

Electrical Specifications

Frequency Range: 1-12 GHz
Insertion Loss: 2.0 dB Max
Isolation: 18 dB Min
Amplitude Balance: ±0.3 dB Max
Phase Balance: ±4.0° Max
Input / Output VSWR: 1.40:1 Max
Max Input Power: 20 W CW, 3 kW Peak

Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA (F)
Dimensions: 4.33 x 2.90 x 0.5 in.

Environmental

Operating Temperature: -35 to +105°C
Storage Temperature: -55 to +125°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz.

Outline Drawing:

