



Electrical Specifications

Center Frequency: 3.10 MHz
Passband bandwidth 1dB: 67,200 Hz min
Passband bandwidth 3dB: 96,000Hz
Passband Insertion Loss: ≤10 dB Max.
Impedance: 50 Ohms
VSWR: 1.5:1 max
Power: 0.5 Watts Max.

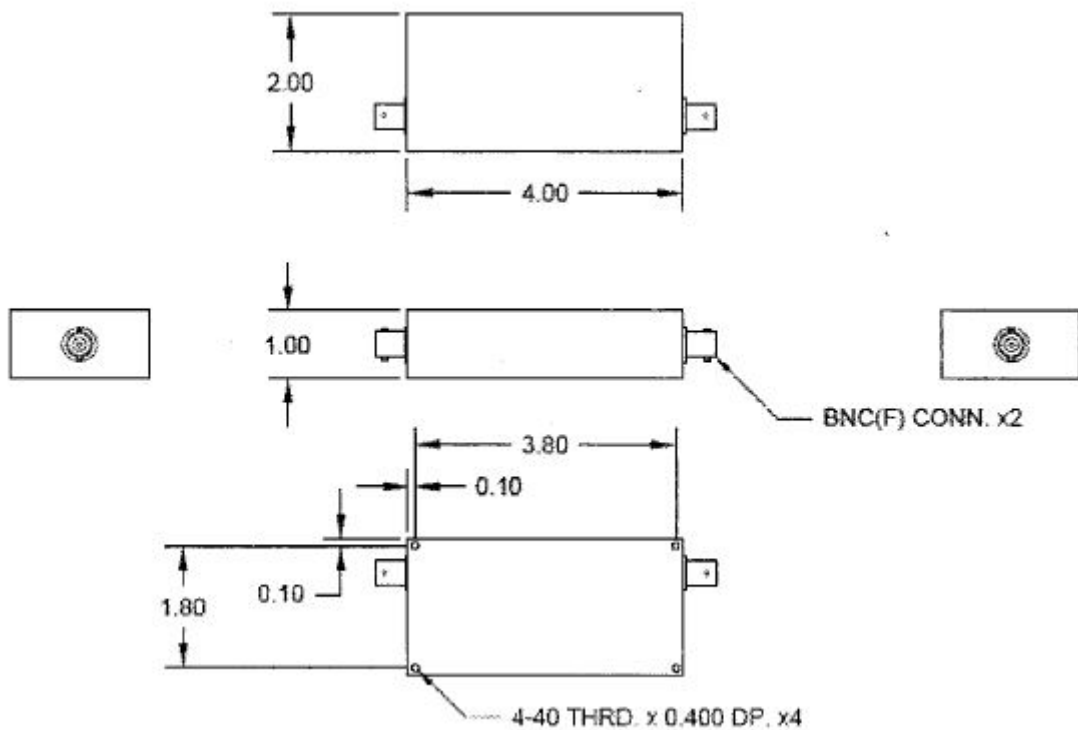
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: BNC (F)
Dimensions: 4.0" X 2.0" x 1.0" in.

Environmental

Operating Temperature: 15°C to +40°C
Storage Temperature: 5°C to +60°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

3.10 MHz LC Bandpass Filter

Part Number: AE3.10B10712



Response Plot:

