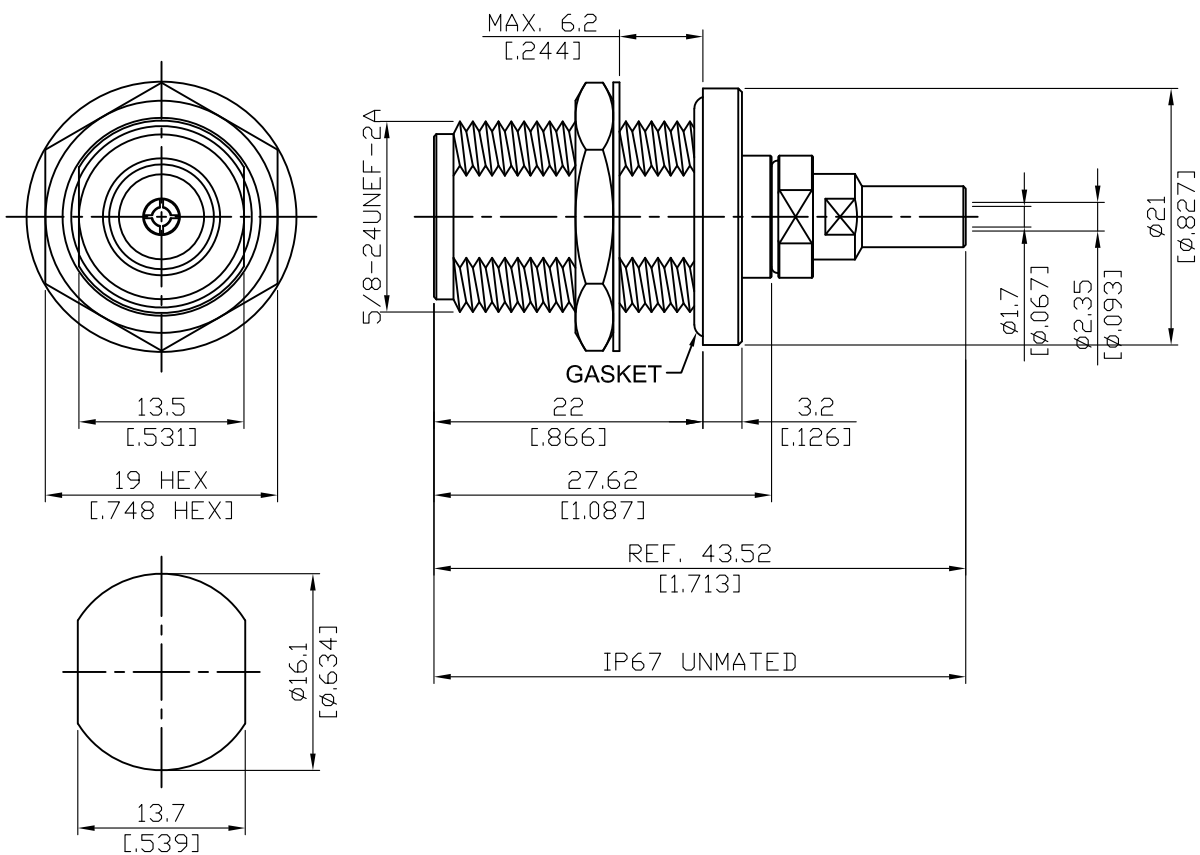


N8105P-L100/IP67U		N Jack Crimp Bulkhead, IP67 Unmated, For JBY100, LMR100; 6GHz VSWR 1.2	50Ω
 MAX. 6.2 [.244] 5/8-24UNEF-2A GASKET 13.5 [.531] 19 HEX [.748 HEX] 22 [.866] 3.2 [.126] 27.62 [1.087] REF. 43.52 [1.713] IP67 UNMATED 13.7 [.539] 16.1 [.634] 1.7 [.067] 2.35 [.093] 21 [.827] MOUNTING HOLE			
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	
Small Pin	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
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: JBY100, LMR100			

This part number complies with RoHS.

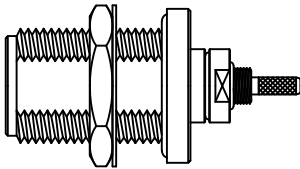
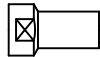
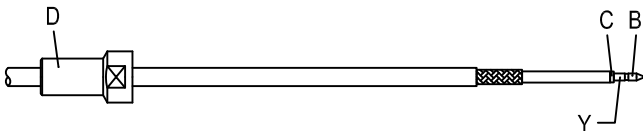
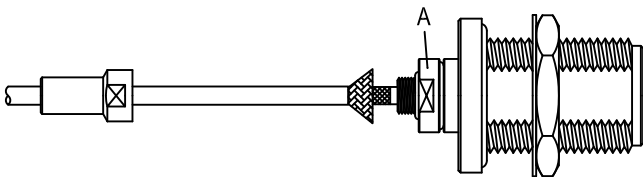
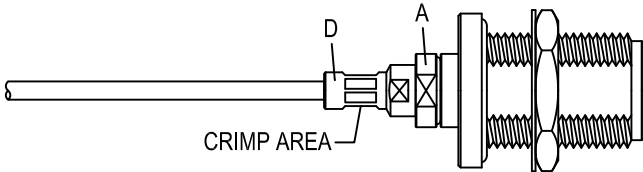
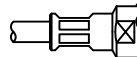
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N8105P-L100/IP67U																		
Interface MIL-STD-348B																			
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JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N8105P-L100/IP67U		DATE	2022/03/10	REV	—
A  BODY + GASKET + HEX NUT + LOCK WASHER		B  CONTACT PIN	C  INSULATOR	D  FERRULE + GASKET	
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE FERRULE " D " OVER CABLE. Step 3: PUT INSULATOR " C " AND PIN " B " ON CENTER CONDUCTOR AND CRIMP IN " Y ". (USE SQUARE 0.7mm/0.028inch SECTION OF INSERT-A)			
		Step 4: LOOSEN BRAIDING AND SLIDE CONNECTOR " A " IN PLACE.			
 CRIMP AREA		Step 5: SCREW FERRULE " D " ON THE CONNECTOR BODY " A " 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-L100/IP67U

