



### Electrical Specifications

**Center Frequency:** 70 MHz  
**3dB Bandwidth:**  $\pm 4$  kHz Min  
**30dBc Bandwidth:** 20 kHz Max  
**60dBc Bandwidth:** 40 kHz Max  
**Insertion Loss:** 5.0 dB Max  
**Ripple:** 1.0 dB Max  
**In/Out Impedance:** 50  $\Omega$

### Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 2.37 x 1.00 x 0.74 Inches

### Environmental

**Operating Temperature:** -30 to +60° C  
**Storage Temperature:** -40 to +85° C  
**Shock:** 20 G. 11 ms  
**Vibration:** 20 G. 5 to 200 MHz

### Outline Drawing:

