

Electrical Specifications

Frequency Range: 7.2 - 8.5 GHz

Coupling: 6.0 +/- 1.00 dB

Insertion Loss: 0.55 dB Max..

Coupling Flatness: +/- 0.30 dB Max.

Directivity: 15 dB Min.

VSWR: 1.45:1 max

***Input Power:** 4 Watts Max.

*For load VSWR better than 1.20:1

Mechanical

Mounting Method: Thru Mounting Holes

Connector Type: SMA (F)

Dimensions: 1.0 x 0.50 x 0.40 inches

Environmental

Operating Temperature: -40 to 85° C

Storage Temperature: -55 to +100° C

Outline Drawing:

