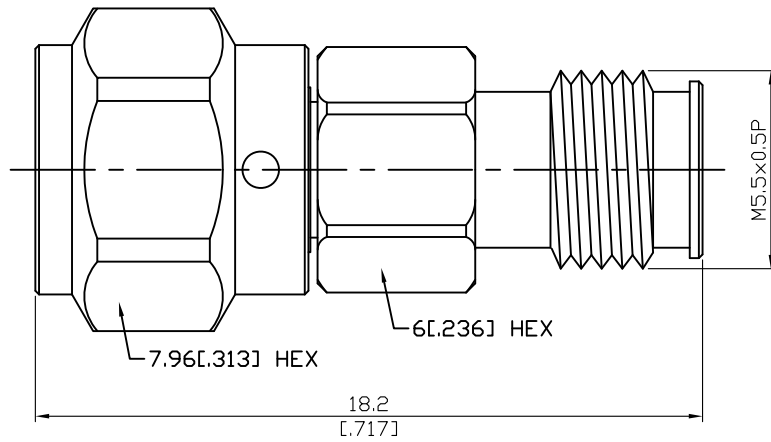


ADS-1.35/3-1.35/8-1.35	1.35mm Plug To 1.35mm Jack 90GHz VSWR 1.35	50Ω
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Parts	Material	Plating (Micro-inch)
Coupling Nut	Stainless Steel	Passivated
Body	Stainless Steel	Passivated
Insulator	PEI	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus 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-1.35/3-1.35/8-1.35	1.35mm Plug To 1.35mm Jack 90GHz VSWR 1.35
Interface	
Standard	IEC61169-65
Electrical Data	
Impedance	50Ω
Frequency Range	DC to 90GHz
VSWR	≤ 1.35
Insertion Loss	≤ 0.07 x √ f(GHz) dB
Insulation Resistance	≥ 5000MΩ
Dielectric Withstanding Voltage (at sea level)	500 V rms, 50Hz
Working Voltage (at sea level)	150 V rms, 50Hz
RF Leakage	≥ 90dB to 1GHz
Mechanical Data	
Recommended coupling nut torque	8 inch lbs
Coupling proof torque	14.6 inch lbs
Contact Captivation-axial	≥ 2.25 lbs
Durability (mating)	≥ 3000
Environmental Data	
Temperature Range	-40°C to +165°C
Thermal shock	MIL-STD-202, Method 107, Condition B
Moisture resistance	MIL-STD-202, Method 106
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant

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

ADS-1.35/3-1.35/8-1.35

