

Broadband Coaxial Noise Source

NST18-A

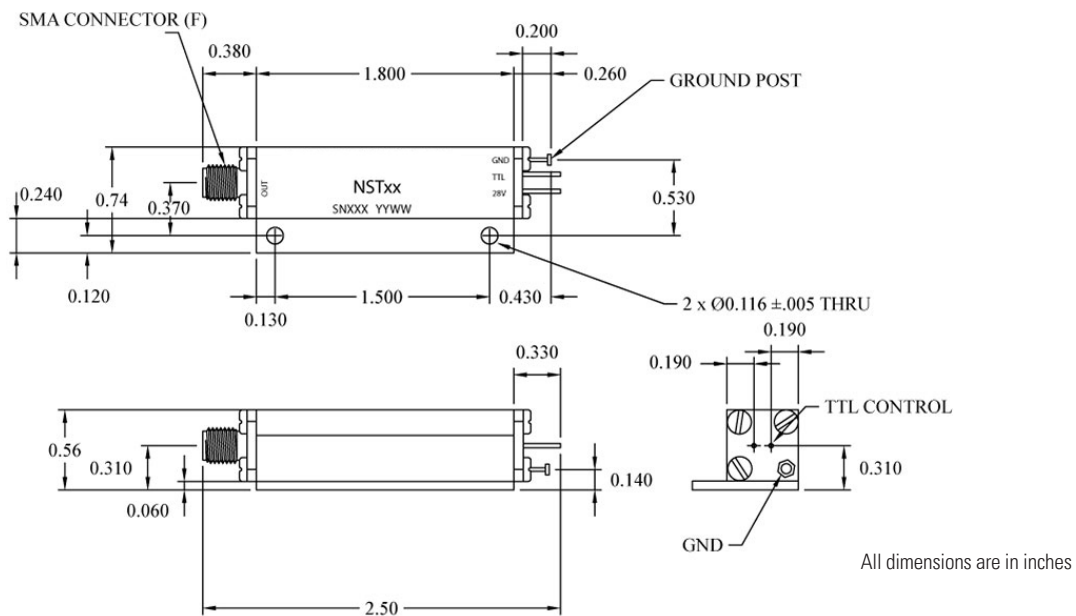


Specifications are subject to change without notice

Specifications

Parameter	Value
RF Frequency	10 MHz to 18 GHz
Noise Output	25 dB Min ENR
Noise Spectral Density (N_0)	-149 dBm/Hz
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	25 mA Max
Impedance	50 ohms
Construction	Coaxial
Connector	Type SMA(F)
Operating Temperature	-55 to 95 °C
Storage Temperature	-65 to 125 °

Package Outline



Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at rf.microwave@mrcy.com or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.



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