

Electrical Specifications

Frequency Range: 80-1000 MHz

Insertion Loss: 1.5 dB Max.

Isolation: 25 dB Min.

Amplitude Balance: 0.3 dB Max.

Phase Balance: 5° Max.

VSWR: 1.50:1 Max.

Power Rating: 1 Watt Max.

Mechanical

Mounting Method: Surface Mount

Connector Type: SMA (F)

Dimensions: 2.80 x 2.00 x 0.500 in.

Environmental

Operating Temperature: -40 to +85°C

Storage Temperature: -55 to +125°C

Shock: 20 G. 11 ms.

Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:

