



2260 MHz Cavity Bandpass Filter

Part Number: AE2260B11405



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

Center Frequency: 2260 MHz
1 dB Passband: 2220 - 2300 MHz
Insertion loss: 2.0 dB Max
Return loss: 15 dB Min
Rejection 1: 25 dB Min @2210 MHz
Rejection 2: 25 dB Min @2310 MHz
Power Handling: 10 W

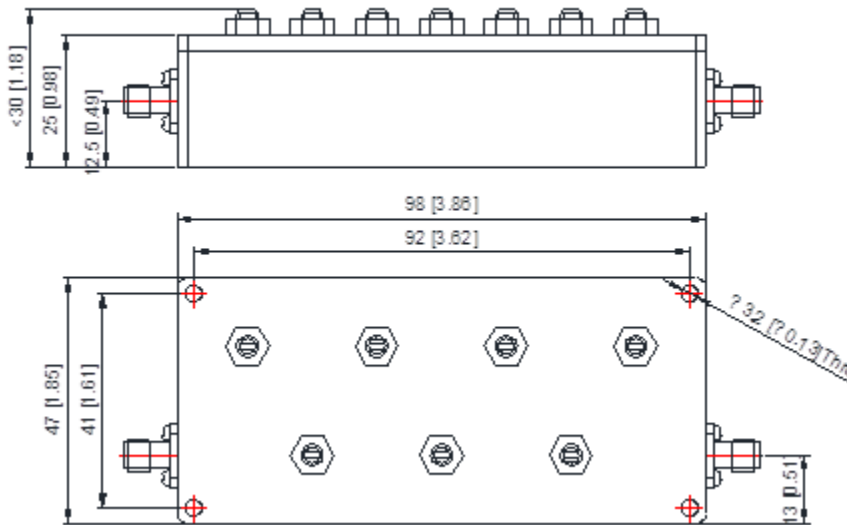
Mechanical

Mounting Method: Thru Holes
Connector Type: SMA (F)
Dimensions: 3.86 x 1.85 x 1.18 (inches)

Environmental

Operating Temperature: -40° to +70° C
Storage Temperature: -50° to +90° C

Outline Drawing:



2 decimal places: +/-0.01 inches [+/-0.3mm]

3 decimal places: +/-0.005 inches [+/-0.13mm]

Angles: +/-1 Deg.

When max dimensions are called out the above tolerances do not apply as long as it is under the max call out.