



2409.5 MHz Cavity Band Pass Filter

Part Number: AB2409B1346



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical Specifications

Center Frequency: 2409.5 MHz
Bandwidth: 195 MHz
Passband: 2312-2507 MHz
Insertion Loss: 0.5 dB Max
Return Loss: 15 dB Min
Rejection: >30 dB @ 2250 MHz
Power Handling: 20 W
Impedance: 50 Ohms In/Out

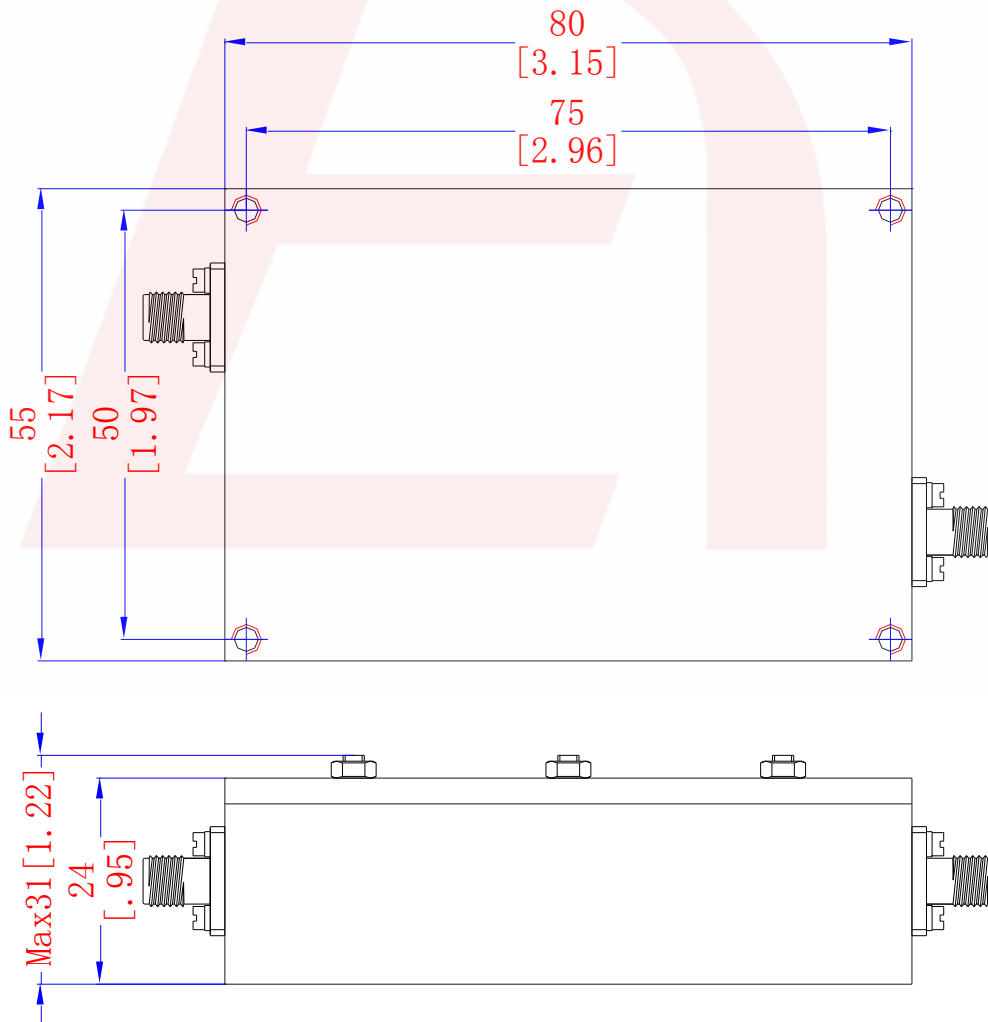
Mechanical

Connector Type: SMA (F)
Dimensions: 3.15 x 2.17 x 1.22 Inches

Environmental

Operating Temperature: -30 to +75° C
Storage Temperature: -40 to +85° C
Shock: 20 G. 11 msec
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:



DS-B1346-03152018-Rev0