



### Electrical specifications

**Center Frequency (CF):** 1950 MHz

**Bandwidth:** 60 MHz

**Passband:** 1920 – 1980 MHz

**Insertion Loss:** 1.0 dB Max

**Return Loss:** 15 dB Min

**Rejection @1895 MHz:** 80 dB Max

**Rejection @2005 MHz:** 80 dB Max

**Power Handling:** 50 W

### Mechanical

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

**Dimensions:** 6.70 x 2.80 x 1.65 inches

### Environmental

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

**Storage Temperature:** -55 to +85° C

**Shock:** 20 G, for 11 msec

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

### Outline Drawing:

