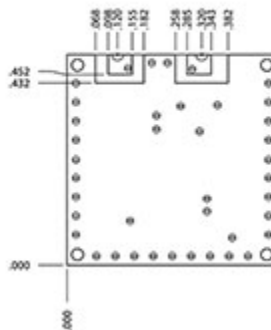
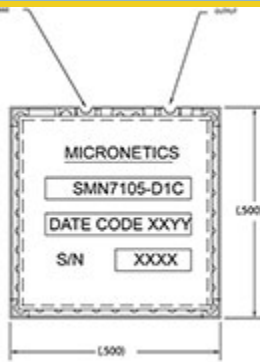


Surface Mount Noise Sources SMN7105-D1C 100 kHz to 3 MHz



Specifications

RF Frequency	100 kHz to 3 MHz
Noise Output	101 dB Min ENR
Noise Spectral Density (N_o)	-73 dBm/Hz Min
Noise Power (N)	-8 dBm
Flatness	1 dB P-P Max
Peak Factor	5:1
Bias Voltage	12 V
Supply Current	35 mA Max
Impedance	50 ohms

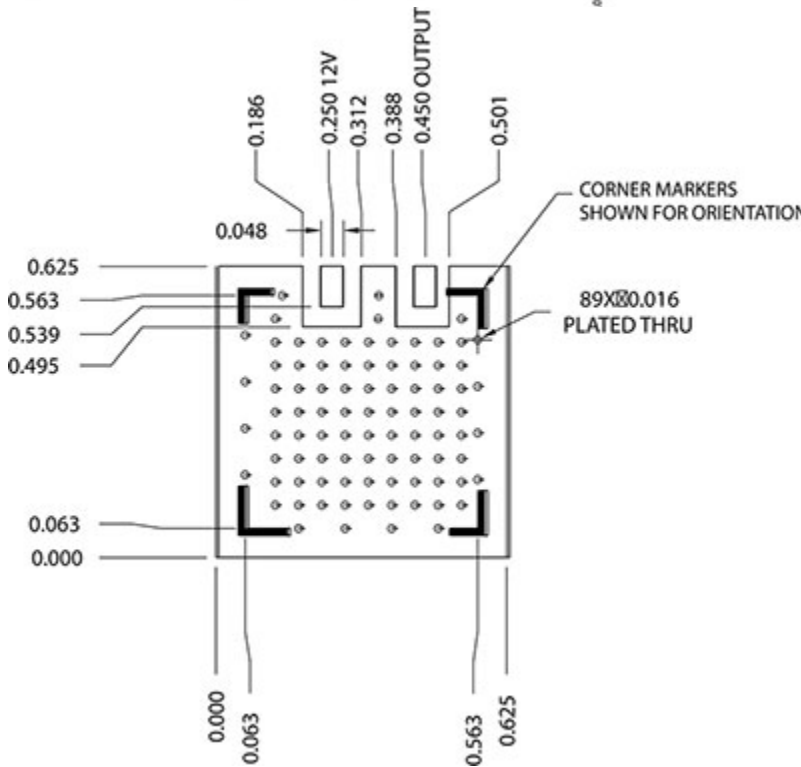
Package and Connectivity

Construction	SMT 0.50 inch sq
--------------	------------------

Environmental

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

Notes



Specifications subject to change without notice

Micronetics, Inc. | Hudson, NH | Tel: 1-603-883-2900 | www.Micronetics.com

MICRONETICS

