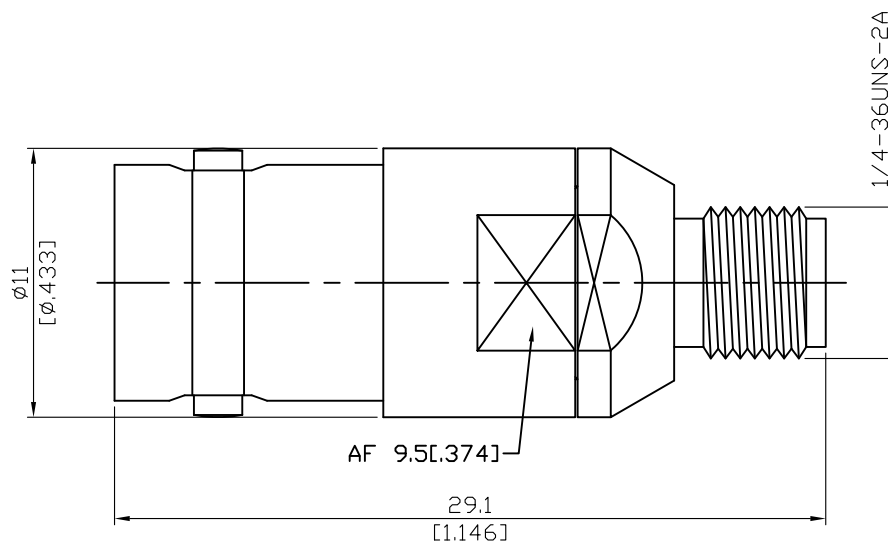


ADS-B8PC8	BNC Jack to 3.5mm Jack 12GHz VSWR 1.2	50Ω
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Parts	Material	Plating (Micro-inch)
Body	Stainless Steel	Passivated
Insulator (3.5)	PPO	
Insulator (BNC)	PTFE	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

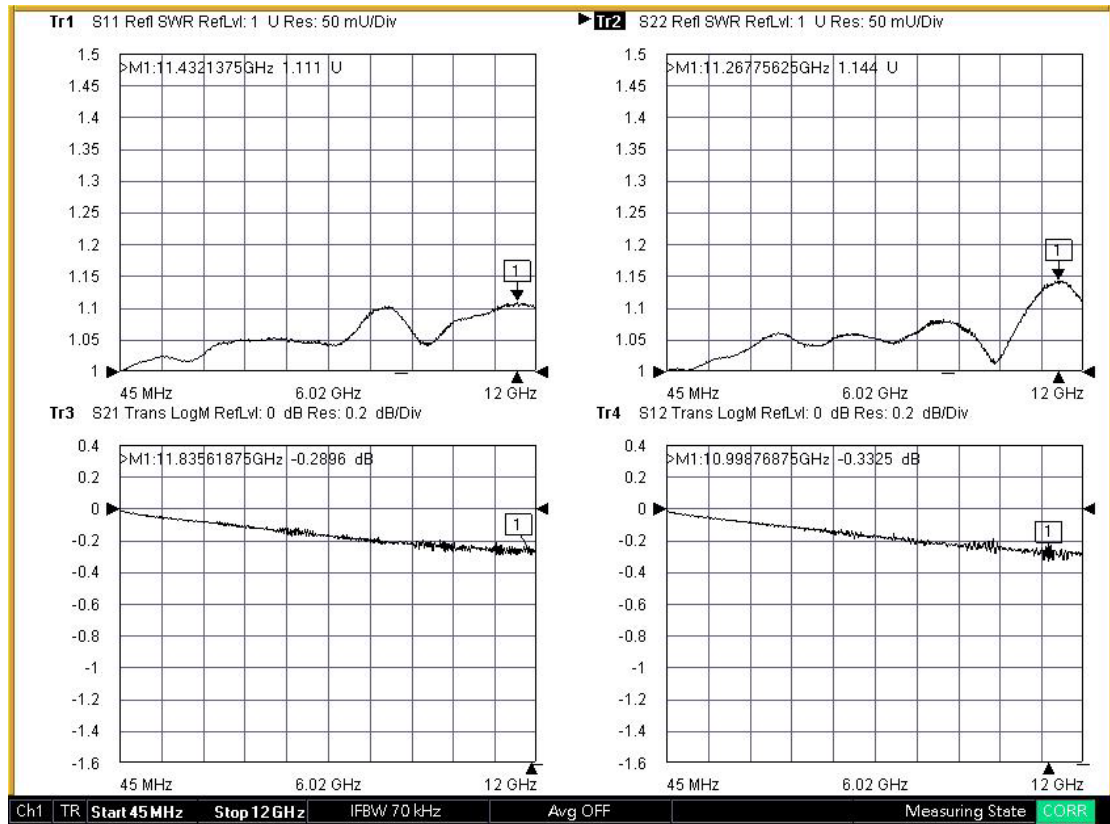
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This part number complies with RoHS.

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

ADS-B8PC8	BNC Jack to 3.5mm Jack 12GHz VSWR 1.2	
Interface Standard Mechanically compatible with	3.5 IEC60169-23 2.92 & SMA	BNC 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 12GHz ≤ 1.2 (DC To 12GHz) ≤ 0.06x √f(GHz) dB ≥ 5000MΩ 1000 V rms 335 V rms	
Mechanical Data Recommended Coupling Nut Torque Coupling Proof Torque Contact Captivation-axial Durability (mating)	3.5 7.1 to 9.7 in-lbs 15 in-lbs ≥ 6.1 lbs ≥ 500	BNC 0.6 to 2.5 in-lbs NA ≥ 6.1 lbs ≥ 500
Environmental Data Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	-55°C to +105°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 206 MIL-STD-202, Method 101, Condition B Compliant	

ADS-B8PC8



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.