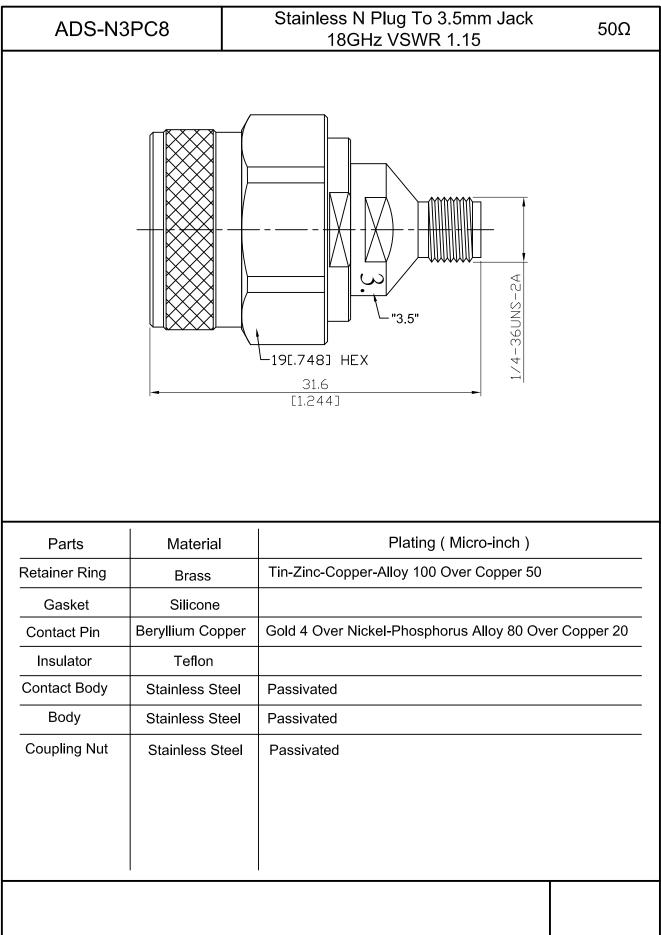


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This part number complies with RoHS.

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



ADS-N3PC8	Stainless N Plug To 3.5mm Jack 18GHz VSWR 1.15		
Interface		3.5	N
Standard		MIL-STD-348B	MIL-STD-348B
Mechanically compatible with		2.92 & SMA	
Electrical Data			
Impedance		50Ω	
Frequency Range		DC To 18GHz	
VSWR		$\leq$ 1.15 (DC To 18GHz)	)
Insertion Loss		$\leq$ 0.05 x $\sqrt{f}(GHz) dB$	
Insulation Resistance		$\geq$ 5000M $\Omega$	
Dielectric Withstanding Voltage (at sea level)		1100 V rms	
Working Voltage (at sea level)		335 V rms	
Mechanical Data		3.5	Ν
Recommended Coupling Nut Torque		7.1 to 9.7 in-lbs	6 to 10 in-lbs
Coupling Proof Torque		15 in-lbs	15 in-lbs
Coupling Nut Retention Force		NA	≧101.2 lbs
Contact Captivation-axial		≧6.1 lbs	≧6.3 lbs
Durability (mating)		≧500	≧500
Environmental Data			
Temperature Range		-65°C to +165°C	
Thermal Shock		MIL-STD-202, Method 107, Condition B	
		MIL-STD-202, Method 206	
Corrosion		MIL-STD-202, Method 101, Condition B	
RoHS		Compliant	

## ADS-N3PC8

