

### Electrical Specifications

**Frequency range:** 0.5-300 MHz

**Insertion Loss:** 0.7 dB Max.

**Isolation:** 20 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:** 0.310 x 0.250 x 0.200 in.

### Environmental

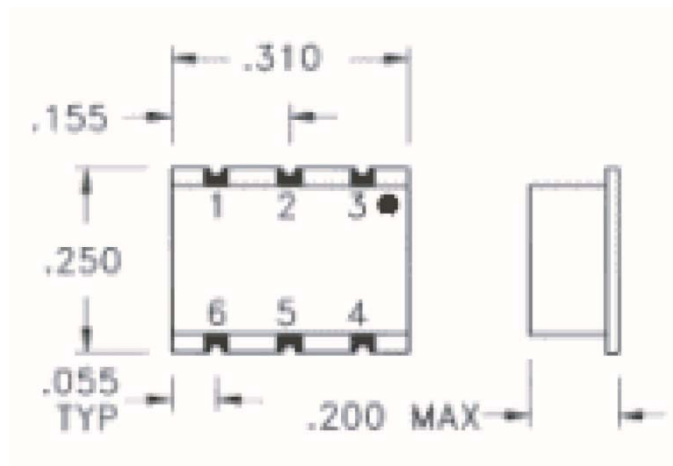
**Operating Temperature:** -40 to +85°C

**Storage Temperature:** -55 to +125°C

**Shock:** 20 G. 11 ms.

**Vibration:** 20 G. 5 to 200 Hz.

### Outline Drawing:



Port Configuration

Input : 6

Outputs: 4,3

Ground:1, 2, 5