



Electrical Specifications

Notch Center Frequency: 337.77 MHz
Notch Bandwidth: 1 MHz
Rejection @ Notch Frequency: 25dB Min.
Passband Below Notch: 30 MHz to 307.77 MHz
Passband Above Notch: 367.77 MHz to 800 MHz
Insertion Loss @ Passband Edge: $\leq 3.5\text{dB}$ @
307.77 MHz & 367.77 MHz
Insertion Loss in Passband: $< 2\text{dB}$
Power Handling: 5 Watts

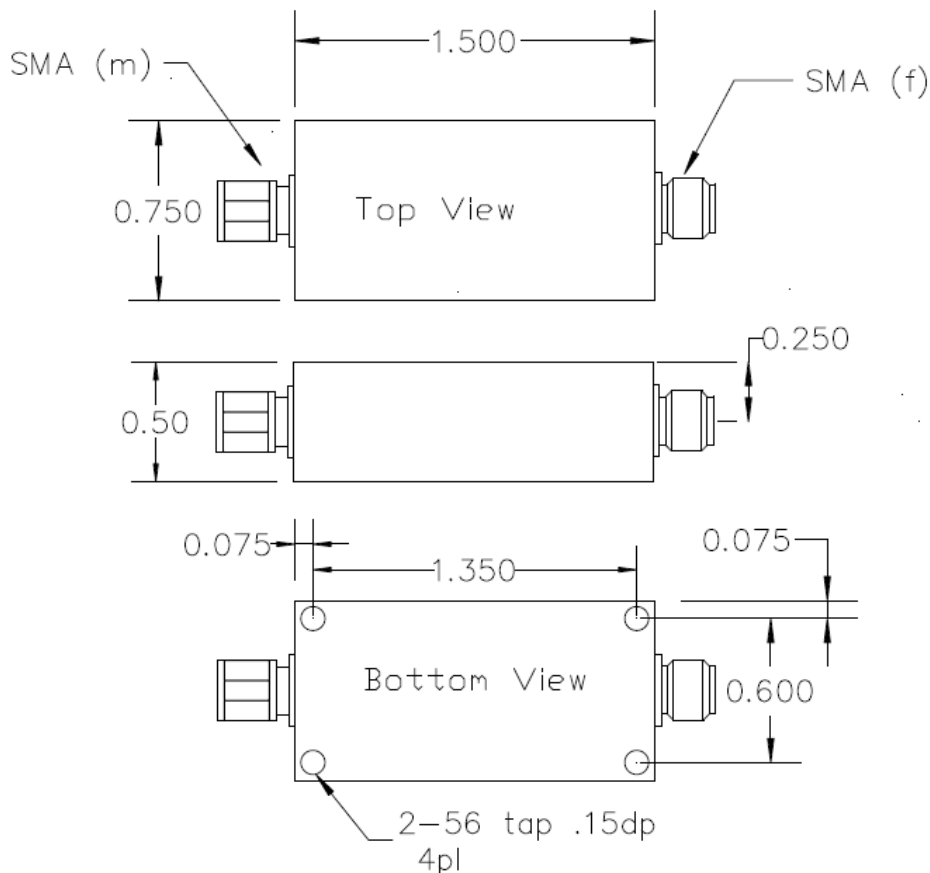
Mechanical

Connector Type: SMA(F) & SMA(M)
Dimensions: 1.5" x 0.75" x 0.5" in.

Environmental

Operating Temperature: -25°C to $+70^{\circ}\text{C}$
Storage Temperature: -40°C to $+90^{\circ}\text{C}$
Shock: 10 G. 11ms
Vibration: 10 G. 5 to 200Hz

Outline Drawing:





ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

337 MHz LC Bandstop/Notch Filter

Part Number: AE337N2227



Response Plot:

RFQ-20181116-337R775 MHz

