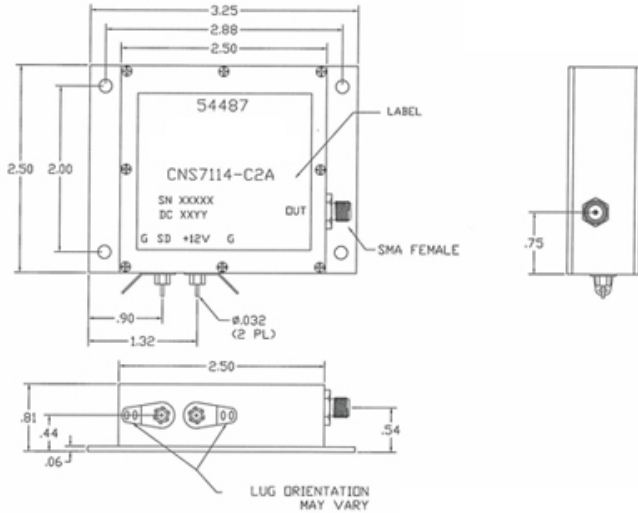


SPEC SHEET

CNS7114-C2A

100 MHz to 3 GHz

High Power Broadband Noise Sources



Specifications

RF Frequency	100 MHz to 3 GHz
Noise Output	45 dB Min ENR
Flatness	2.5 dB P-P Max
Peak Factor	5:01
Bias Voltage	12 V
Supply Current	90 mA Max

Package and Connectivity

Construction	Coaxial
Connector Type	SMA(f)

Environmental

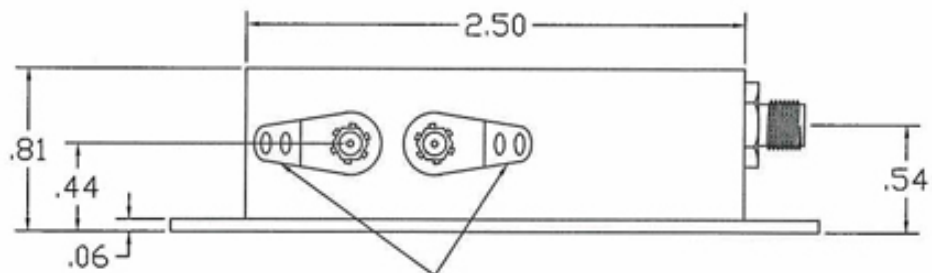
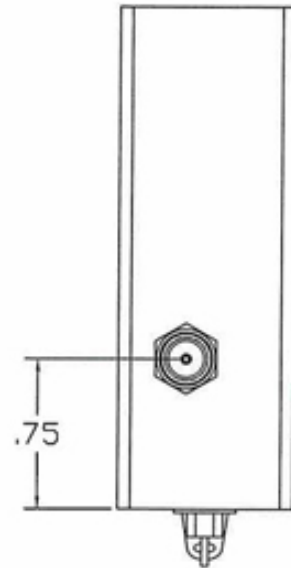
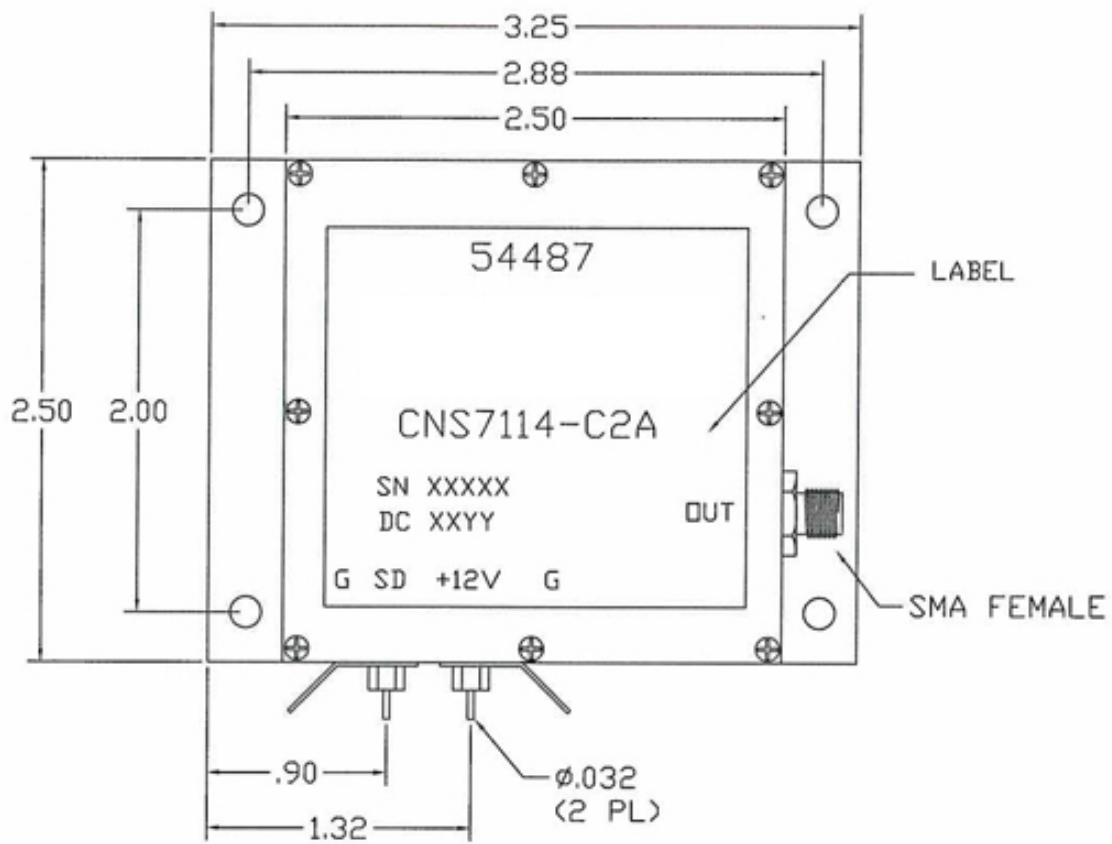
Operating Temperature	-40 to 85 °C
Storage Temperature	-55 to 125 °C

Notes



MERCURY COMMERCIAL ELECTRONICS

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 Specifications subject to change without notice



LUG ORIENTATION
MAY VARY