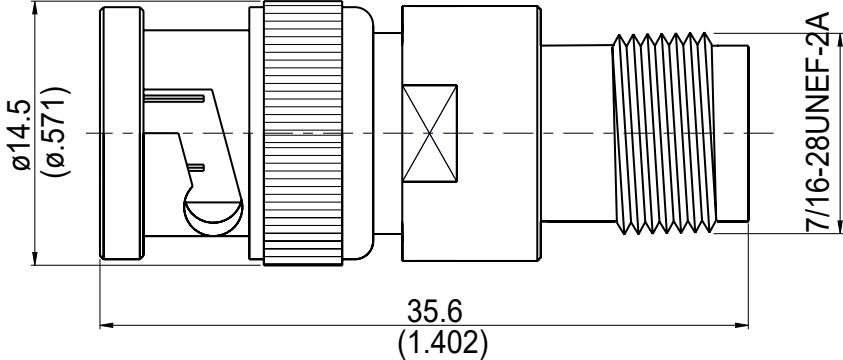


AD-B3T8A	BNC Plug To TNC Jack 4GHz VSWR 1.2		50Ω
			
Parts	Material	Plating (Micro-inch)	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	
Insulator	Teflon		
Gasket	Silicon		
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Spring	SK5	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Lock Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Coupling Nut(BNC)	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50	
Weight: 15.58 g			

This part number complies with RoHS.

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

AD-B3T8A		BNC Plug To TNC Jack 4GHz VSWR 1.2	
Interface Standard		BNC MIL-STD-348B	TNC MIL-STD-348B
Electrical Data Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)		50Ω DC To 4GHz ≤ 1.2 (DC To 4GHz) ≤ 0.06 x √f(GHz) dB ≥ 5000MΩ 1500 V rms 500 V rms	
Mechanical Data Recommended Coupling Nut Torque Coupling Proof Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)		BNC	TNC
		0.6 to 2.5 in-lbs	4.1 to 6.1 in-lbs
		NA	15 in-lbs
		≥ 101.2 lbs	NA
		≥ 6.1 lbs	≥ 6.1 lbs
		≥ 500	≥ 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 206 MIL-STD-202, Method 101, Condition B Compliant	

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AD-B3T8A

