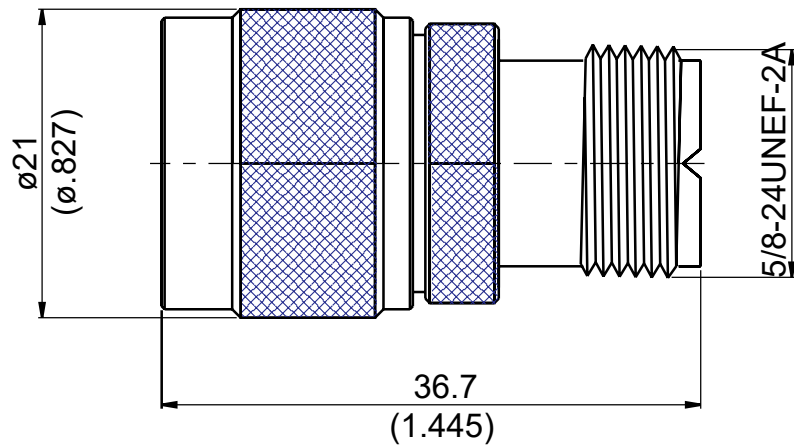


AD-N3M8

N Plug To UHF Jack
0.3GHz VSWR 1.2

勝特力電材超市-龍山店 886-3-5773766
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勝特力電子(上海) 86-21-34970699
勝特力電子(深圳) 86-755-83298787
<http://www.100y.com.tw>



Parts	Material	Plating (Micro-inch)
Gasket	Silicon	
Insulator	Teflon	
Retainer Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Ring	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Contact Pin(UHF)	Phosphor Bronze	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Contact Pin(N)	Brass	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Body	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Coupling Nut(N)	Brass	Tin-Zinc-Copper-Alloy 100 Over Copper 50

Weight: 37.17 g

AD-N3M8		N Plug To UHF Jack 0.3GHz VSWR 1.2	
Interface		N	UHF
Standard		MIL-STD-348B	IEC 60169-12
Electrical Data			
Impedance	Non Constant		
Frequency Range	DC To 300MHz		
VSWR	≤1.2 (DC To 300MHz)		
Insertion Loss	≤0.05 x √f(GHz) dB		
Insulation Resistance	≥5000MΩ		
Dielectric Withstanding Voltage (at sea level)	2000 V rms		
Working Voltage (at sea level)	750 V rms		
Mechanical Data			
	N	UHF	
Recommended Coupling Nut Torque	6 to 10 in-lbs	NA	
Coupling Proof Torque	15 in-lbs	NA	
Coupling Nut Retention Force	≥101.2 lbs	NA	
Contact Captivation-axial	≥6.3 lbs	NA	
Durability (mating)	≥500	NA	
Environmental Data			
Temperature Range	-65°C to +165°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		
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