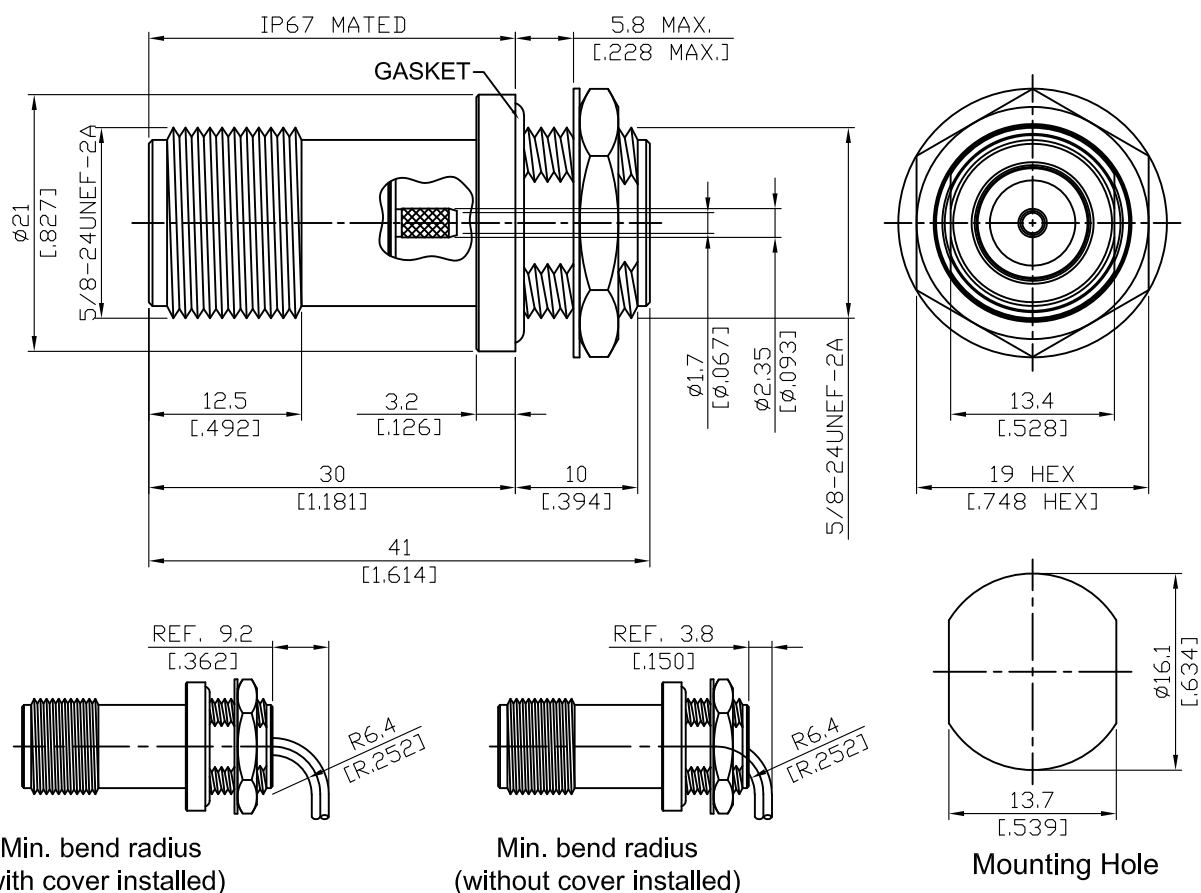


N8105BL-L100

N Jack Crimp Bulkhead, Small Bending Radius,
IP67 Mated, For JBY100, LMR100; 6GHz VSWR 1.2 50Ω



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

Suitable Cables: JBY100, LMR100

This part number complies with RoHS.

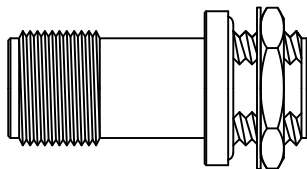
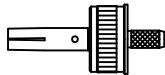
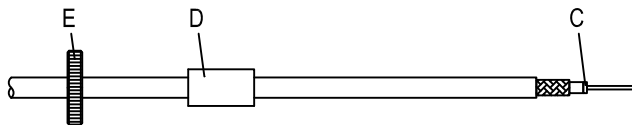
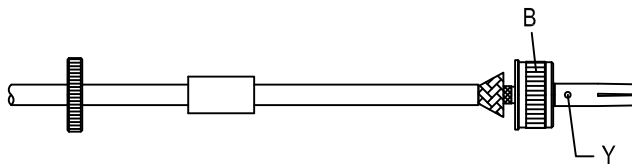
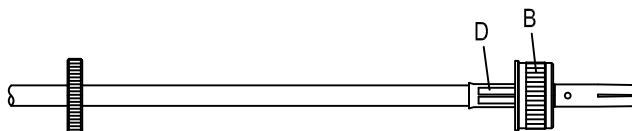
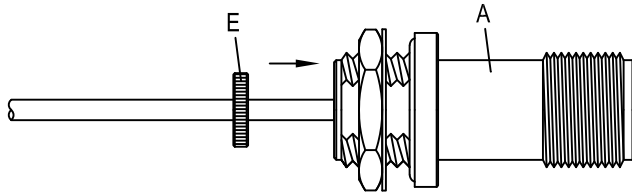
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N8105BL-L100																		
Interface MIL-STD-348B																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY RECOMMENDATION

N8105BL-L100		DATE	2019/04/12	REV	A
A	B	C	D	E	
					
BODY+GASKET +LOCK WASHER +HEX NUT		CONTACT PIN + INSULATOR + BARREL		INSULATOR	FERRULE COVER (INSTALLATION OPTIONAL)
DIAGRAM			ASSEMBLY INSTRUCTION		
			Step 1: STRIP AS SHOWN.		
			Step 2: SLIDE COVER " E " 、 FERRULE " D " AND INSULATOR " C " OVER CABLE.		
			Step 3: LOOSEN BRAIDING AND SLIDE BARREL " B " IN PLACE AND SOLDER IN " Y ".		
			Step 4: SLIDE FERRULE " D " TOWARDS THE BARREL " B " AND CRIMP. (USE 3.3mm/0.130inch HEX SECTION OF INSERT-A)		
			Step 5: PRESS FIT " B " INTO THE CONNECTOR BODY " A ". Step 6: SLIDE COVER " E " INTO THE CONNECTOR BODY " A ".		
This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING	
				Albert	

N8105BL-L100

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