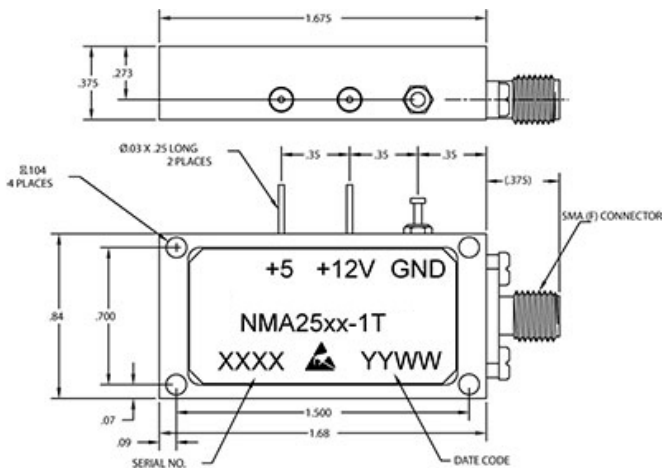


NMA2516-1T

7800 MHz to 8500 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	7800 MHz to 8500 MHz
Noise Output	74 dB Min ENR
Noise Spectral Density (N_0)	-100 dBm/Hz Min
Noise Power (N)	-11 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

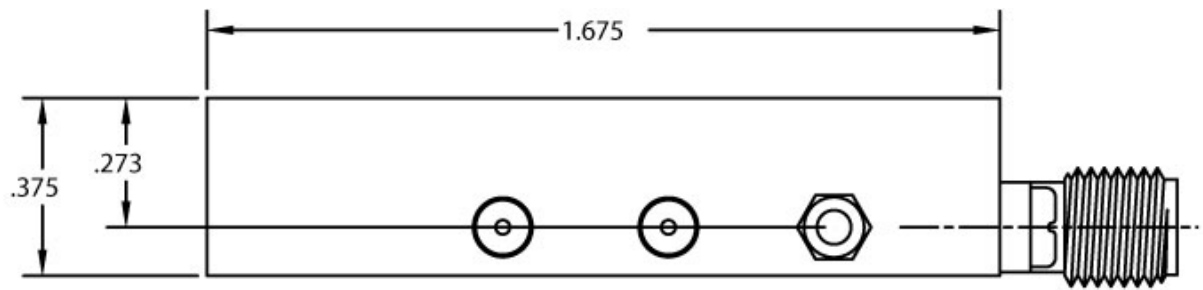
Notes

No TTL Control



MERCURY COMMERCIAL ELECTRONICS

Microwave RF Components | Hudson, NH | (603) 546-4100 | rf.mrcy.com
Specifications subject to change without notice



Ø.104
4 PLACES

Ø.03 X .25 LONG
2 PLACES

SMA (F) CONNECTOR

