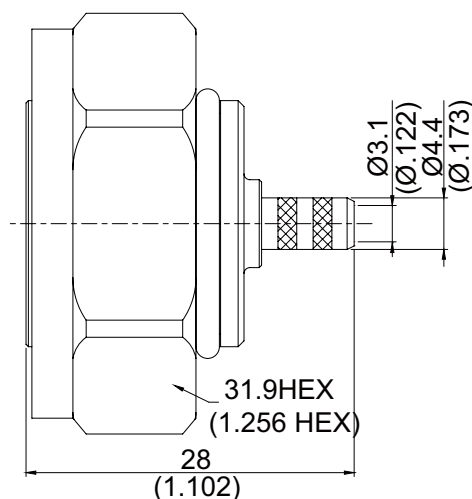


7/16-3100-0142

7/16 PLUG CRIMP

50Ω



Parts	Material	Plating(Micro-inch)
Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicon	
Contact Pin	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight:

Suitable Cables: RG55, RG142, RG142-LSFH, RG400, RG400-LSFH

This part number complies with RoHS.

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

CABLE ASSEMBLY INSTRUCTION

7/16-3100-0142

JYE BAO CO., LTD.

7/16-3100-0142

DATE

2014/04/29

REV

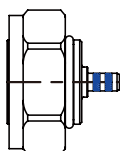
—

A

B

C

D



BODY

CONTACT PIN

FERRULE

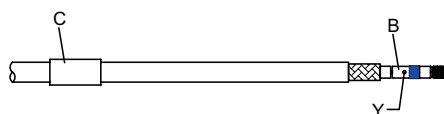
FERRULE

DIAGRAM

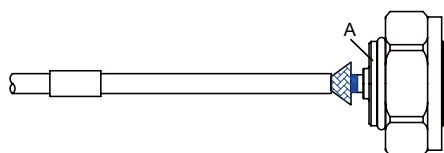
ASSEMBLY INSTRUCTION



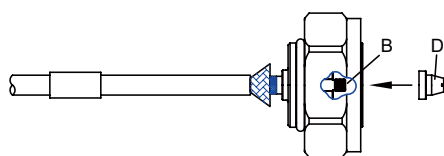
Step 1: STRIP AS SHOWN.



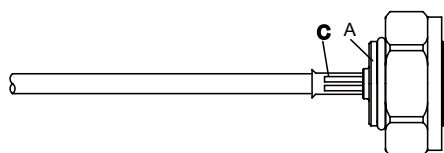
Step 2: SLIDE FERRULE " C " OVER CABLE.
Step 3: PUT PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".



Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.



Step 5: SCREW " D " ON CONTACT PIN " B ".
(USE A FEW THREAD LOCKERS)



Step 6: SLIDE FERRULE " C " TOWARDS THE CONNECTOR " A " AND CRIMP.
(USE 5.5mm/0.217inch HEX SECTION OF INSERT-B)

This part number complies with RoHS.

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