

Electrical Specifications

Frequency Range: 5-1000MHz

Coupling: 15dB+/-0.5

Insertion Loss: 1.5dBMax.

Coupling Flatness: 0.50+/-dB Max.

Directivity: 20 dB Min.

VSWR: 1.30:1 max

Input Power: 2 Watt Max.

Mechanical

Mounting Method: Surface Mount

Dimensions: See Option A and B

Environmental

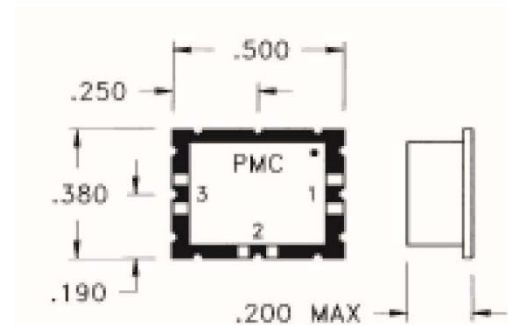
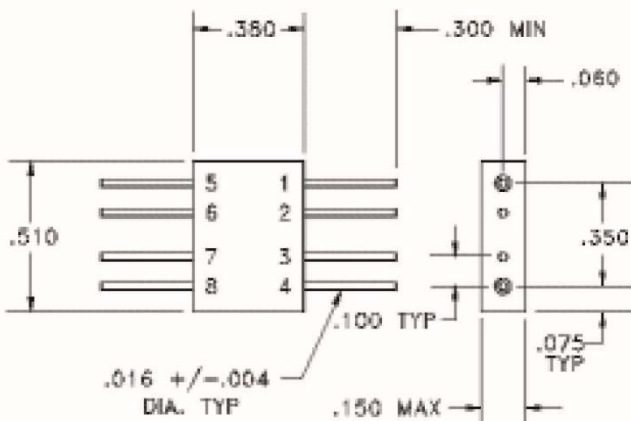
Operating Temperature: -40 to 85° C

Storage Temperature: -55 to +100° C

Outline Drawing:

Option A:

Option B:



Option A Port Configuration:

Input: 1

Output: 5

Coupled: 4

Ground: 2, 3, 6-8

Option B Port Configuration:

Input: 1

Output: 3

Coupled: 2

Ground: 4 Corners