

Electrical Specifications

Frequency Range: 5.8-6.45 GHz

Insertion Loss : 0.6 dB Max.

Isolation: 19 dB Min.

Amplitude Balance: 0.5 dB Max.

Phase Balance: 6° Max.

VSWR: 1.40:1 Max.

Input Power: 30 Watt Max.

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N-Type

Dimensions: 4.00 x 2.15 x 1.00 in.

Environmental

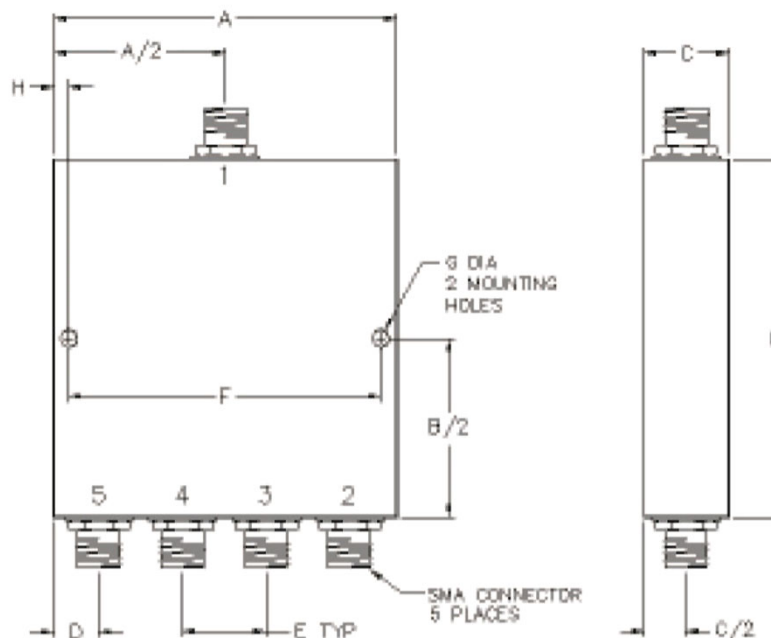
Operating Temperature: -40 to +85°C

Storage Temperature: -55 to +95°C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz.

Outline Drawing:



Dimensions:

A: 4.00	B: 2.15
C: 1.00	D: .50
E: 1.00	F: 3.60
G: .125	H: .200