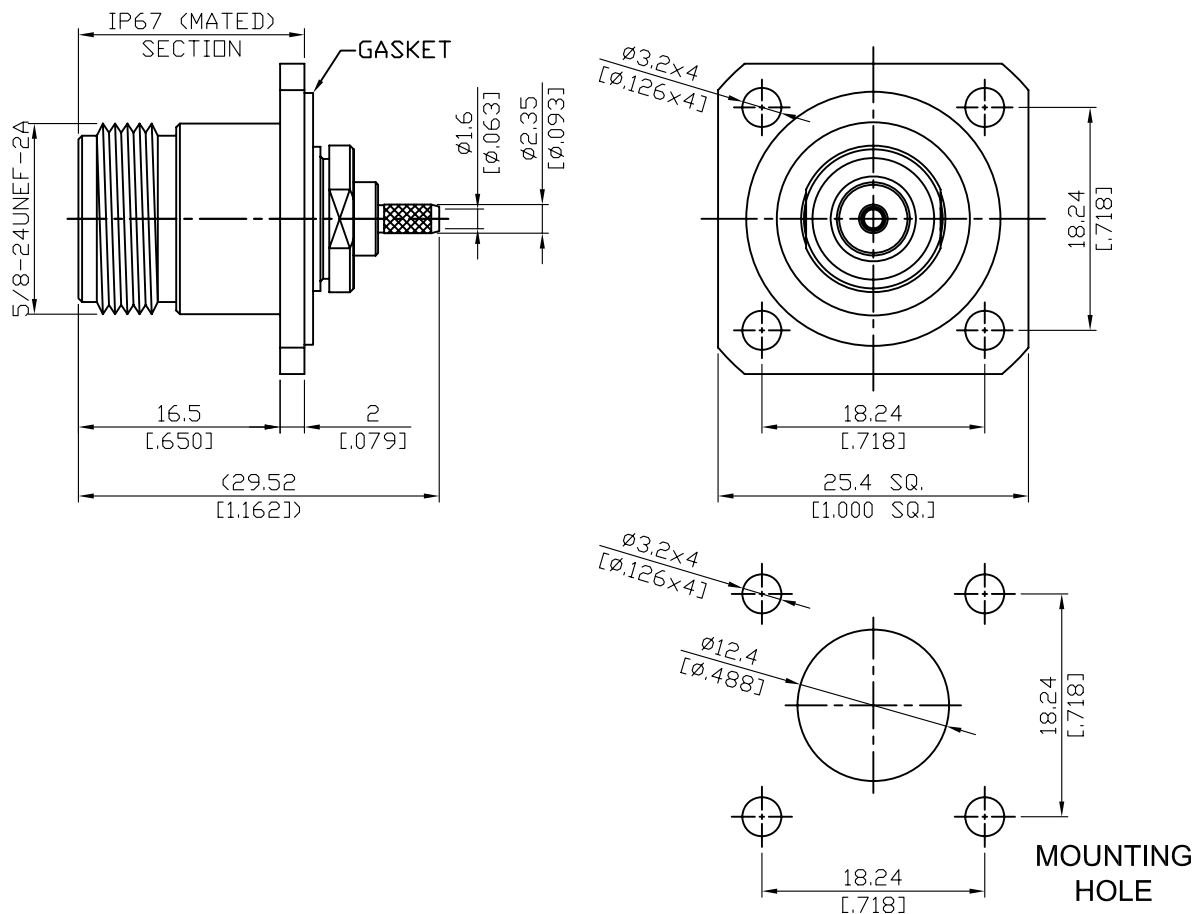


N8146AD-0316

N Jack Crimp 4-Hole Flange
For RD316; RD316-FEP

50Ω



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

Suitable Cables: RD316, RD316-FEP, RD316-LSFH

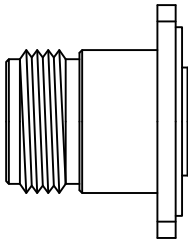
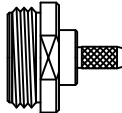
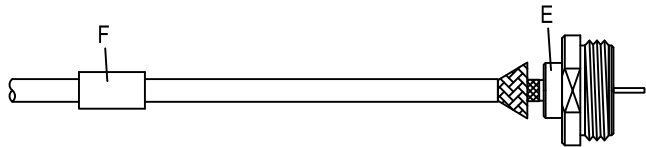
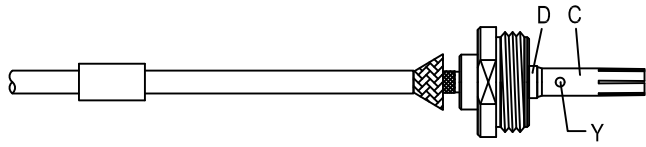
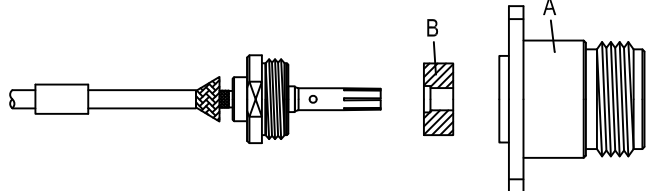
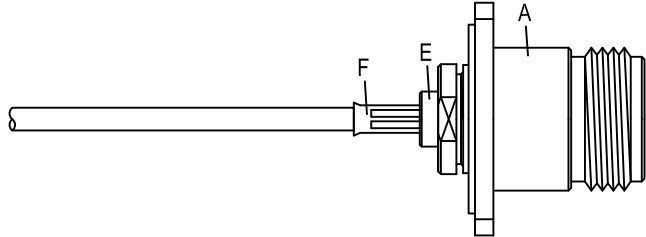
IP67 (Mated)

This part number complies with RoHS.

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

JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

N8146AD-0316		DATE	2018/10/15	REV	—
A	B	C	D	E	F
					
BODY	INSULATOR	CONTACT PIN	INSULATOR	CRIMP NUT	FERRULE
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE " F " OVER CABLE. Step 3: LOOSEN BRAIDING AND SLIDE CRIMP NUT " E " IN PLACE.			
		Step 4: PUT INSULATOR " D " AND CONTACT PIN " C " ON CENTER CONDUCTOR AND SOLDER OR CRIMP IN " Y ". (USE SQUARE 2.4mm/0.094inch SECTION OF INSERT-A IF CRIMPED)			
		Step 5: SLIDE INSULATOR " B " INTO CONNECTOR BODY " A ".			
		Step 6: SCREW CRIMP NUT " E " ON THE CONNECTOR BODY " A ". Step 7: SLIDE FERRULE " F " TOWARDS THE CRIMP NUT " E " AND CRIMP. (USE 3.3mm/0.130inch HEX SECTION OF INSERT-A)			
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	