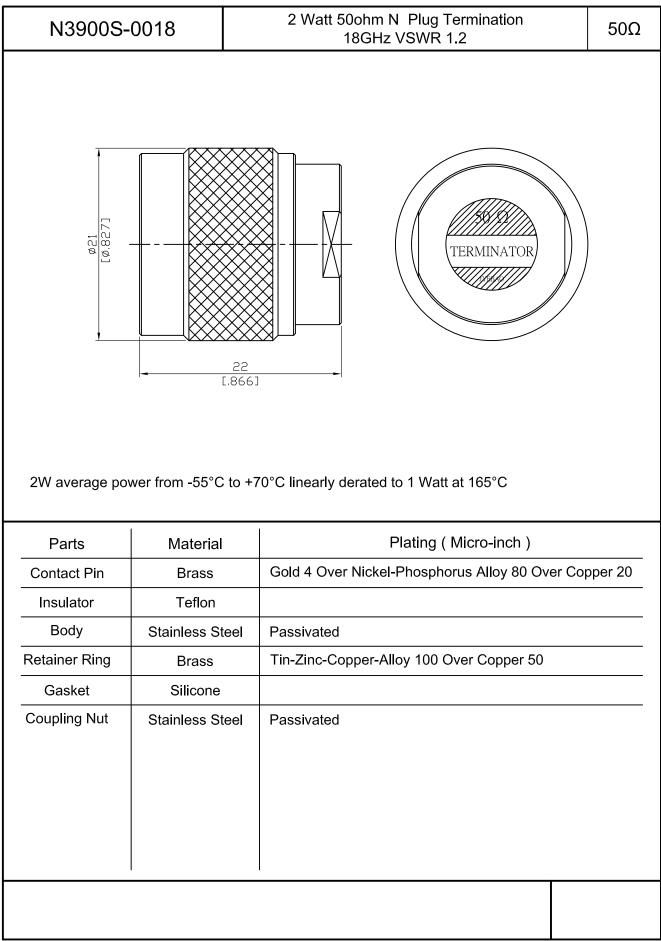


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This part number complies with RoHS. Notice: JYEBAO reserves the right to make modifications deemed appropriate.



Ν	N3900S-0018	
Interface		
MIL-STD-348B		
Electrical Data		
Impedance		50Ω
Frequency range		DC to 18GHz
VSWR		≤ 1.2 (DC to 18GHz)
Insertion loss		$\leq 0.05 \text{ x} \sqrt{f(GHz)} dB$
Insulation resistance		≧5000MΩ
Contact resistance inner conductor		$\leq 1.5 m\Omega$
Contact resistance outer conductor		≦1mΩ
Dielectric withstanding voltage (at sea level)		2500 V rms
Working voltage (at sea leve	91)	1000 V rms
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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