



**Electrical Specifications**

**Band 1**

**Passband (PB):** 2500 - 2570 MHz  
**Bandwidth:** 70 MHz  
**Insertion Loss in (PB):** 0.7 dB Max

**Band 2**

**Passband (PB):** 2620 - 2690 MHz  
**Bandwidth:** 70 MHz  
**Insertion Loss in PB:** 0.7 dB Max

**Isolation:** >= 80 dB Min

**Return Loss:** 18 dB Min

**Input Power CW:** 250 (CW) Max

**Intermodulation Products:** -150 dBc min

**Mechanical**

**Connector Type:** N-Type (Female)

**Dimensions:** 6.62 x 6.32 x 1.77 in

**Environmental**

**Operating Temperature:** -40 to +70° C

**Storage Temperature:** -50 to +90° C

**Shock:** 20 G, 11 msec

**Vibration:** 20 G, 5 to 200 Hz

**Outline Drawings:**

