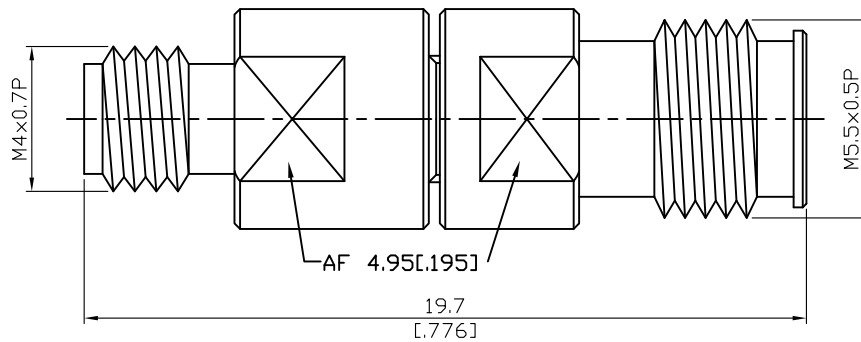


ADS-1.0/8-1.35/8-1.3	1.0mm Jack to 1.35mm Jack 90GHz VSWR 1.3	50Ω
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Parts	Material	Plating ( Micro-inch )
Body	Stainless Steel	Passivated
Insulator	PPO	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20

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This part number complies with RoHS.

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

ADS-1.0/8-1.35/8-1.3	1.0mm Jack to 1.35mm Jack 90GHz VSWR 1.3											
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Interface</div> Standard	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">1.0</th> <th style="width: 50%; text-align: center;">1.35</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">IEEE287; IEC66169-31</td> <td style="text-align: center;">IEC61169-65</td> </tr> </tbody> </table>	1.0	1.35	IEEE287; IEC66169-31	IEC61169-65							
1.0	1.35											
IEEE287; IEC66169-31	IEC61169-65											
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Electrical Data</div> Impedance Frequency Range VSWR Insulation Resistance Dielectric Withstanding Voltage (at sea level) Working Voltage (at sea level)	50Ω DC To 90GHz ≤ 1.3 (DC To 90GHz) ≥ 5000MΩ 500 V rms 150 V rms											
<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Mechanical Data</div> Recommended Coupling Nut Torque Coupling Proof Torque Contact Captivation-axial Durability (mating)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">1.0</th> <th style="width: 50%; text-align: center;">1.35</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">2.65 to 3.63 in-lbs</td> <td style="text-align: center;">8 in-lbs</td> </tr> <tr> <td style="text-align: center;">6.2 in-lbs</td> <td style="text-align: center;">14.6 in-lbs</td> </tr> <tr> <td style="text-align: center;">≥ 2.25 lbs</td> <td style="text-align: center;">≥ 2.25 lbs</td> </tr> <tr> <td style="text-align: center;">≥ 500</td> <td style="text-align: center;">≥ 3000</td> </tr> </tbody> </table>	1.0	1.35	2.65 to 3.63 in-lbs	8 in-lbs	6.2 in-lbs	14.6 in-lbs	≥ 2.25 lbs	≥ 2.25 lbs	≥ 500	≥ 3000	
1.0	1.35											
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<div style="border: 1px solid black; padding: 2px; margin-bottom: 5px;">Environmental Data</div> 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											

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