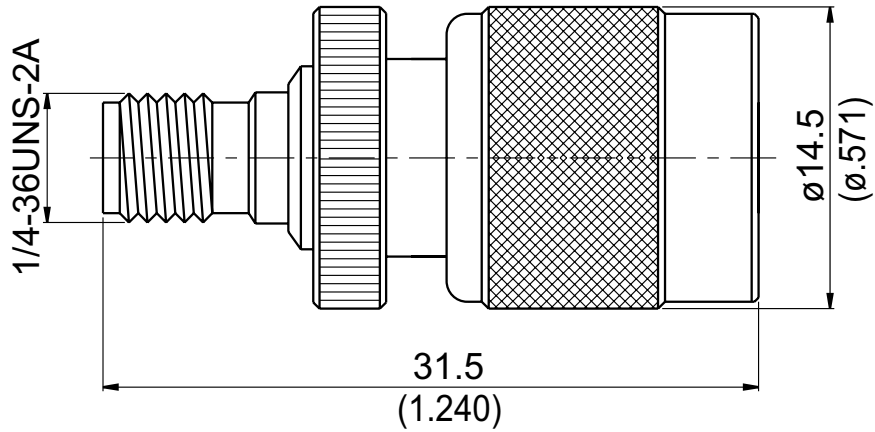


AD-A8T3	SMA Jack To TNC Plug 11GHz VSWR 1.2	50Ω
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Parts	Material	Plating (Micro-inch)
Gasket	Silicon	
Ring	Delrin	
Washer	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Body(SMA)	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Center Pin	Beryllium copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	
Body(TNC)	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut(TNC)	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 18 g

This part number complies with RoHS.  
 Notice: JYEBAO reserves the right to make modifications deemed appropriate.

AD-A8T3	SMA Jack To TNC Plug 11GHz VSWR 1.2	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Interface</div> Standard Mechanically compatible with	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">SMA</div> MIL-STD-348B 2.92 & 3.5	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">TNC</div> MIL-STD-348B
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">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 11GHz ≤ 1.2 (DC To 11GHz) ≤ 0.05 x √f(GHz) dB ≥ 5000MΩ 1500 V rms 500 V rms	
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Mechanical Data</div> Recommended Coupling Nut Torque Coupling Proof Torque Coupling Nut Retention Force Contact Captivation-axial Durability (mating)	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">SMA</div> 4 in-lbs 5.3 in-lbs NA ≥ 6.1 lbs ≥ 100	<div style="border-bottom: 1px solid black; margin-bottom: 5px;">TNC</div> 4.1 to 6.1 in-lbs 15 in-lbs ≥ 101.2 lbs ≥ 6.1 lbs ≥ 500
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Environmental Data</div> Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	-65°C to +165°C MIL-STD-202, Method MIL-STD-202, Method MIL-STD-202, Method Compliant	