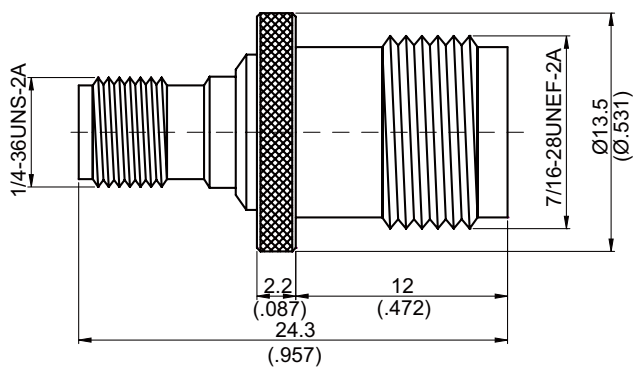


AD-A8T9

SMA Jack To TNC Reverse Polarity Jack
6GHz VSWR 1.2

50Ω



Parts	Material	Plating (Micro-inch)
Ferrule	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact 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
Body (SMA)	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

Weight: 7.61 g

This part number complies with RoHS.

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

AD-A8T9	SMA Jack To TNC Reverse Polarity Jack 6GHz VSWR 1.2																
<div style="border: 1px solid black; padding: 2px;">Interface</div> <p>SMA Standard Polarity Jack Side: Per MIL-STD-348B; Mechanically compatible with 2.92 & 3.5</p> <p>TNC Reverse Polarity Jack Side: Per JYEBAO TNC Reverse Polarity Jack derived from MIL-STD-348B</p>																	
<div style="border: 1px solid black; padding: 2px;">Electrical Data</div> <table border="0" style="width: 100%;"> <tr> <td style="width: 50%;">Impedance</td> <td style="width: 50%;">50Ω</td> </tr> <tr> <td>Frequency Range</td> <td>DC To 6GHz</td> </tr> <tr> <td>VSWR</td> <td>≤ 1.2 (DC To 6GHz)</td> </tr> <tr> <td>Insertion Loss</td> <td>≤ 0.05 x √f(GHz) dB</td> </tr> <tr> <td>Insulation Resistance</td> <td>≥ 5000MΩ</td> </tr> <tr> <td>Dielectric Withstanding Voltage (at sea level)</td> <td>1500 V rms</td> </tr> <tr> <td>Working Voltage (at sea level)</td> <td>500 V rms</td> </tr> </table>			Impedance	50Ω	Frequency Range	DC To 6GHz	VSWR	≤ 1.2 (DC To 6GHz)	Insertion Loss	≤ 0.05 x √f(GHz) dB	Insulation Resistance	≥ 5000MΩ	Dielectric Withstanding Voltage (at sea level)	1500 V rms	Working Voltage (at sea level)	500 V rms	
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