

**Electrical Specifications**

**Frequency Range:** 100-500 MHz

**Insertion Loss:** 0.6 dB Max.

**Isolation:** 25 dB Min.

**Amplitude Balance:** 0.3 dB Max.

**Phase Balance:** 2° Max.

**VSWR:** 1.30:1 Max.

**Power Rating:** 1 Watt Max.

**Mechanical**

**Mounting Method:** Surface Mount

**Dimensions:** 0.500 x 0.380 x 0.200 in.

**Environmental**

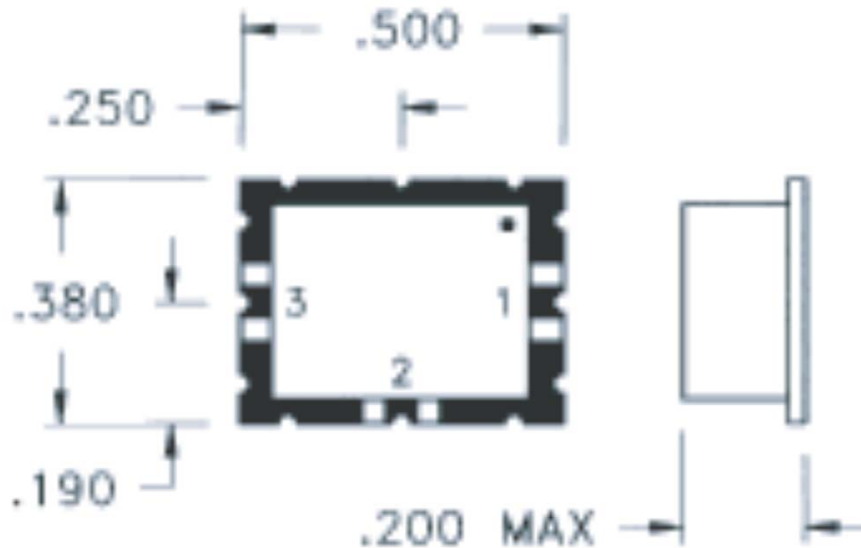
**Operating Temperature:** -40 to +85°C

**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  
Ground: 4 Corners