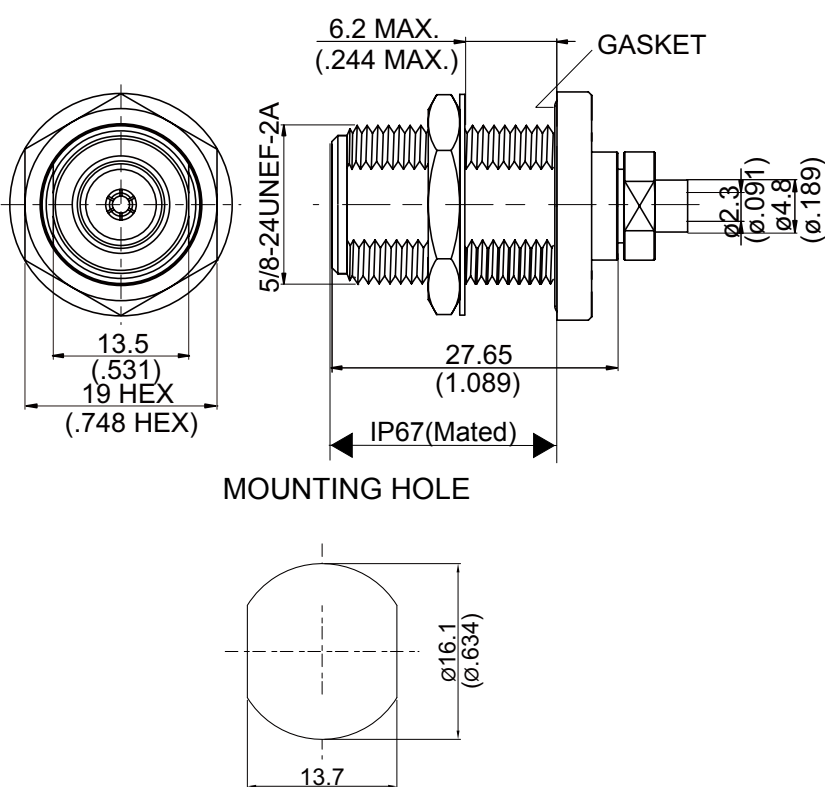


N8305P-0085	N Jack Solder Clamp Bulkhead For RG405 IP67 mated, 11GHz VSWR1.2	50Ω																											
																													
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Weight: 37.28 g Suitable Cables: Semi-rigid.085																													

This part number complies with RoHS.

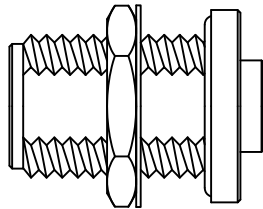
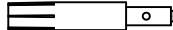
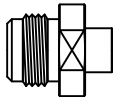
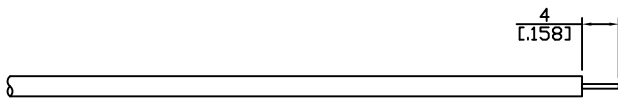
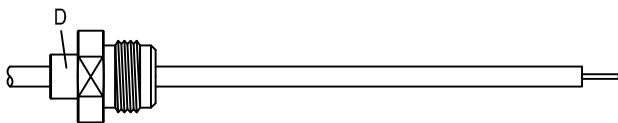
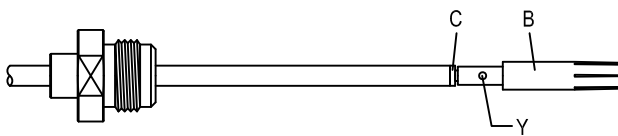
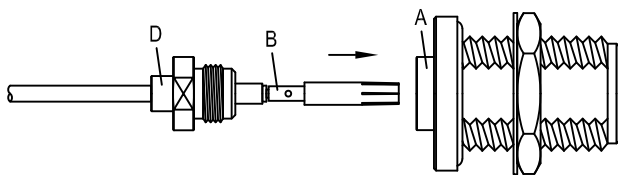
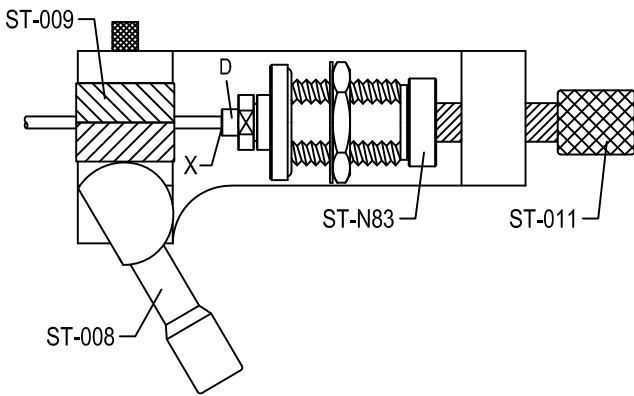
Notice: JYEBAO reserves the right to make modifications deemed appropriate.

N	N8305P-0085
Interface MIL-STD-348B	
Electrical Data Impedance Frequency range VSWR Insertion loss Insulation resistance Contact resistance inner conductor Contact resistance outer conductor Dielectric withstanding voltage (at sea level) Working voltage (at sea level) 50Ω DC to 11GHz ≤ 1.2 (DC to 11GHz) $\leq 0.05 \times \sqrt{f(\text{GHz})}$ dB $\geq 5000\text{M}\Omega$ $\leq 1.5\text{m}\Omega$ $\leq 1\text{m}\Omega$ 2500 V rms 1000 V rms	
Mechanical Data Recommended coupling nut torque Coupling proof torque Contact captivation-axial Durability (mating) 6 to 10 inch lbs 15 inch lbs ≥ 6.3 lbs ≥ 500	
Environmental Data Temperature range Thermal shock Moisture resistance Corrosion RoHS -65°C to +165°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 106 MIL-STD-202, Method 101, Condition B Compliant	
Tooling Locator tool Soldering fixture Insert for .085 semi-rigid cable ST-011, ST-N83 ST-008 ST-009	

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

JYE BAO CO., LTD.

CABLE ASSEMBLY INSTRUCTION

N8305P-0085		DATE	2021/01/15	REV	—
A  BODY B  CONTACT PIN C  INSULATOR D  SOLDER NUT					
DIAGRAM		ASSEMBLY INSTRUCTION			
		Step 1: STRIP AS SHOWN.			
		Step 2: SLIDE SOLDER NUT " D " OVER CABLE.			
		Step 3: PUT INSULATOR " C " AND PIN " B " ON CENTER CONDUCTOR AND SOLDER IN " Y ".			
		Step 4: PUSH PIN " B " INTO CONNECTOR BODY " A ". Step 5: SCREW SOLDER NUT " D " ON THE CONNECTOR BODY " A ".			
		Step 6: USE SOLDERING FIXTURE " ST-008 ", INSERT TOOL " ST-009 " AND LOCATOR TOOL " ST-011 " AND " ST-N83 "TO THE CONNECTOR. SOLDER IN " X ".			
This part number complies with RoHS. Notice: JYBAO reserves the right to make modifications deemed appropriate.					
APPROVED		CHECKED		DRAWING <i>Albert</i>	

N8305P-0085

