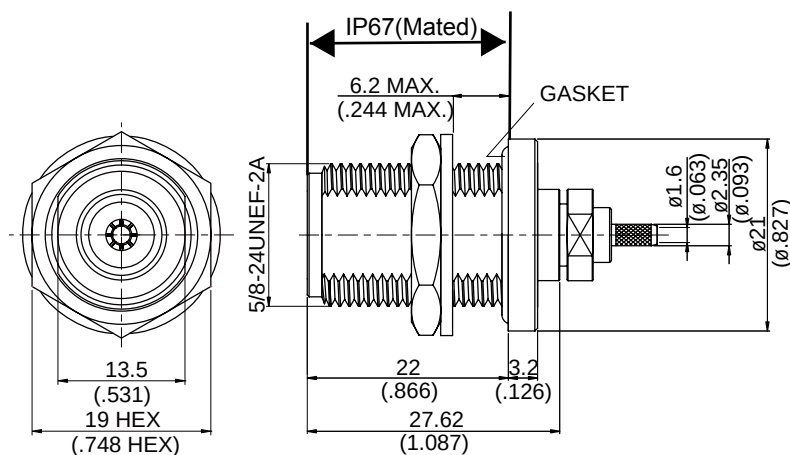


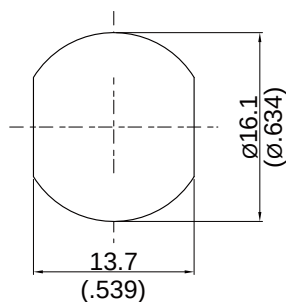
N8105PD-0316

N Jack Crimp Bulkhead Fr RD316,RD316-FEP
IP67 mated, 6GHz VSWR1.2

50Ω



MOUNTING HOLE



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

This part number complies with RoHS.

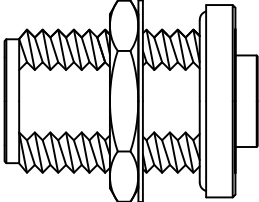
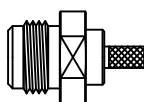
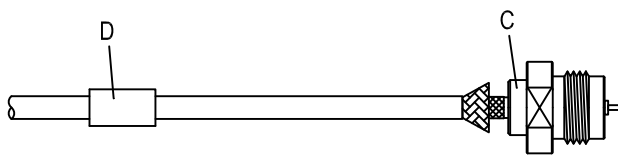
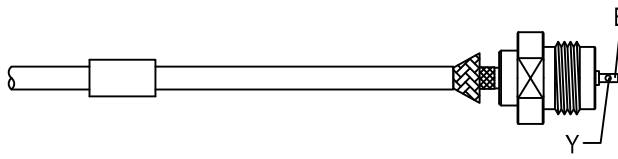
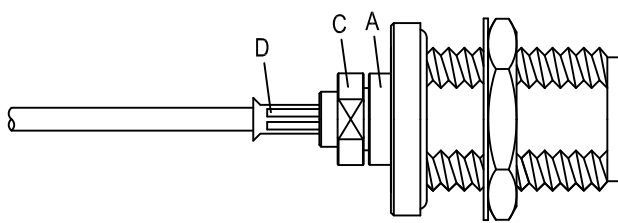
Notice: JYEBAC reserves the right to make modifications deemed appropriate.

N	N8105PD-0316																		
Interface MIL-STD-348B																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

N8105PD-0316		DATE	2019/11/05	REV	A
A  BODY + LOCK WASHER + GASKET + HEX NUT		B  CONTACT PIN	C  CRIMP NUT	D  FERRULE	
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE " D " OVER CABLE. Step 3: LOOSEN BRAIDING AND SLIDE CRIMP NUT " C " IN PLACE.			
		Step 4: PUT PIN " B " ON CENTER CONDUCTOR AND SOLDER OR CRIMP IN " Y ". (USE SQUARE 0.7mm/0.028inch SECTION OF INSERT-A IF CRIMPED)			
		Step 5: SCREW CRIMP NUT " C " ON THE CONNECTOR BODY " A ". Step 6: SLIDE FERRULE " D " TOWARDS THE CRIMP NUT " C " 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	

N8105PD-0316

