



**Electrical Specifications**

**Rejection Frequency Range:** 1710~1785 MHz  
**Rejection:** >40 dB @ 1710~1785 MHz  
**Insertion Loss:** 2.0 dB Max @ 1600~1695MHz  
                   2.0 dB Max @ 1820~2100 MHz  
**VSWR:** 1.5:1 Max @ 1600~1695, 1820~2100 MHz  
**In/Out Impedance:** 50 Ω

**Mechanical**

**Connector Type:** N-Type (F)  
**Dimensions:** 8.26 x 2.67 x 1.92 in.  
                   210.0 x 68.0 x 49.0 mm

**Environmental**

**Operating Temperature:** -10 to +60° C  
**Storage Temperature:** -40 to +85° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 Hz  
**Finish:** Black color epoxy coating  
**This product is RoHS Compliant.**

**Outline Drawing:**

