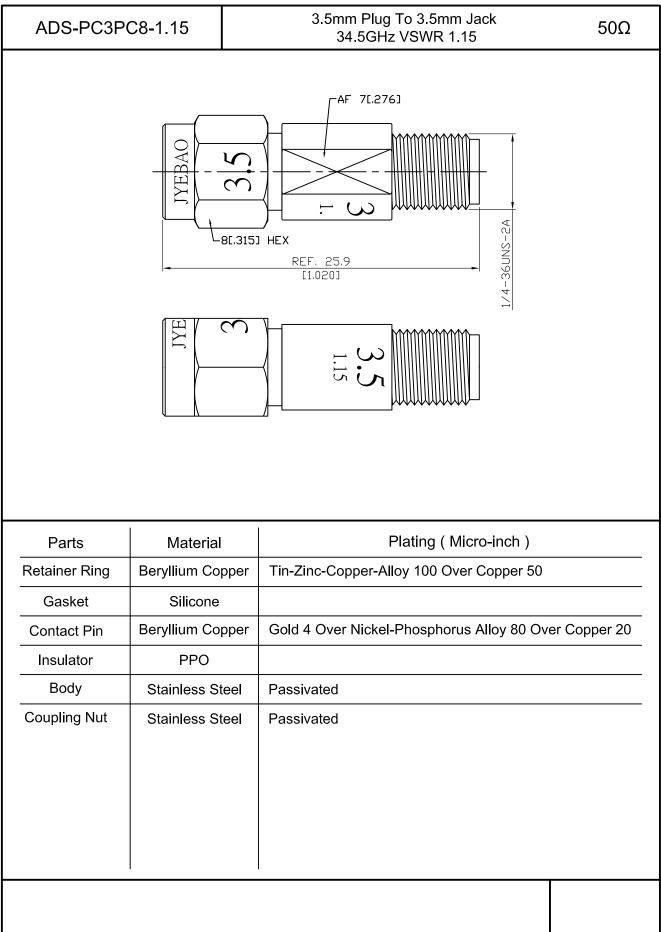


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This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.



ADS-PC3PC8-1.15	3.5mm Plug To 3.5mm Jack 34.5GHz VSWR 1.15
Interface	
Standard	IEC60169-23
Mechanically compatible with	2.92 & SMA
Electrical Data	
Impedance	50Ω
Frequency Range	DC to 34.5GHz
VSWR	$\leq$ 1.15 (DC To 34.5GHz)
Insertion Loss	≤0.05 x $√$ f(GHz) dB
Insulation Resistance	$\geq$ 5000M $\Omega$
Dielectric Withstanding Voltage (at sea level)	1000 V rms
Working Voltage (at sea level)	335 V rms
RF Leakage	$\geq$ 100dB to 1GHz
Mechanical Data Recommended Coupling Nut Torque	7.1 to 9.7 in-lbs
Coupling Proof Torque	15 in-lbs ≧60.7 lbs
Coupling Nut Retention Force Contact Captivation-axial	$\geq$ 6.1 lbs
Durability (mating)	≥500
Durability (mating)	
Environmental Data	
Temperature Range	-55°C to +105°C
Thermal Shock	MIL-STD-202, Method 107, Condition B
Moisture Resistance	MIL-STD-202, Method 206
Corrosion	MIL-STD-202, Method 101, Condition B
RoHS	Compliant

## ADS-PC3PC8-1.15

