

Electrical Specifications

Frequency Range: 100-1000 MHz

Insertion Loss: 1 dB Max.

Isolation: 23 dB Min.

Amplitude Balance: 0.3 dB Max.

Phase Balance: 4° Max.

VSWR: 1.50:1 Max.

Power Rating: 1 Watt Max.

Mechanical

Mounting Method: Surface Mount

Dimensions: 0.380 x 0.510 x 0.150 in.

Environmental

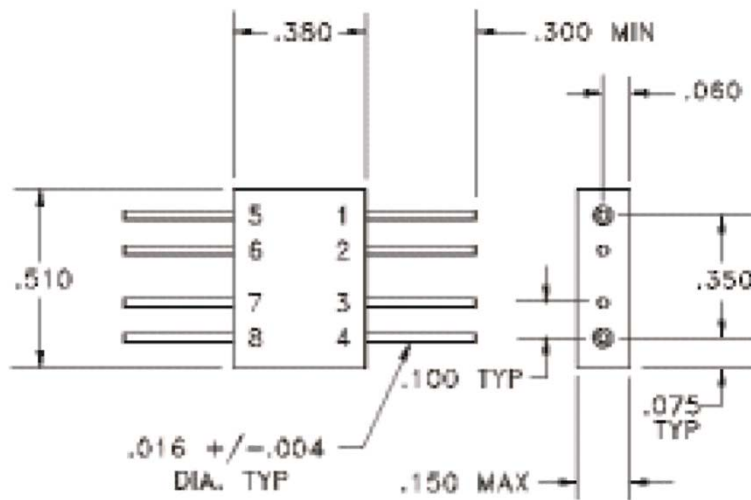
Operating Temperature: -40 to +85°C

Storage Temperature: -55 to +125°C

Shock: 20 G. 11 ms.

Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Port Configuration

Input: 8

Outputs: 1, 4, 5

Ground: 2, 3, 6, 7