



Electrical Specifications

Band 1

Passband (PB): 876.88 - 915 MHz

Bandwidth: 17.5 MHz

Insertion Loss in PB: 1.5 dB Max

Band 2

Passband (PB): 921 - 960 MHz

Bandwidth: 39 MHz

Insertion Loss in PB: 1.5 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: 10.64 x 8.55 x 2.56 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:

