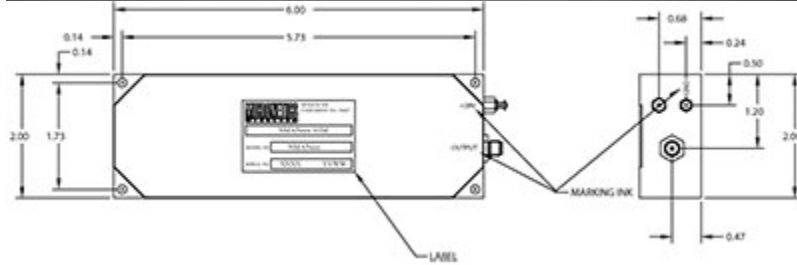


# High Power Broadband Noise Sources

## NMA5107-A1M

### 100 Hz to 100 MHz



## Specifications

RF Frequency	100 Hz to 100 MHz
Noise Output	103 to 109 dB ENR
Noise Spectral Density ( $N_0$ )	-70 dBm/Hz Min
Noise Power (N)	10 dBm
Flatness	2 dB P-P Max
VSWR	1.5:1
Peak Factor	5:1
Bias Voltage	28 V
Supply Current	175 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

Micronetics, Inc. | Hudson, NH | Tel: 1-603-883-2900 | [www.Micronetics.com](http://www.Micronetics.com)

# MICRONETICS

