

Electrical Specifications

Frequency range: 0.1-100 MHz
Return loss: 18 dB
Insertion loss: 0.8 dB max
Amplitude Balance: 0.2 dB max
Phase Balance: 2° max
Isolation: 25 dB max
Input Power: 1 Watt max

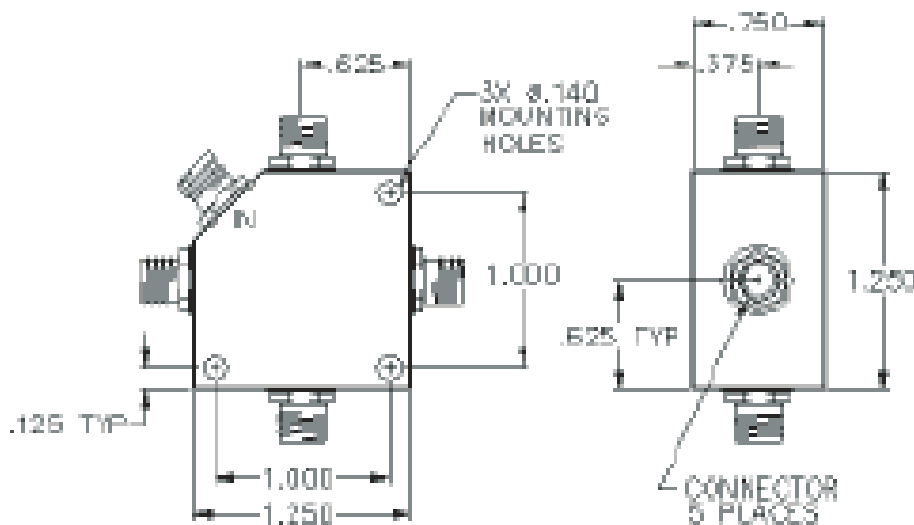
Mechanical

Mounting Method: Mounting Holes
Connector Type: SMA
Dimensions: 1.250 x 1.250 x 0.750 in

Environmental

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

Outline Drawing:



Port Configuration

Input: 1
Outputs: 2, 3, 4, 5
Ground: Housing