



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1700 MHz Bandpass Filter

Part Number: AE1700B6369



Electrical Specifications

Center Frequency: 1700 MHz
Bandwidth: 100 MHz
Insertion loss: <3dB
Impedance: 50 Ohms
Rejection: 60dB @ 0- 875 MHz
Rejection: 60dB @2475-3000 MHz

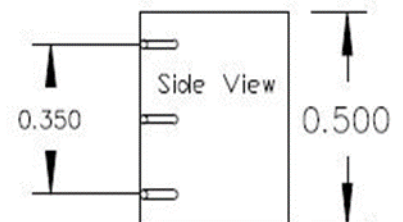
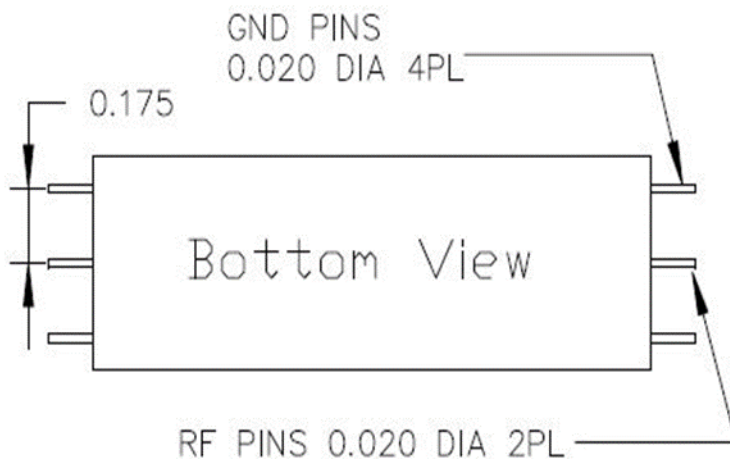
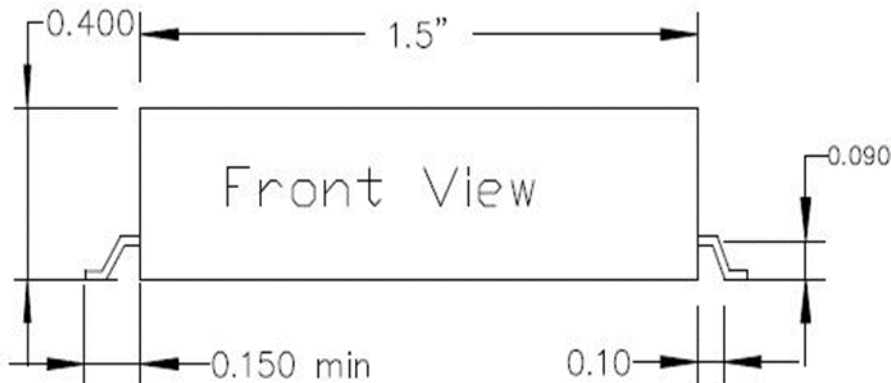
Mechanical

Connector Type: Surface Mount
Dimensions: 1.5" X 0.5" x 0.4" in.

Environmental

Operating Temperature: -25°C to +70°C
Storage Temperature: -40°C to +90°C
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





Response Plot:

