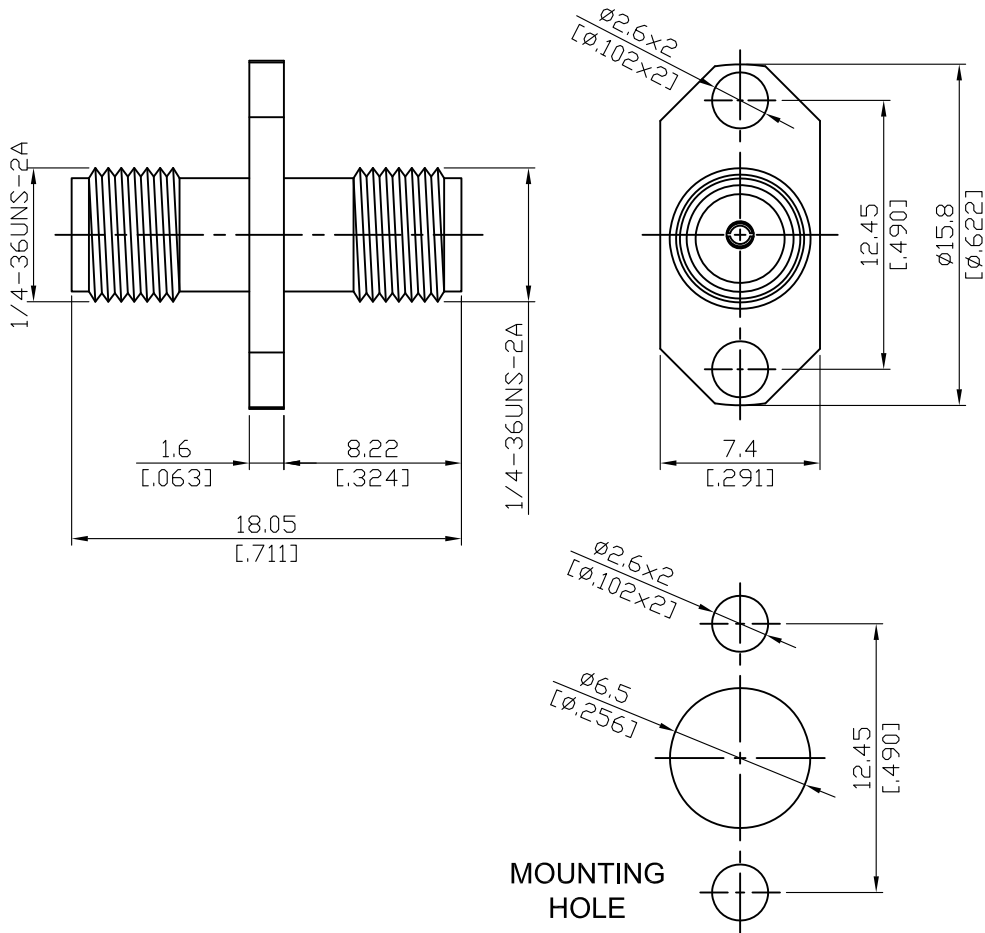


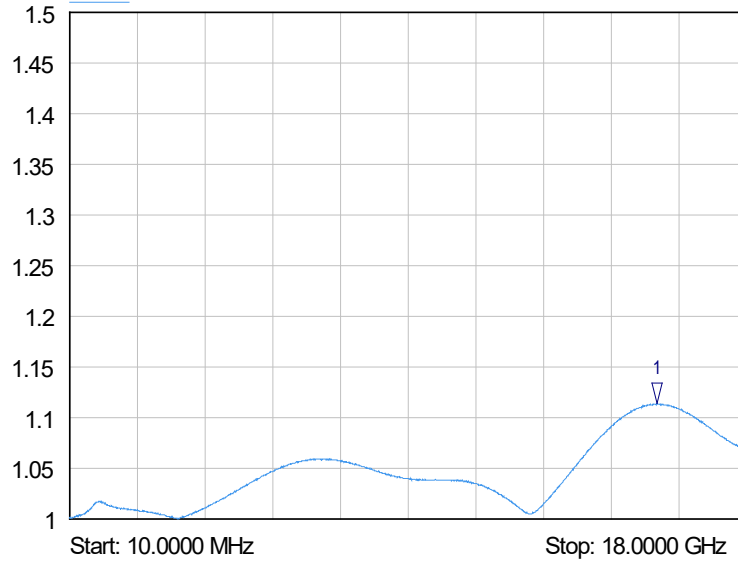


Parts	Material	Plating (Micro-inch)
Body	Stainless Steel	Passivated
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Insulator	Teflon	

ADS-A8A8-P2	SMA Jack to SMA Jack 2 Hole Flange 18GHz VSWR 1.2
<div>Interface</div> <div>Standard</div> <div>Mechanically compatible with</div>	<div>MIL-STD-348B</div> <div>2.92 & 3.5</div>
<div>Electrical Data</div> <div>Impedance</div> <div>Frequency Range</div> <div>VSWR</div> <div>Insertion Loss</div> <div>Insulation Resistance</div> <div>Dielectric Withstanding Voltage (at sea level)</div> <div>Working Voltage (at sea level)</div>	<div>50Ω</div> <div>DC To 18GHz</div> <div>≤1.2 (DC To 18GHz)</div> <div>≤0.04 x √f(GHz) dB</div> <div>≥5000MΩ</div> <div>1500 V rms</div> <div>500 V rms</div>
<div>Mechanical Data</div> <div>Recommended Coupling Nut Torque</div> <div>Coupling Proof Torque</div> <div>Contact Captivation-axial</div> <div>Durability (mating)</div>	<div>7 to 9.5 in-lbs</div> <div>15 in-lbs</div> <div>≥6.1 lbs</div> <div>≥500</div>
<div>Environmental Data</div> <div>Temperature Range</div> <div>Thermal Shock</div> <div>Moisture Resistance</div> <div>Corrosion</div> <div>RoHS</div>	<div>-65°C to +165°C</div> <div>MIL-STD-202, Method 107, Condition B</div> <div>MIL-STD-202, Method 206</div> <div>MIL-STD-202, Method 101, Condition B</div> <div>Compliant</div>

ADS-A8A8-P2

SoftPlot Measurement Presentation
VSWR S22



1 S22
▽ 15.6100 GHz
1.11 VSWR

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