



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 1: 30 dB min@1315 MHz
Attenuation 2: 7 dB min@1400 MHz
In/Out Impedance: 50 Ohm
Input Power: 5 Watts max

Mechanical

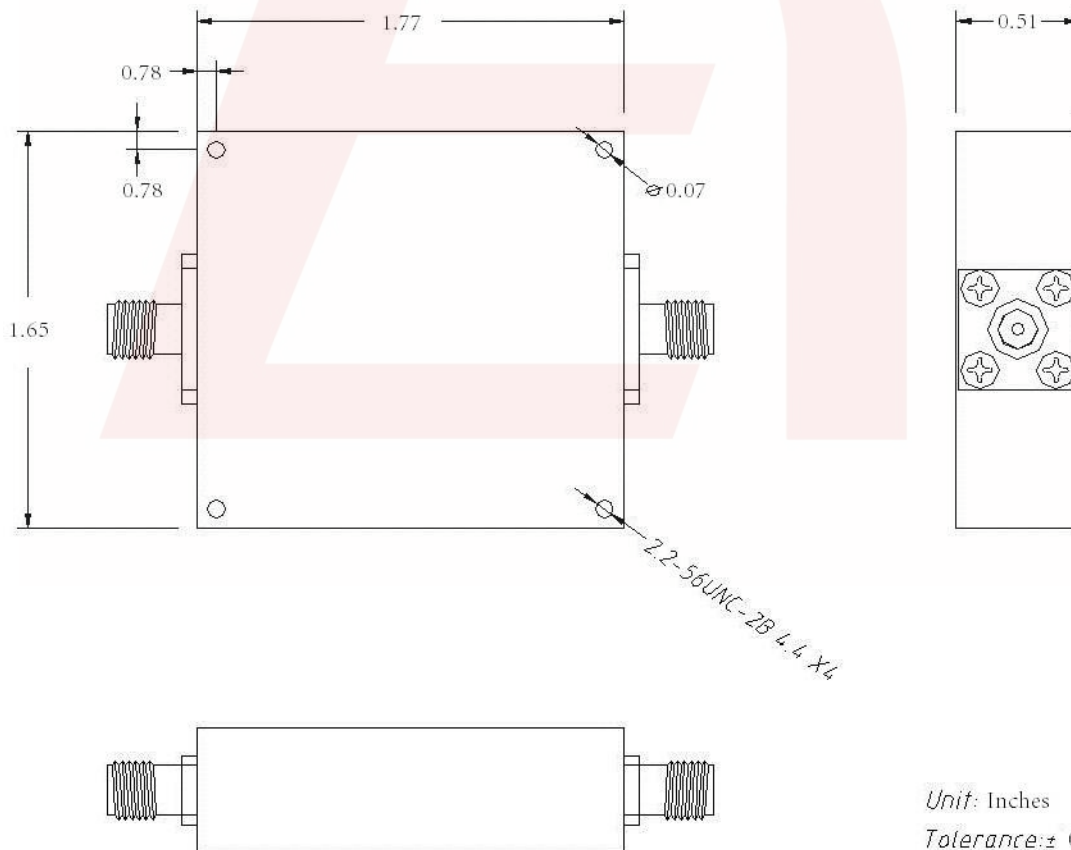
Mounting Method: 2-56 Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 1.77 x 1.65 x 0.51 Inches

Environmental

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

This product is RoHS Compliant

Outline Drawing:



Unit: Inches
Tolerance: ± 0.01

DS-B11118-03302015-Rev0