



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

450 MHz LC Notch Filter

Part Number: AE450LN2287



Notch Center Frequency: 450 MHz
Notch Bandwidth: 10 MHz
Notch Band: 445-455 MHz
Rejection in Bandwidth: 30 dB Min
Pass Band Below Notch: DC-425 MHz
Pass Band Above Notch: 475-3000 MHz
High Side PB IL: 1.5 dB Max
Low Side PB IL: 1.5 dB Max
Power Handling: 20 W Max

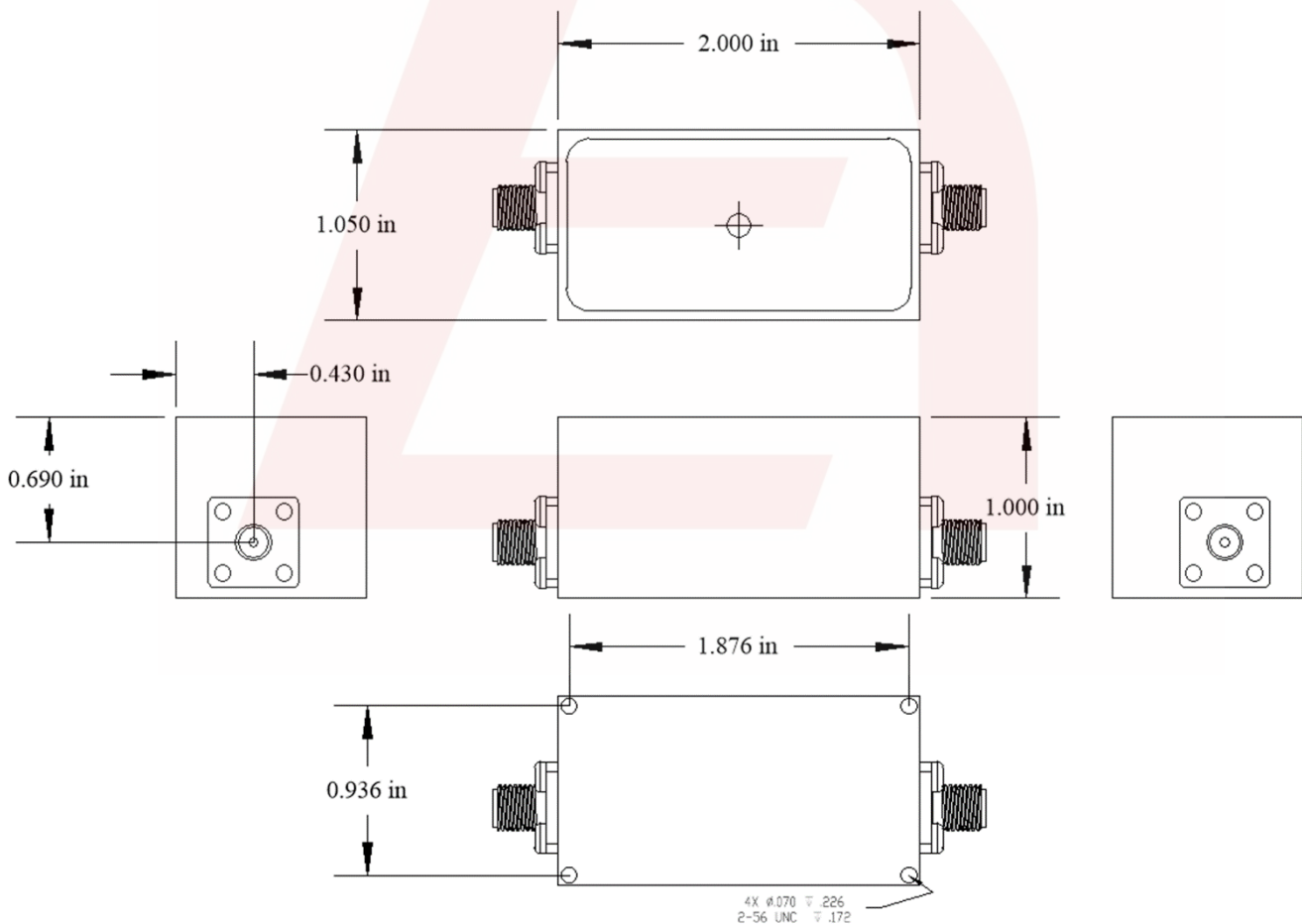
Mechanical

Mounting Method: 2-56 Threaded Holes
Connector Type: SMA Female
Dimensions: 2.00 x 1.05 x 1.00 inches

Environmental

Operating Temperature: -20°C to +70°C
Storage Temperature: -40°C to +85°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200Hz

Outline Drawing:





Response Plot:

7/15/2022 10:22:44 AM

