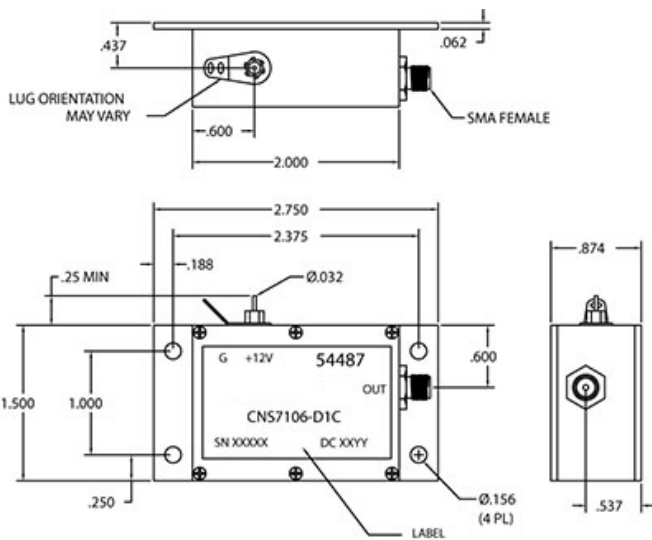


SPEC SHEET

CNS7106-D1C

200 kHz to 12 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	200 kHz to 12 MHz
Noise Output	79 dB Min ENR
Noise Spectral Density (N_0)	-79 dBm/Hz Min
Noise Power (N)	-8.8 dBm
Flatness	1 dB P-P Max
Peak Factor	5:01
Bias Voltage	12 V
Supply Current	35 mA Max
Impedance	50 ohms

Package and Connectivity

Construction	Coaxial
Connector Type	SMA(f)

Environmental

Operating Temperature	-55 to 85 °C
Storage Temperature	-55 to 125 °C

Notes



MERCURY COMMERCIAL ELECTRONICS

