



Electrical specifications

Passband: 1800-2170MHz
Passband Insertion Loss: 0.5dB
Rejection: > 40 dB from 3600 MHz to 6510 MHz
Rejection 2: > 20 dB from 7 GHz to >18 GHz
Power Handling: 50 W (average), 450 W (peak)
Input / Output Impedance: 50 Ohms

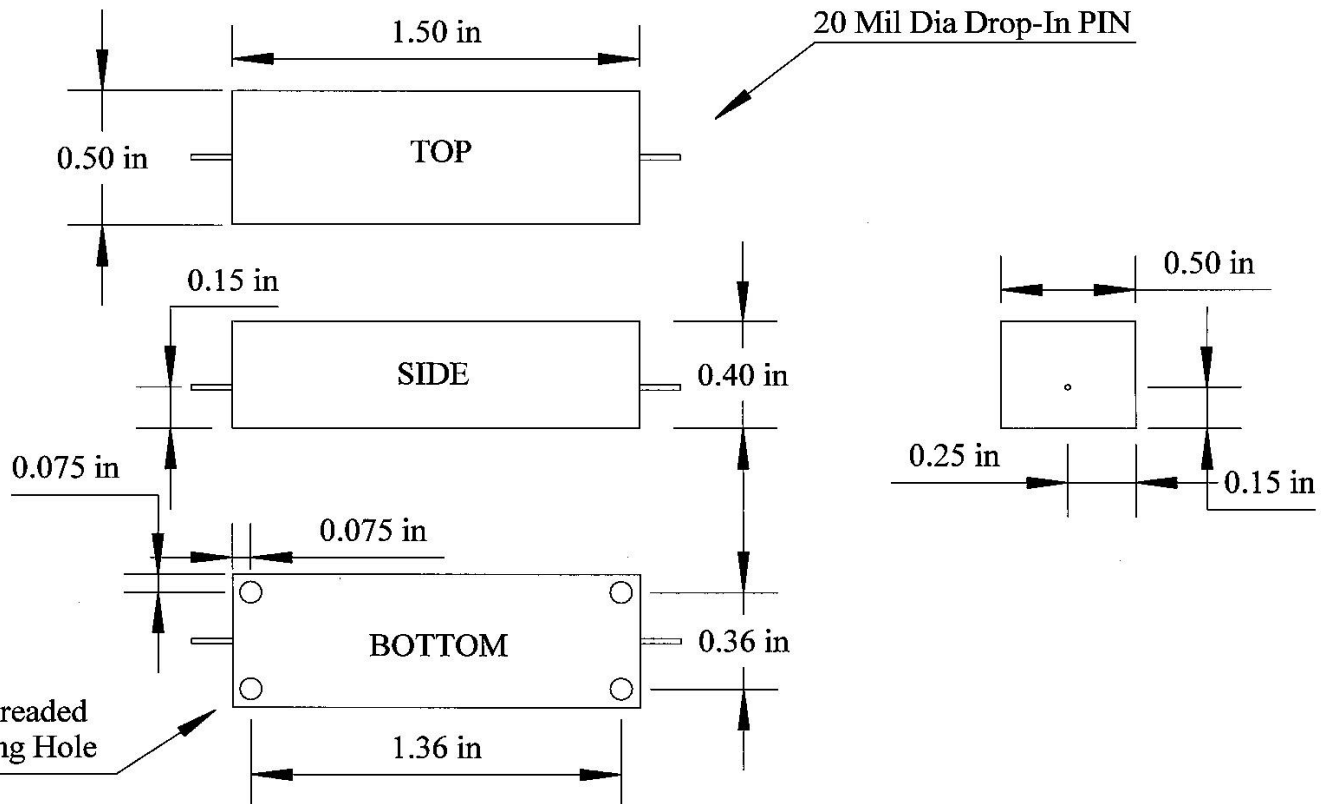
Mechanical

Connector Type: Drop-In
Dimensions: 1.5 x 0.5 x 0.4 inches

Environmental

Operating Temperature: -40 to +85 deg.C
Storage temperature: -65 to +95 deg.C
Shock: 20 G's, ½ sine, 11ms
Vibration: 10 G's, 10-2000Hz
Relative Humidity: 0-95%

Outline Drawing:





Response Plot:

