



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1792 MHz Cavity Bandpass Filter

Part Number: AB1792B817



Electrical specifications

Center Frequency: 1792 MHz
Insertion loss: <4 dB@1791-1793 MHz
Return loss in PB: >15 dB
Rejection 1: >50 dB@0-1767 MHz
Rejection 2: >50 dB@1817-6000 MHz

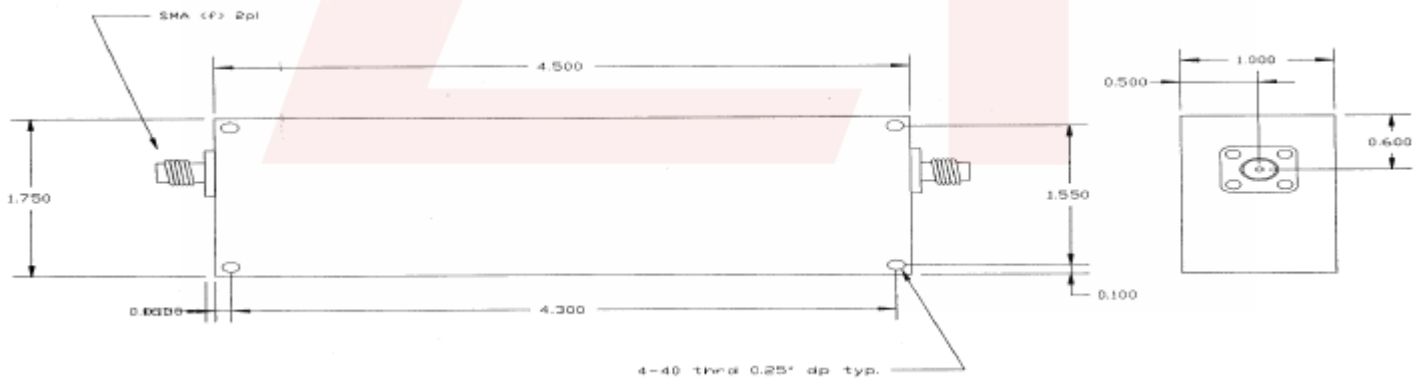
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 4.50" x 1.75" x 1.50" 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:





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Plots:

