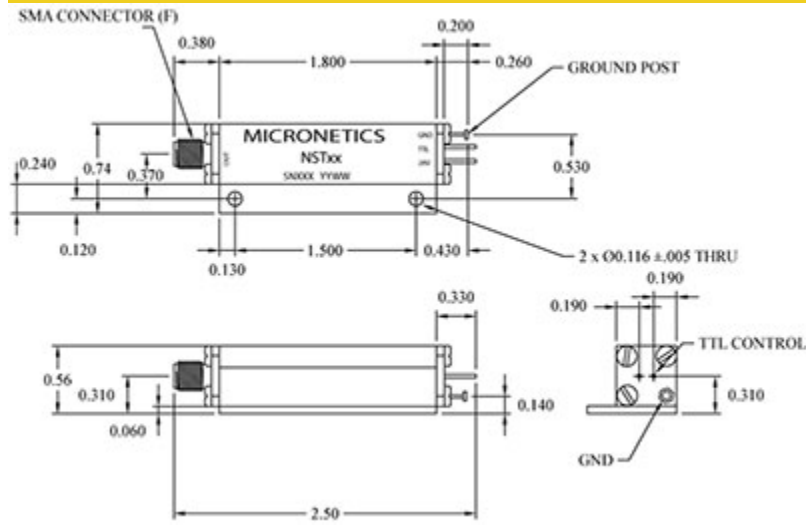


# Broadband Microwave Coaxial Noise Sources

## NST04-A

### 10 MHz to 4000 MHz



## Specifications

RF Frequency	10 MHz to 4000 MHz
Noise Output	25 dB Min ENR
Noise Spectral Density ( $N_0$ )	-149 dBm/Hz
Peak Factor	5:1
Bias Voltage	28 V
Supply Current	25 mA Max
Impedance	50 ohms

## Package and Connectivity

Construction	Coaxial
Connector Type	SMA(f)

## Environmental

Operating Temperature	-55 to 95 °C
Storage Temperature	-65 to 125 °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

SMA CONNECTOR (F)

