

SPEC SHEET

NMA5110-A1M

300 MHz to 1000 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	300 MHz to 1000 MHz
Noise Output	93 to 100 dB ENR
Noise Spectral Density (N_0)	-79 dBm/Hz Min
Noise Power (N)	10 dBm
Flatness	4 dB P-P Max
VSWR	1.5:1
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	200 mA Max
Impedance	50 ohms

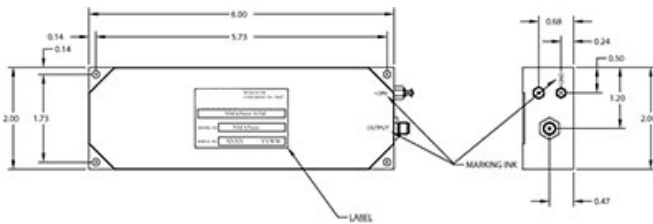
Package and Connectivity

Construction	Coaxial
Package Type	M Package

Environmental

Operating Temperature	0 to 70 °C
Storage Temperature	-40 to 95 °C

Notes



MERCURY COMMERCIAL ELECTRONICS

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

