



Electrical specifications

Center Frequency: 2101.5 MHz
Bandwidth: 12 MHz
50 dB Bandwidth: 30 MHz
Input / Output Impedance: 50 Ohms
Passband: 2095.5 – 2107.5 MHz
Passband Insertion Loss: 3 dB max
Passband Ripple: 1.5 dB max
Rejection: >50 dB @ 2086.5 MHz
Rejection 2: >50 dB @ 2116.5 MHz
VSWR (Input and Output): 1.5:1
Power Handling: 50 W

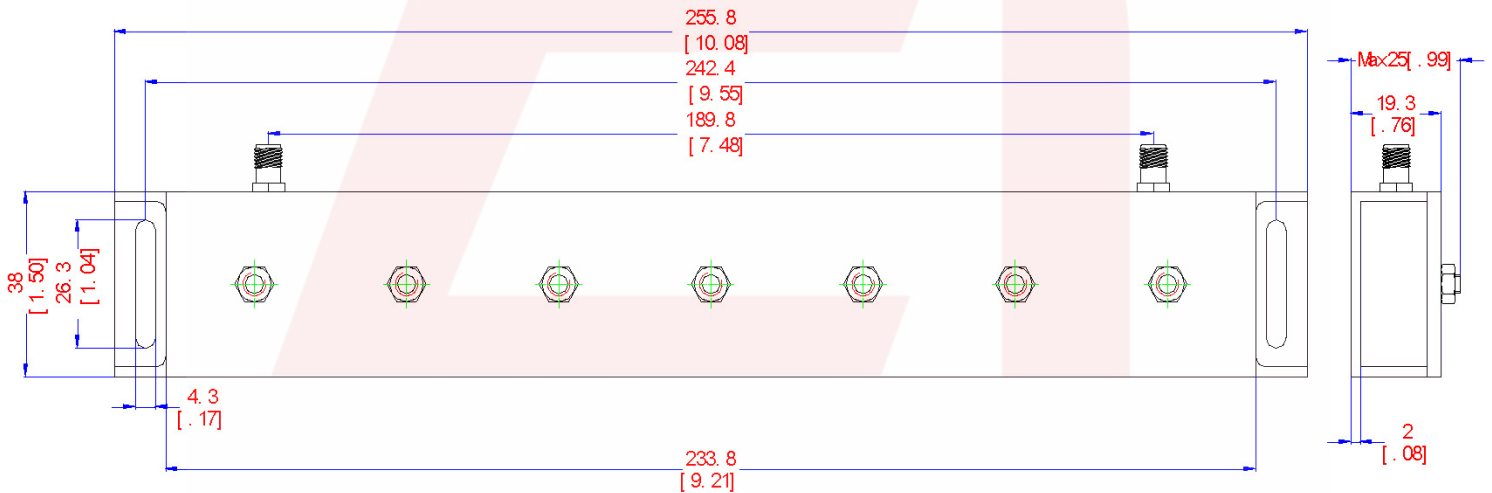
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA (F)
Dimensions: 10.07" x 1.5" x 0.76" in.

Environmental

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

Outline Drawing:





Response Plot:

