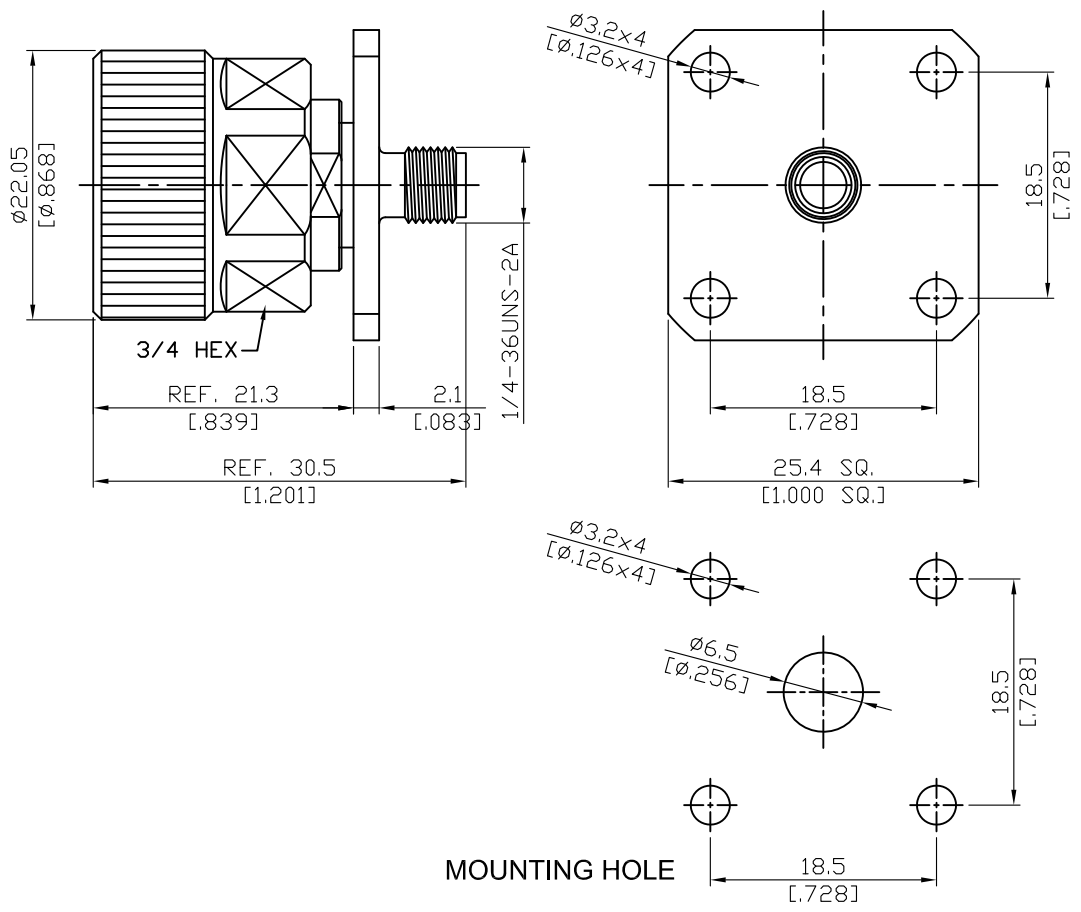


ADS-A8PC7-P4	SMA Jack To 7mm 25.4SQ 4 Hole Flange 18GHz VSWR 1.15	50Ω
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Parts	Material	Plating (Micro-inch)
Coupling Nut	Stainless Steel	Passivated
Coupling Sleeve	Stainless Steel	Passivated
Body	Stainless Steel	Passivated
Insulator (7mm)	PPO	
Insulator (SMA)	PTFE	
Contact Pin (7mm)	P. Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin (SMA)	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-A8PC7-P4	SMA Jack To 7mm 25.4SQ 4 Hole Flange 18GHz VSWR 1.15											
Interface Standard Mechanically compatible with	<table border="1"> <thead> <tr> <th>SMA</th> <th>7mm</th> </tr> </thead> <tbody> <tr> <td>MIL-STD-348B</td> <td>IEC 457-2</td> </tr> <tr> <td>2.92 & 3.5</td> <td></td> </tr> </tbody> </table>	SMA	7mm	MIL-STD-348B	IEC 457-2	2.92 & 3.5						
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Electrical Data Impedance Frequency Range VSWR Insertion Loss Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	<table> <tbody> <tr> <td>50Ω</td> </tr> <tr> <td>DC To 18GHz</td> </tr> <tr> <td>≤ 1.15 (DC To 18GHz)</td> </tr> <tr> <td>≤ 0.05 x √f(GHz) dB</td> </tr> <tr> <td>≥ 5000MΩ</td> </tr> <tr> <td>1500 V rms</td> </tr> <tr> <td>500 V rms</td> </tr> </tbody> </table>		50Ω	DC To 18GHz	≤ 1.15 (DC To 18GHz)	≤ 0.05 x √f(GHz) dB	≥ 5000MΩ	1500 V rms	500 V rms			
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Environmental Data Temperature Range Thermal Shock Moisture Resistance Corrosion RoHS	<table> <tbody> <tr> <td>-55°C to +105°C</td> </tr> <tr> <td>MIL-STD-202, Method 107, Condition B</td> </tr> <tr> <td>MIL-STD-202, Method 206</td> </tr> <tr> <td>MIL-STD-202, Method 101, Condition B</td> </tr> <tr> <td>Compliant</td> </tr> </tbody> </table>		-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					
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