



### Electrical specifications

**Center Frequency:** 1200MHz  
**Frequency Range:** 1000~1400MHz  
**Bandwidth:** 400MHz  
**Insertion Loss:**  $\leq 1.0$ dB  
**Return Loss:**  $\geq 14$ dB  
**Rejection 1:**  $\geq 20$ dB@450MHz  
**Rejection 2:**  $\geq 20$ dB@1650Hz

### Mechanical

**Mounting Method:** Threaded Mounting  
**Connector Type:** SMA(F)  
**Dimensions:** 4.06" x 2.36" x 1.10" in  
**Surface Finish:** Black

### Environmental

**Operating Temperature:** -45°C to +85°C  
**Storage Temperature:** -55°C to +100°C

### Outline Drawing:

