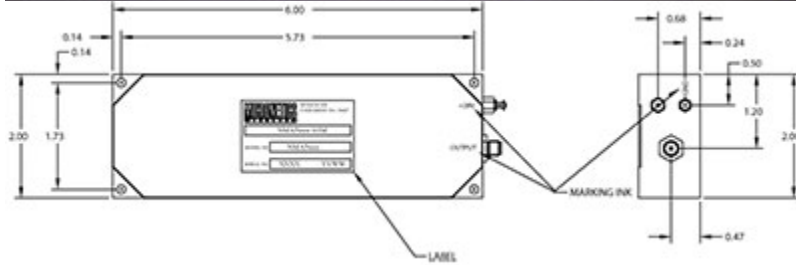


# High Power Broadband Noise Sources

## NMA5300-A1M

### 2000 MHz to 18000 MHz



## Specifications

RF Frequency	2000 MHz to 18000 MHz
Noise Output	64.5 to 72.0 dB ENR
Noise Spectral Density ( $N_0$ )	-107 dBm/Hz Min
Noise Power (N)	-5 dBm
Flatness	5 dB P-P Max
VSWR	2.0:1
Peak Factor	5:1
Bias Voltage	28 V
Supply Current	800 mA Max
Impedance	50 ohms

## Package and Connectivity

Construction	Coaxial
Package Type	M Package

## Environmental

Operating Temperature	0 to 70 °C
Storage Temperature	-40 to 95 °C

## Notes

Specifications subject to change without notice

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