

# High Power Broadband Noise Sources

## NMA2516-1T

### 7800 MHz to 8500 MHz



## Specifications

RF Frequency	7800 MHz to 8500 MHz
Noise Output	74 dB Min ENR
Noise Spectral Density ( $N_o$ )	-100 dBm/Hz Min
Noise Power (N)	-11 dBm
Flatness	2 dB P-P Max
Peak Factor	5:1
Bias Voltage	5 and 12 V
Supply Current	5.0 +/- .1 v @ 300 mA Max 11.8 - 18v @ 25 mA Max
Impedance	50 ohms

## Package and Connectivity

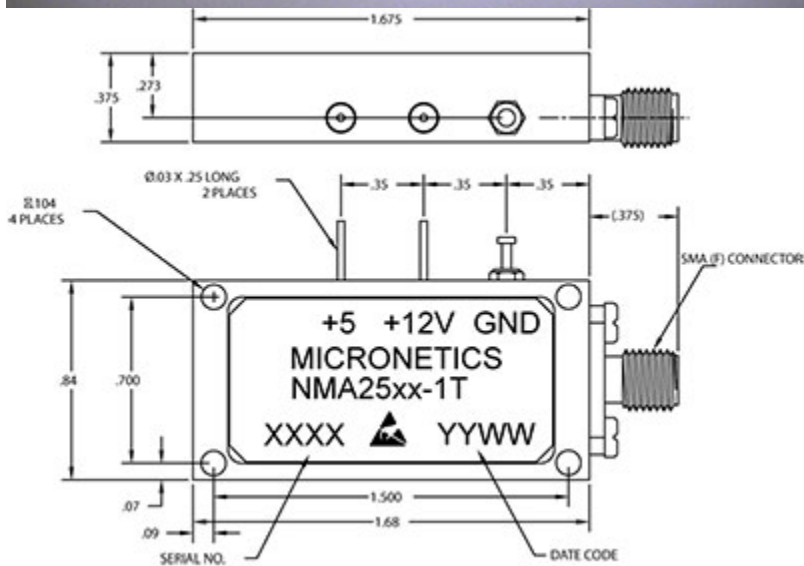
Construction	Coaxial
Package Type	T Package
Connector Type	SMA(F)

## Environmental

Operating Temperature	-30 to 85 °C
Storage Temperature	-65 to 95 °C

## Notes

No TTL Control



Specifications subject to change without notice

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