



### Electrical Specifications

**Rejection:** >40 dB @ 790.7~795.3 MHz  
**Passband (3dB Points):** DC~784.7 MHz,  
 801.3~1500 MHz  
**Insertion Loss:** 1.5 dB Max @ DC~782.7 MHz  
 1.5 dB Max @ 803.3~1500 MHz  
**Flatness:** 1.0 dB peak to peak  
**Return Loss:** 15.0 dB Min @ DC~782.7 MHz  
 15.0 dB Min @ 803.3~1500 MHz  
**In/Out Impedance:** 50 Ω  
**PIM:** 110 dBc Min @ 43 dBm 2-Tone Input  
**Handling Power:** 33 dBm Max

### Mechanical

**Connector Type:** N-Type (F)  
**Dimensions:** 122.0 x 69.0 x 65.0 mm

### Environmental

**Operating Temperature:** -15 to +40° C  
**Storage Temperature:** -30 to +75°  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 Hz  
**Finish:** Black color epoxy coating

**This product is RoHS Compliant.**

### Outline Drawing:

