



Electrical specifications

Center Frequency: 2535 MHz
Bandwidth: 70 MHz
Input / Output Impedance: 50 Ohms
Passband: 2500-2570 MHz
Passband Insertion Loss: <1 dB
Passband Ripple: <0.2 dB
Passband Return Loss: >15 dB
Rejection: >80 dB @ 2620-2690 MHz
Rejection 2: >20 dB @ <2480 MHz
Rejection 3: >20 dB @ >2590 MHz
Power Handling: 50 W

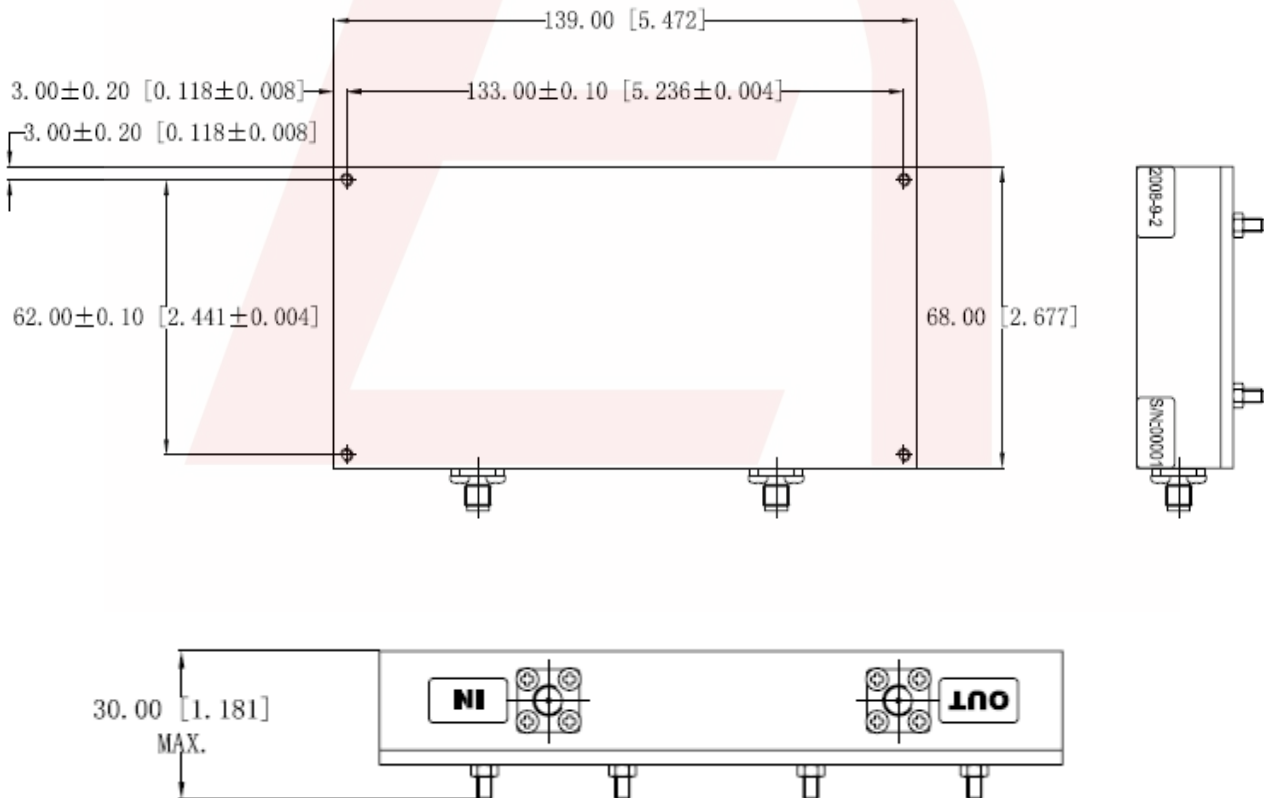
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA (F)
Dimensions: 139 x 68 x 30 (mm)
 (5.472" x 2.677" x 1.181")

Environmental

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

Outline Drawing:





Response Plot:

5/20/2021 8:35:00 AM

