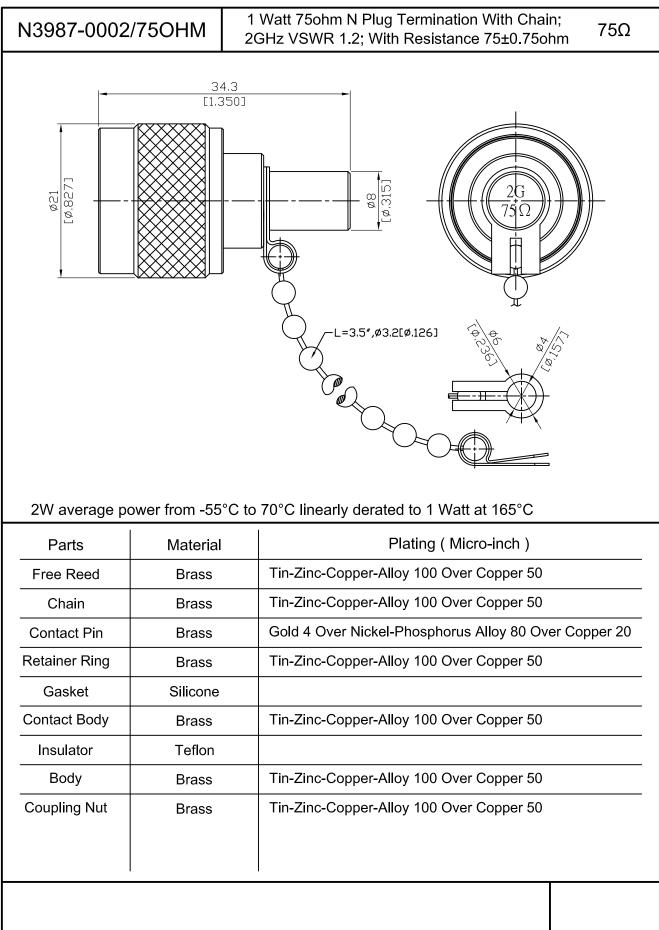


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This part number complies with RoHS.

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



Ν		N3987-0002/75OHM
Interface		
MIL-STD-348B		
Electrical Data		
Impedance		75Ω
Frequency range		DC to 2GHz
VSWR		≤ 1.2 (DC to 2GHz)
Insertion loss		$\leq 0.05 \text{ x} \sqrt{f(GHz)} dB$
Insulation resistance		\geq 5000M Ω
Contact resistance inner conductor		$\leq 1m\Omega$
Contact resistance outer conductor		$\leq 1m\Omega$
Dielectric withstanding voltage (at sea level)		2500 V rms
Working voltage (at sea level)		1000 V rms
RF leakage		\geq 128dB to 1GHz
Mechanical Data		
Recommended coupling nut	torque	6 to 10 inch lbs
Coupling proof torque		15 inch lbs
Coupling nut retention force		\geq 101.2 lbs
Contact captivation-axial		\geq 6.3 lbs
Durability (mating)		≧500
Environmental Data		
Temperature range		-55°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
Tooling		

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