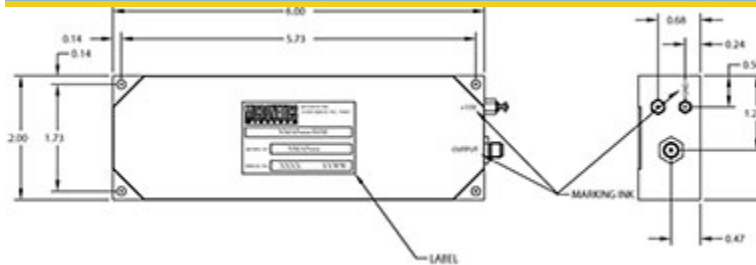


# High Power Broadband Noise Sources

## NMA5250-B1M

### 100 Hz to 1500 MHz



## Specifications

RF Frequency	100 Hz to 1500 MHz
Noise Output	89.5 to 97 dB ENR
Noise Spectral Density ( $N_0$ )	-82 dBm/Hz
Noise Power (N)	10 dBm
Flatness	5 dB P-P Max
VSWR	2.0:1
Peak Factor	5:1
Bias Voltage	15 V
Supply Current	380 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)

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