

SPEC SHEET

NMA5108-A1M

100 Hz to 300 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	100 Hz to 300 MHz
Noise Output	97.5 to 104 dB ENR
Noise Spectral Density (N_0)	-75 dBm/Hz Min
Noise Power (N)	10 dBm
Flatness	3 dB P-P Max
VSWR	1.5:1
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	225 mA Max
Impedance	50 ohms

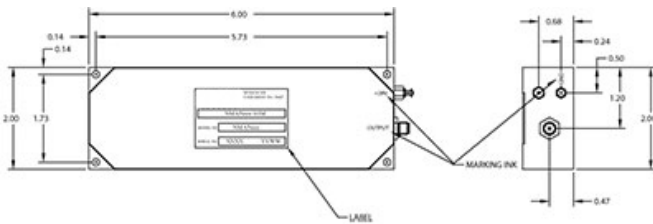
Package and Connectivity

Construction	Coaxial
Package Type	M Package

Environmental

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

Notes



MERCURY COMMERCIAL ELECTRONICS

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 Specifications subject to change without notice

