

Electrical Specifications

Frequency Range: 2.0-18 GHz

Insertion Loss: 1 dB Max

Isolation: 18 dB Min

Amplitude Balance: 0.4 dB Max

Phase Balance: 5.0° Max

VSWR: 1.40:1 Max

Input Power*: 30 Watts Max

***Note:** Power rating is for load VSWR better than 1.2:1

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N-Type

Dimensions: 1.05 x 1.80 x 0.40 in.

Environmental

Operating Temperature: -40 to +85°C

Storage Temperature: -55 to +95°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:

