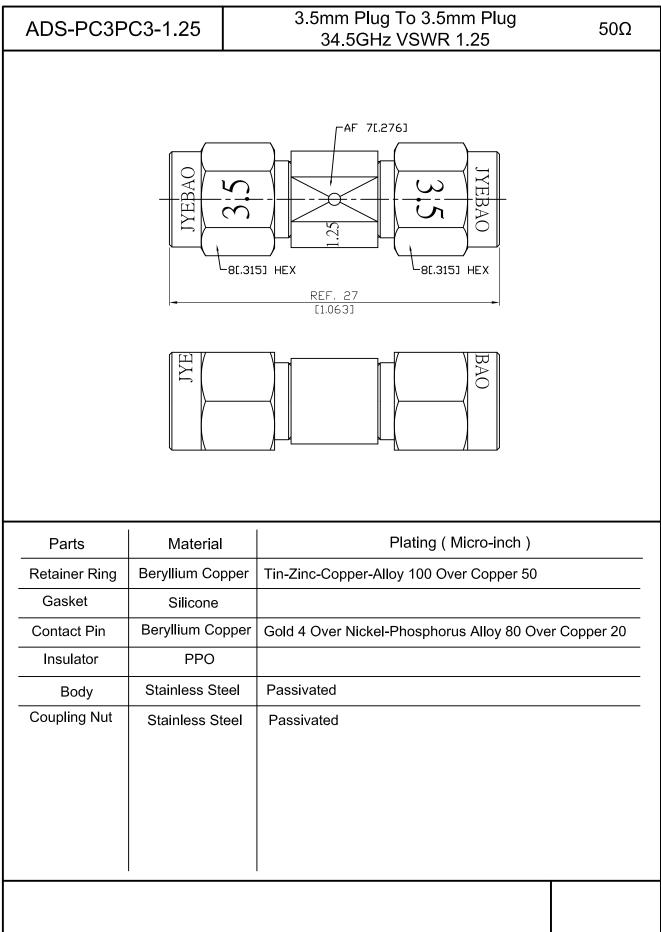


www.jyebao.com.tw



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



ADS-PC3PC3-1.25	3.	.5mm Plug To 3.5mm Plug 34.5GHz VSWR 1.25
Interface		
Standard		IEC60169-23
Mechanically compatible with	h	2.92 & SMA
Electrical Data		
Impedance		50Ω
Frequency Range		DC to 34.5GHz
VSWR		≦1.25 (DC To 34.5GHz)
Insertion Loss		≦0.05 x √f(GHz) dB
Insulation Resistance		≥5000MΩ
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
Coupling Nut Retention Force		$\geq$ 60.7 lbs
Contact Captivation-axial		$\geq$ 6.1 lbs
Durability (mating)		≧500
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-PC3PC3-1.25

