



### Electrical specifications

**Center Frequency:** 2140 MHz  
**Frequency Range:** 2110.2~2169.8 MHz  
**Insertion Loss:**  $\leq 1.3$  dB  
**Return Loss:**  $\geq 14$  dB  
**Rejection 1:**  $>22$ dBc@2100MHz  
**Rejection 2:**  $>57$ dBc@2200MHz

### Mechanical

**Mounting Method:** Threaded Mounting  
**Connector Type:** SMA(F)  
**Dimensions:** 3.42" x 1.60" x 1.14" in  
**Surface Finish:** Black

### Environmental

**Operating Temperature:**  $-45^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$   
**Storage Temperature:**  $-55^{\circ}\text{C}$  to  $+100^{\circ}\text{C}$

### Outline Drawing:

