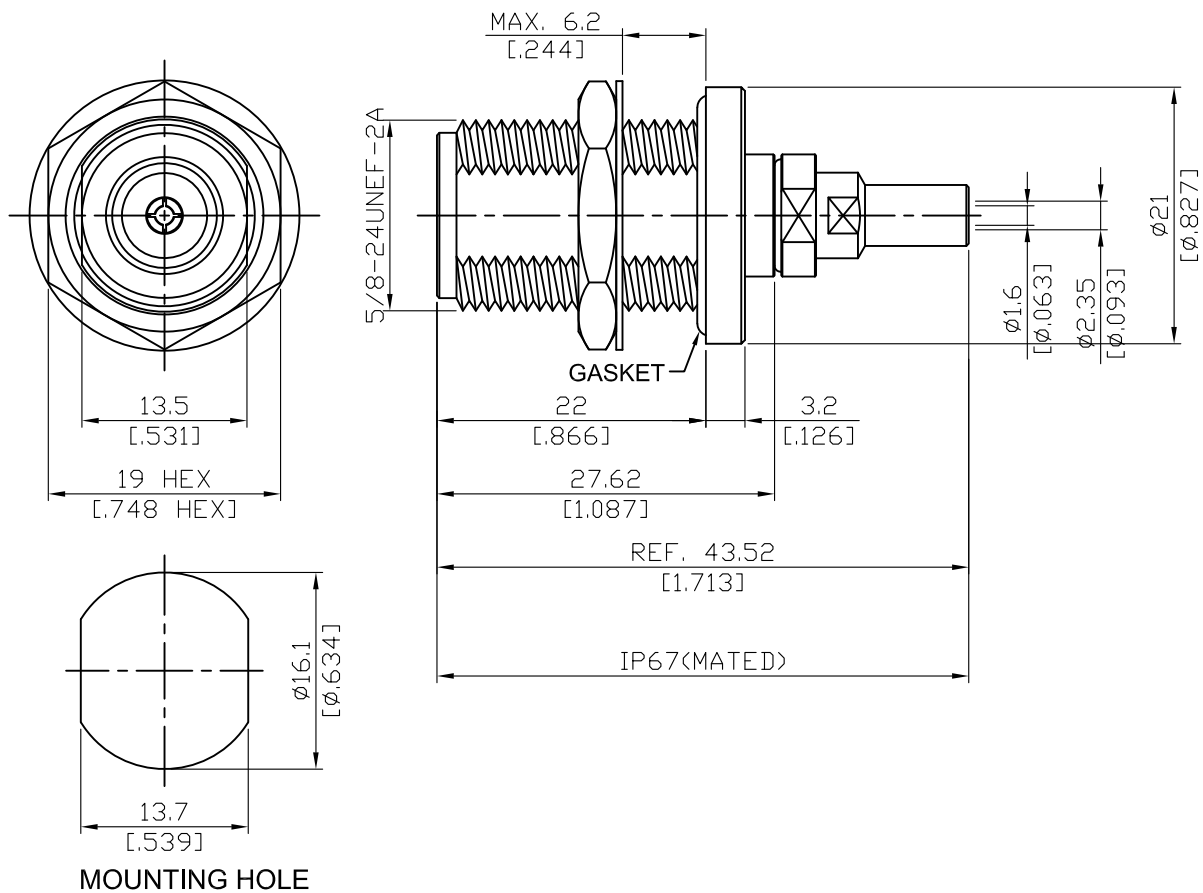


N8105P-0316/IP67

N Jack Crimp Bulkhead, IP67 mated, For RG174,RG188,RG316 ;
3GHz VSWR 1.25, 6GHz VSWR 1.35

50Ω



Parts	Material	Plating (Micro-inch)
Body	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
Barrel	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Gasket	Silicone	
Lock Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Hex Nut	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Suitable Cables: RG174,RG188,RG316,RG316-FEP

This part number complies with RoHS.

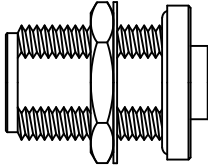
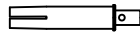
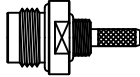
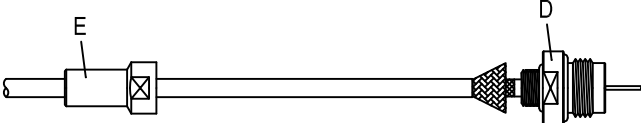
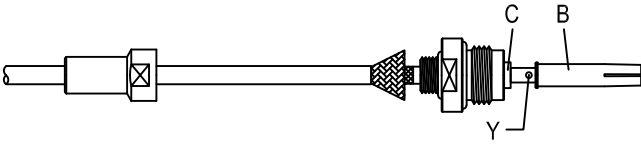
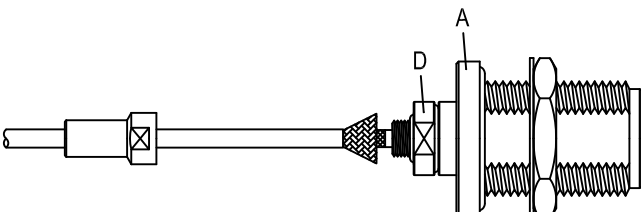
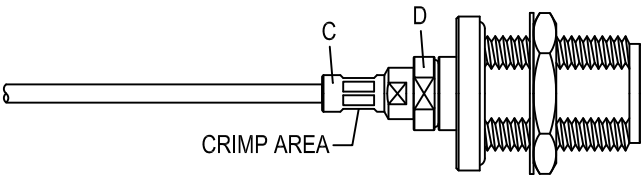
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N8105P-0316/IP67																		
Interface MIL-STD-348B																			
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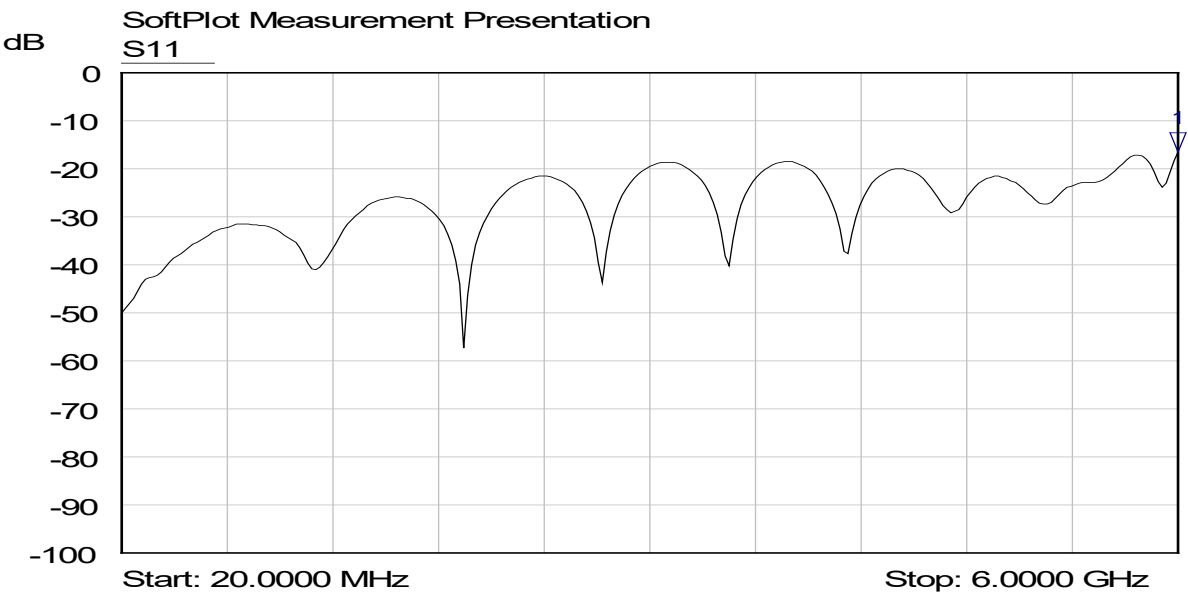
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N8105P-0316/IP67		DATE	2019/04/06	REV	—
A	B	C	D	E	
					
BODY + GASKET + HEX NUT + LOCK WASHER	CONTACT PIN	INSULATOR	NUT + GASKET	FERRULE + GASKET	
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE " E " OVER CABLE. Step 3: LOOSEN BRAIDING AND SLIDE NUT " D " IN PLACE.			
		Step 4: PUT INSULATOR " C " AND PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".			
		Step 5: SCREW NUT " D " ON THE CONNECTOR BODY " A ".			
		Step 6: FINALLY SCREW FERRULE " C " ON THE NUT " D " AND CRIMP. (USE 4.5mm/0.177inch HEX SECTION OF INSERT-D4) ※ CRIMP THE FERRULE CLOSE TO CONNECTOR BODY.			
					
		OK		NG	
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

N8105P-0316/IP67



Mkr	Trace	X-Axis	Value	Notes
1 ▽	S11	5.9984 GHz	-16.55 dB	