

Electrical Specifications

Frequency Range: 50-1500 MHz
Insertion Loss: 1.5 dB Max.
Isolation: 20 dB Min.
Amplitude Balance: 0.4 dB Max.
Phase Balance: 6° Max.
VSWR: 1.60:1 Max.
Power Rating: 1 Watt Max.

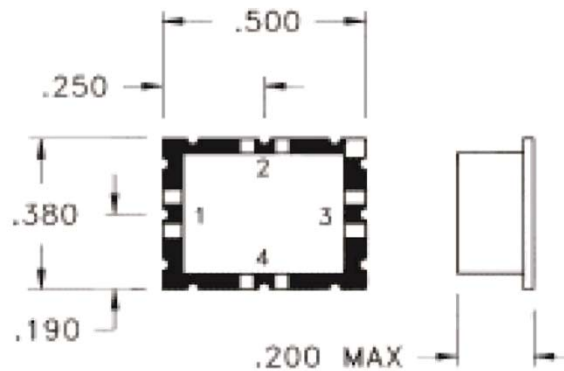
Mechanical

Mounting Method: Surface Mount
Dimensions: 0.500 x 0.380 x 0.200 in.

Environmental

Operating Temperature: -40 to +85°C
Storage Temperature: -55 to +125°C
Shock: 20 G. 11 ms.
Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Port Configuration
Input: 2
Outputs: 1, 3, 4
Ground: 4 Corners