



**Electrical specifications**

**Center Frequency:** 2140 MHz  
**Passband 1 dB bandwidth:** 20 MHz  
**Passband Ripple:** 1.5 dB max  
**Passband Insertion loss:** 3 dB max  
**VSWR:** 1.5:1  
**50 dB Bandwidth:** 40 MHz  
**RF Power handling:** 10 Watts CW

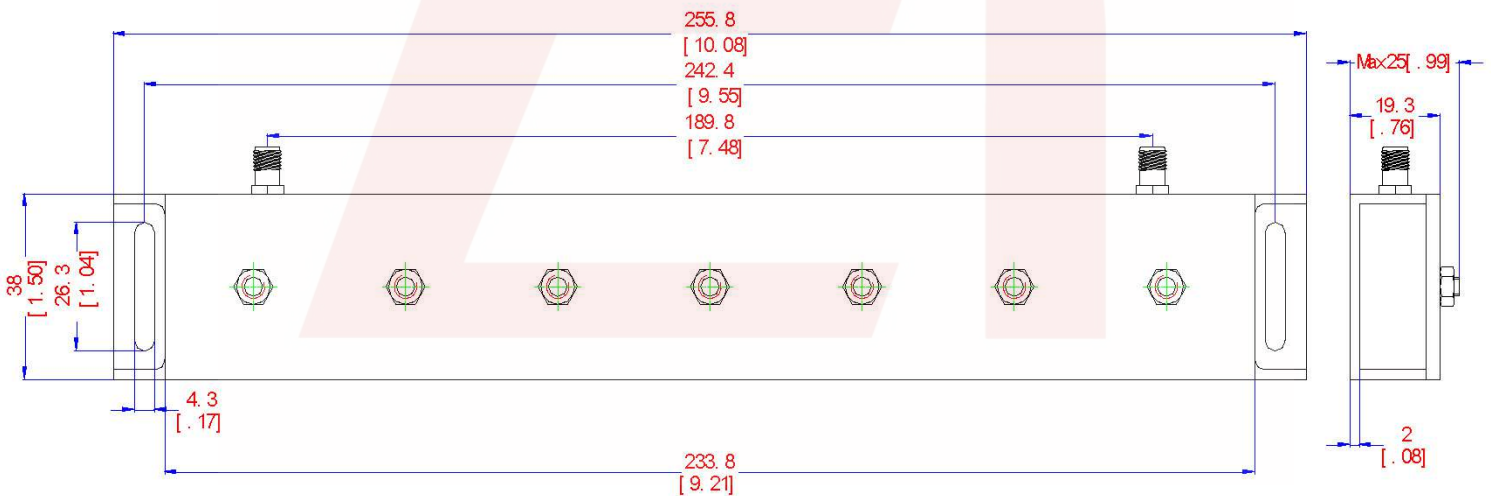
**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA Female  
**Dimensions:** 10.07" X 1.50" X 0.76" in

**Environmental**

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

**Outline Drawing:**





### Plot:

