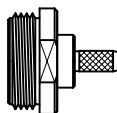
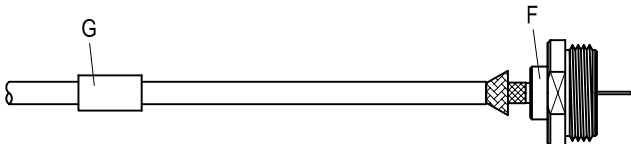
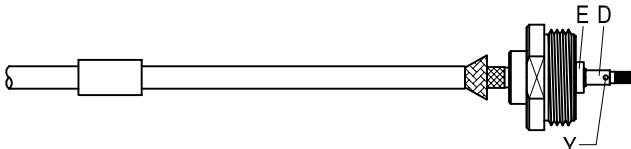
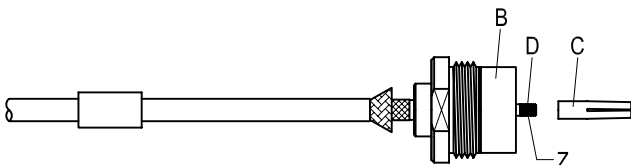
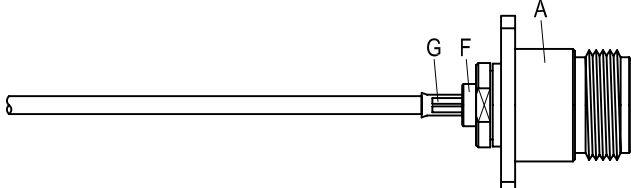
Suitable Cables: RG179,RG179-FEP

This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.

# JYE BAO CO., LTD.

## CABLE ASSEMBLY INSTRUCTION

| N8146-0179                                                                                                          |                                                                                   |                                                                                   | DATE                                                                                                                                                                            | 2017/07/06                                                                          | REV                                                                                 | —                                                                                   |
|---------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| A                                                                                                                   | B                                                                                 | C                                                                                 | D                                                                                                                                                                               | E                                                                                   | F                                                                                   | G                                                                                   |
|                                    |  |  |                                                                                                |  |  |  |
| BODY                                                                                                                | INSULATOR                                                                         | CONTACT PIN                                                                       | CONTACT PIN                                                                                                                                                                     | INSULATOR                                                                           | SOLDER NUT                                                                          | FERRULE                                                                             |
| DIAGRAM                                                                                                             |                                                                                   |                                                                                   | ASSEMBLY INSTRUCTION                                                                                                                                                            |                                                                                     |                                                                                     |                                                                                     |
|                                    |                                                                                   |                                                                                   | Step 1: STRIP AS SHOWN.                                                                                                                                                         |                                                                                     |                                                                                     |                                                                                     |
|                                  |                                                                                   |                                                                                   | Step 2: SLIDE FERRULE " G " OVER CABLE.<br>Step 3: LOOSEN BRAIDING AND SLIDE SOLDER NUT " F " IN PLACE.                                                                         |                                                                                     |                                                                                     |                                                                                     |
|                                  |                                                                                   |                                                                                   | Step 4: PUT TEFLON " E " AND CONTACT PIN " D " ON CENTER CONDUCTOR AND SOLDER IN " Y ".                                                                                         |                                                                                     |                                                                                     |                                                                                     |
|                                  |                                                                                   |                                                                                   | Step 5: SLIDE TEFLON " B " IN PLACE.<br>Step 6: SCREW CONTACT PIN " C " ON CONTACT PIN " D ".<br>ADD LOCTITE P/N: 271 IN " Z ".                                                 |                                                                                     |                                                                                     |                                                                                     |
|                                  |                                                                                   |                                                                                   | Step 7: SCREW SOLDER NUT " F " ON THE CONNECTOR BODY " A ".<br>Step 8: SLIDE FERRULE " G " TOWARDS SOLDER NUT " F " AND CRIMP.<br>(USE 3.3mm/0.130inch HEX SECTION OF INSERT-A) |                                                                                     |                                                                                     |                                                                                     |
| This part number complies with RoHS.<br>Notice: JYEBAO reserves the right to make modifications deemed appropriate. |                                                                                   |                                                                                   |                                                                                                                                                                                 |                                                                                     |                                                                                     |                                                                                     |
| APPROVED                                                                                                            |                                                                                   | CHECKED                                                                           |                                                                                                                                                                                 | DRAWING                                                                             |                                                                                     |                                                                                     |
|                                                                                                                     |                                                                                   |                                                                                   |                                                                                                                                                                                 | Albert                                                                              |                                                                                     |                                                                                     |