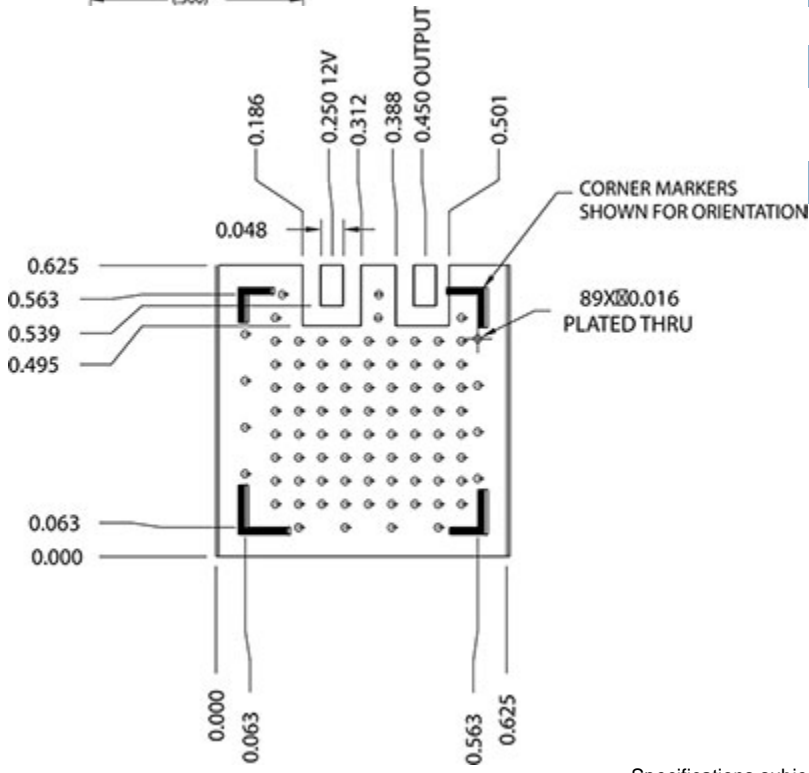
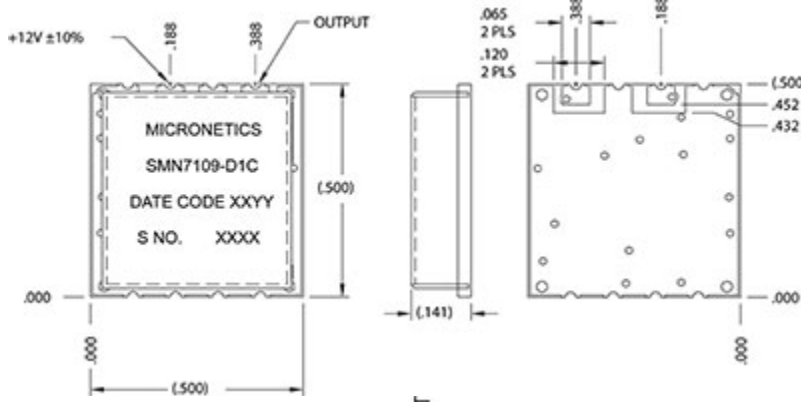


Surface Mount Noise Sources SMN7109-D1C 5 MHz to 500 MHz



Specifications

RF Frequency	5 MHz to 500 MHz
Noise Output	70 dB Min ENR
Noise Spectral Density (N_o)	-104 dBm/Hz Min
Noise Power (N)	-17 dBm
Flatness	4 dB P-P Max
Peak Factor	5:1
Bias Voltage	12 V
Supply Current	50 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

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