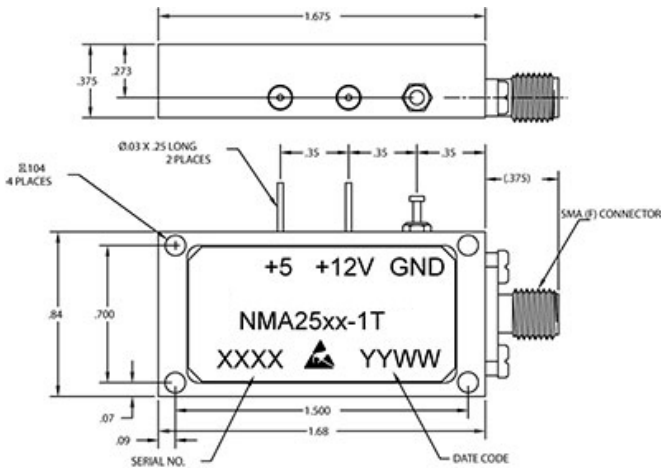


# NMA2510-1T

## 10 MHz to 1000 MHz

High Power Broadband Noise Sources



### Specifications

RF Frequency	10 MHz to 1000 MHz
Noise Output	84 dB Min ENR
Noise Spectral Density ( $N_0$ )	-90 dBm/Hz Min
Noise Power (N)	0 dBm
Flatness	2 dB P-P Max
Peak Factor	5:01
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)

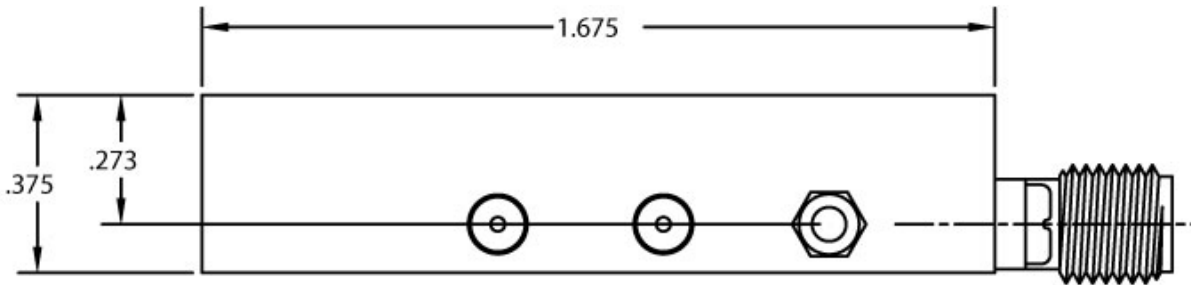
### Environmental

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

### Notes

No TTL Control





Ø.104  
4 PLACES

Ø.03 X .25 LONG  
2 PLACES

