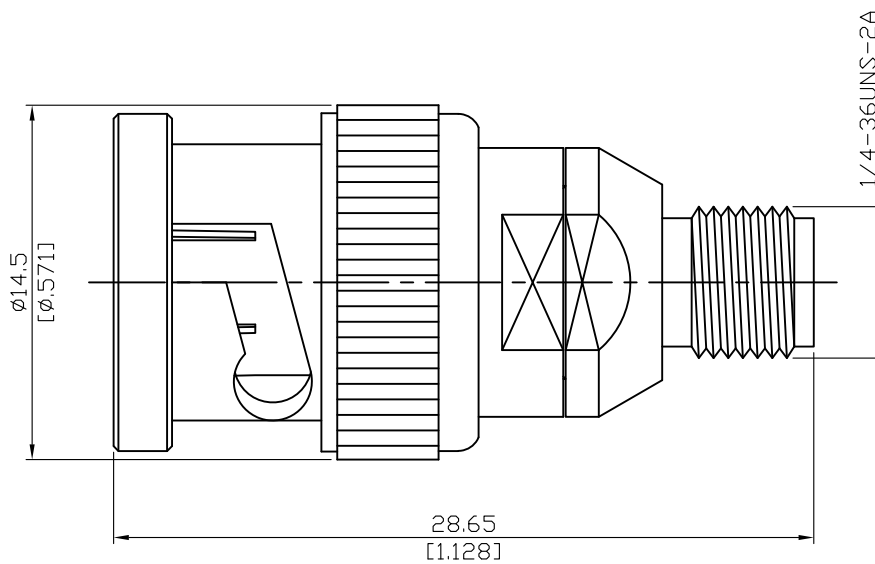


ADS-B3PC8	BNC Plug to 3.5mm Jack 12GHz VSWR 1.2	50Ω
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Parts	Material	Plating ( Micro-inch )
Coupling Nut	Stainless Steel	Passivated
Body	Stainless Steel	Passivated
Insulator (BNC)	Teflon	
Insulator (3.5)	PPO	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Gasket	Silicone	
Spring	Spring Steel	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

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This part number complies with RoHS.

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

ADS-B3PC8	BNC Plug to 3.5mm Jack 12GHz VSWR 1.2	
<b>Interface</b> Standard Mechanically compatible with	3.5 IEC60169-23 2.92 & SMA	BNC MIL-STD-348B
<b>Electrical Data</b> 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) ≤ 0.05 x √f(GHz) dB ≥ 5000MΩ 1000 V rms 335 V rms	
<b>Mechanical Data</b> Recommended Coupling Nut Torque Coupling Proof Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)	3.5 7.1 to 9.7 in-lbs 15 in-lbs NA ≥ 6.1 lbs ≥ 500	BNC 0.6 to 2.5 in-lbs NA ≥ 101.2 lbs ≥ 6.1 lbs ≥ 500
<b>Environmental Data</b> 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-B3PC8

