



Electrical Specifications

Center Frequency: 1636.5 MHz
Passband: 1626.5-1646.5 MHz
Insertion Loss: 3.0dB Max.
Return Loss: 14dB Min.
Ripple: 1.0dB Max.
Rejection1: ≥ 30dB @ DC-1530 MHz
Rejection2: ≥ 65dB @ 1530-1545 MHz
Rejection3: ≥ 30dB @ 1661.5-10000 MHz
Impedance : 50 Ohms
Power Handling: 5W CW Max.

Mechanical

Mounting Method: M3 -Threaded Holes
Connector Type: SMA(F)
Dimensions: 3.9" X 1.7" x 1.22"

Environmental

Operating Temperature: -25°C to +60°C
Storage Temperature: -55°C to +85°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200Hz

Outline Drawing:

