



Electrical specifications

Frequency Range: 852.5~977.5MHz

Bandwidth: 125MHz

Insertion Loss: =/ \leq 1.0dB

Return Loss: =/ \geq 15dB

Rejection 1: =/ \geq 45dB@753MHz

Rejection 2: =/ \geq 45dB@1078MHz

Rejection 3: =/ \geq 90dB@1300MHz

Impedance: 50 Ohms In/Out

Power Handling: 50 W CW

Mechanical

Mounting Method: Threaded Mounting

Connector Type: SMA (F)

Dimensions: 5.52" x 2.09" x 1.10" in.

Surface Finish: Black

Environmental

Operating Temperature: -45°C to +85°C

Storage Temperature: -55°C to +100°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 Hz

This product is RoHs compliant.

Outline Drawing:

