



Electrical Specifications

Center Frequency: 9600 MHz
Passband: 9540 – 9670 MHz
Insertion Loss: 3.0 dB @ Fc Max
Insertion Loss @ Edges: 5.0 dB Max
Return Loss : 14 dB
Rejection: 40 dB Min @ 2575 MHz
 40 dB Min @ 2599 MHz
Impedance: 50 ohms In/Out
Power Handling: 25 W CW

Mechanical

Connector Type: SMA Female
Mounting: Threaded Hole
Dimensions w/ Mounting: 1.75 x 0.50 x 0.40 in.

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 Hz

Outline Drawing:

