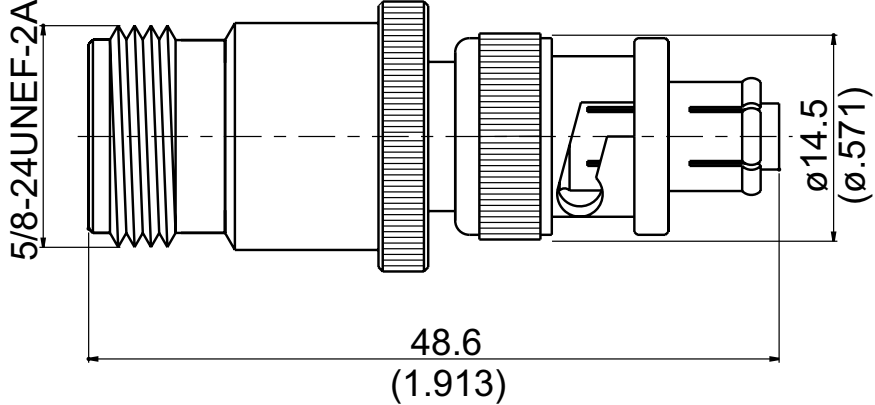


AD-N8V3	N Jack To SHV Plug 0.3GHz VSWR 1.2		50Ω
			
Parts	Material	Plating (Micro-inch)	
Gasket	Silicon		
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Spring	SK5	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Insulator	Teflon		
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Coupling Nut(SHV)	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Weight: 40.51 g			

This part number complies with RoHS.

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

AD-N8V3		N Jack To SHV Plug 0.3GHz VSWR 1.2	
<div style="border: 1px solid black; padding: 2px;">Interface</div>		N	SHV
Standard		MIL-STD-348B	MIL-STD-348B
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div>			
Impedance	50Ω		
Frequency Range	DC To 0.3GHz		
VSWR	≤ 1.2 (DC To 0.3GHz)		
Insulation Resistance	≥ 5000MΩ		
Dielectric Withstanding Voltage (at sea level)	2500 V rms		
Working Voltage (at sea level)	1000 V rms		
<div style="border: 1px solid black; padding: 2px;">Mechanical Data</div>			
	N	SHV	
Recommended Coupling Nut Torque	6 to 10 in-lbs	0.6 to 2.5 in-lbs	
Coupling Proof Torque	15 in-lbs	NA	
Coupling Nut Retention Force	NA	≥ 101.2 lbs	
Contact Captivation-axial	≥ 6.3 lbs	≥ 6.1 lbs	
Durability (mating)	≥ 500	≥ 500	
<div style="border: 1px solid black; padding: 2px;">Environmental Data</div>			
Temperature Range	-65°C to +165°C		
Thermal Shock	MIL-STD-202, Method 107, Condition B		
Moisture Resistance	MIL-STD-202, Method 206		
Corrosion	MIL-STD-202, Method 101, Condition B		
RoHS	Compliant		

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