



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1360 MHz Bandpass Filter

Part Number: AE1360B11118



Electrical specifications

Center frequency: 1360 MHz
Bandwidth: 50 MHz Min
Insertion loss (BW): 2.8 dB typ (3.0 dB max)
Ripple in BW: 1.0 dB typ (1.2 dB max)
VSWR: 1.5:1
Attenuation I: 30 dB min@1315 MHz
Attenuation II: 7 dB min@1400 MHz
Impedance: 50 Ohm In/Out
Input Power: 5 W CW Max

Mechanical

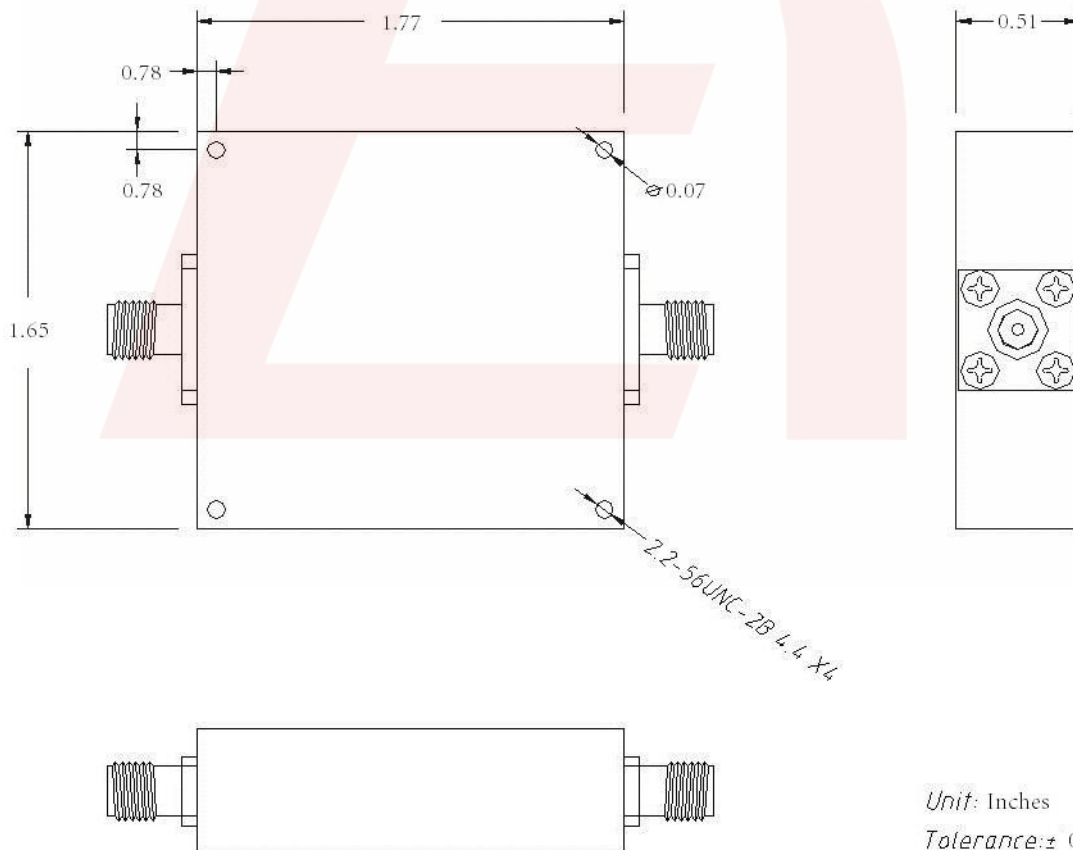
Mounting Method: Threaded Holes
Connector Type: SMA (F)
Dimensions: 1.77 x 1.65 x 0.51 in

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 2000Hz

This product is RoHS Compliant

Outline Drawing:



DS-B11118-03302015-Rev0