



Electrical specifications

Center Frequency: 670 MHz
Passband: 520-820 MHz
Insertion loss: <1 dB
Return loss: >15 dB
Rejection 1: >22 dB@0-480 MHz
Rejection 2: >25 dB@870-2500 MHz
Rejection 3: >60 dB@1500-2000 MHz

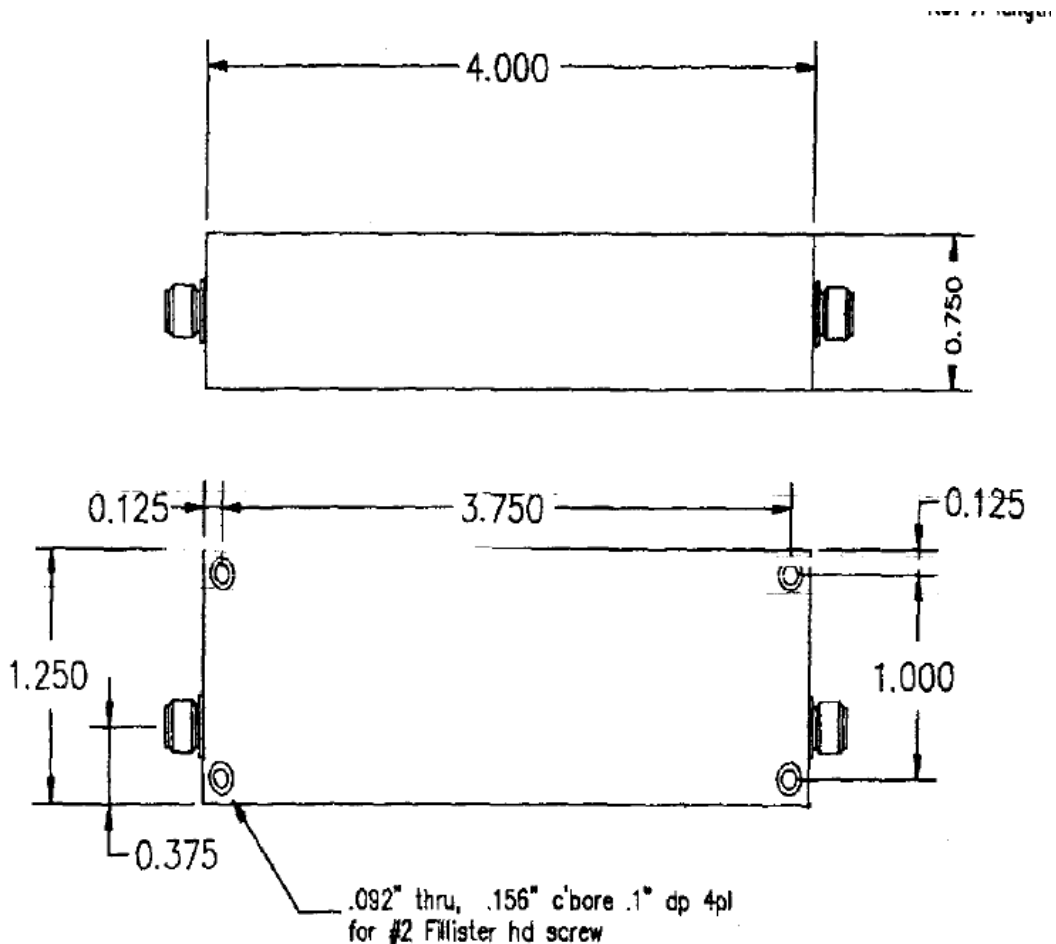
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 4.00" x 1.25" x 0.75" in

Environmental

Operating Temperature: -45 to +85° C
Storage Temperature: -55 to +95° C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





670 MHz Cavity Bandpass Filter

Part Number: AE670B10364

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products



Plots:

