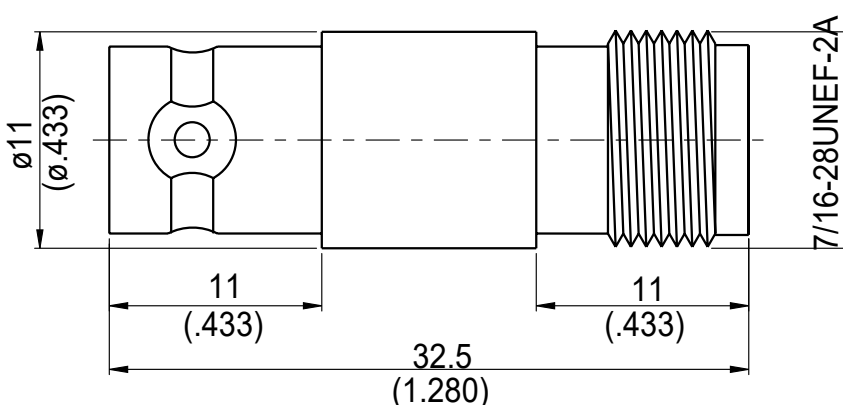


AD-B8T8	BNC Jack To TNC Jack 5GHz VSWR 1.2		50Ω												
															
<table border="1"> <thead> <tr> <th>Parts</th> <th>Material</th> <th>Plating (Micro-inch)</th> </tr> </thead> <tbody> <tr> <td>Contact Pin</td> <td>Beryllium Copper</td> <td>Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20</td> </tr> <tr> <td>Insulator</td> <td>Teflon</td> <td></td> </tr> <tr> <td>Body</td> <td>Brass</td> <td>Tin-Zinc-Copper-Alloy 100 Over Copper 50</td> </tr> </tbody> </table>	Parts	Material	Plating (Micro-inch)	Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20	Insulator	Teflon		Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50			
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Weight: 10.9 g															

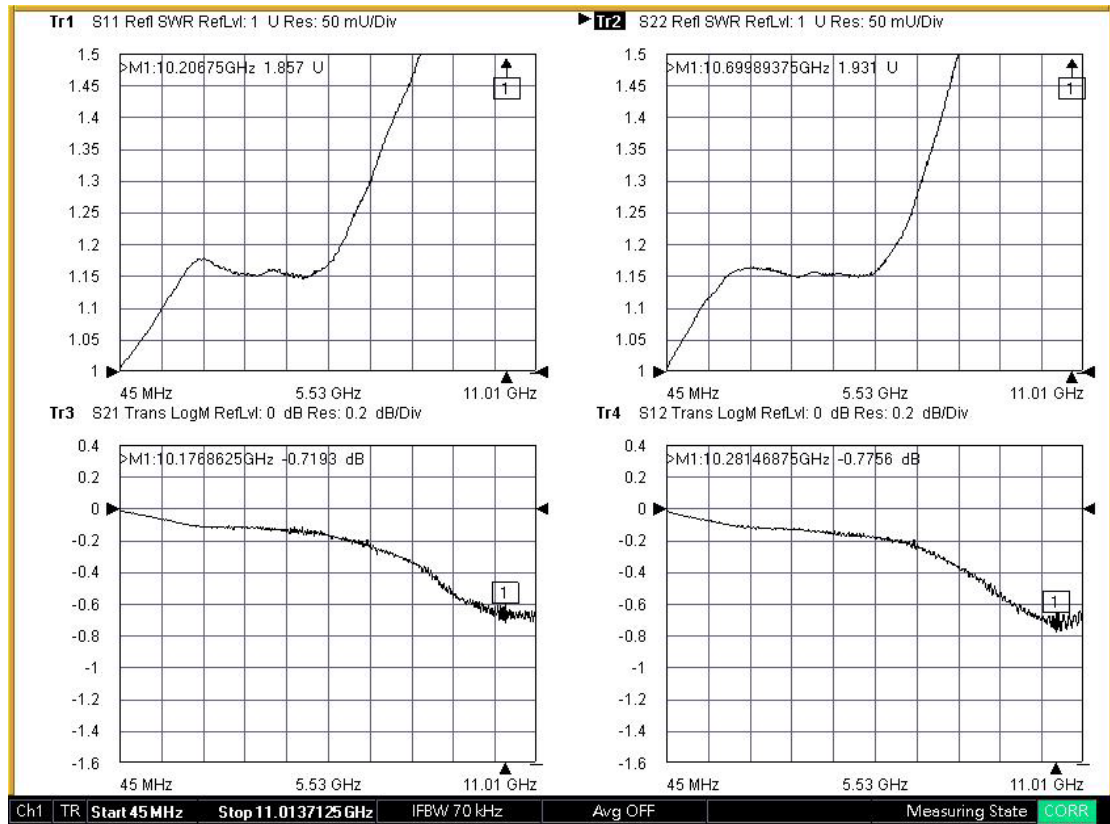
This part number complies with RoHS.

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

AD-B8T8	BNC Jack To TNC Jack 5GHz VSWR 1.2	
<div style="border: 1px solid black; padding: 2px;">Interface</div> Standard	<div style="border: 1px solid black; padding: 2px;">BNC</div> MIL-STD-348B	<div style="border: 1px solid black; padding: 2px;">TNC</div> MIL-STD-348B
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	50Ω DC To 5GHz ≤ 1.2 (DC To 5GHz) ≤ 0.06 x √f(GHz) dB ≥ 5000MΩ 1500 V rms 500 V rms	
<div style="border: 1px solid black; padding: 2px;">Mechanical Data</div> Recommended Coupling Nut Torque Coupling Proof Torque Contact Captivation-axial Durability (mating)	<div style="border: 1px solid black; padding: 2px;">BNC</div> 0.6 to 2.5 in-lbs NA ≥ 6.1 lbs ≥ 500	<div style="border: 1px solid black; padding: 2px;">TNC</div> 4.1 to 6.1 in-lbs 15 in-lbs ≥ 6.1 lbs ≥ 500
<div style="border: 1px solid black; padding: 2px;">Environmental Data</div> 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-B8T8



Note: S11/S12/S21/S22 plots shown represent IL and VSWR of two adaptors tested. To extract IL of a single adaptor divide IL measured by two.