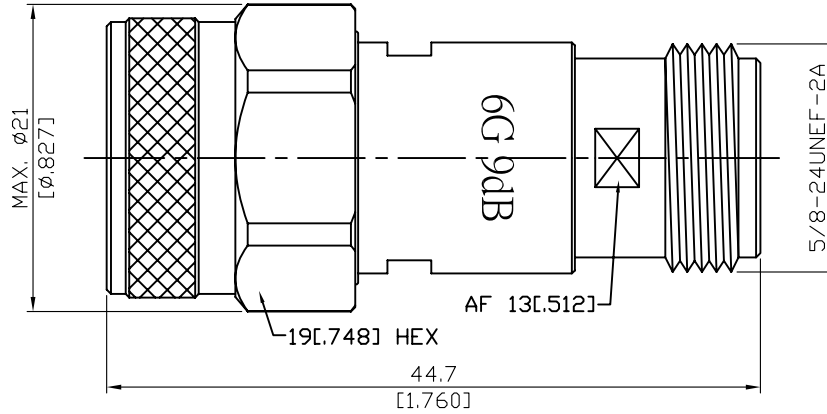


FATS-NM5NF5S6G2W9	9dB 50ohm Fixed Attenuator N Plug To N Jack 6GHz Rated 2W	50Ω
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Nominal impedance: 50Ω±0.25Ω over operating temperature range.
 Operating temperature range: -50 degrees Celcius to +80 degrees Celcius.
 VSWR deviation: ±0.1% over operating temperature range.
 Power rating: 2W over operating temperature range.
 Power rating (Peak): 100W for 25 Microseconds.
 Power coefficient: 0.001dB/W (change in attenuation with increase in power).
 Temperature coefficient: 0.001dB/Deg. C max., 0.0003dB/Deg. C type.

Attenuation	VSWR			Attenuation deviation (±dB)		
	DC~2GHz	2~5GHz	5~6GHz	DC~2GHz	2~5GHz	5~6GHz
9dB	≤1.15	≤1.25	≤1.35	±0.2dB	±0.3dB	±0.5dB

Parts	Material	Plating (Micro-inch)
Body	Stainless Steel	Passivated
Retainer Ring	Beryllium Copper	Tin-Zinc-Copper-Alloy 100 Over Copper 50
Insulator	Teflon	
Gasket	Silicone	
Contact Pin	Beryllium Copper	Gold 4 Over Nickel-Phosphorus Alloy 80 Over Copper 20
Coupling Nut	Stainless Steel	Passivated

weight: 47.75 g	
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