

Electrical Specifications

Frequency Range: 0.5-1.0 GHz
Insertion Loss: 0.9 dB Max.
Isolation: 20 dB Min.
Amplitude Balance: 0.4 dB Max.
Phase Balance: 5° Max.
VSWR: 1.50:1 Max.
Power Rating: 30 Watts Max.

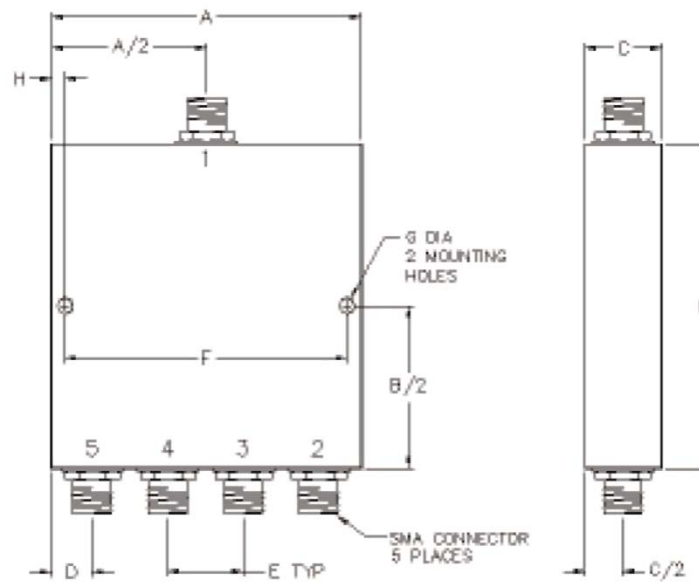
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type
Dimensions: 4.00 x 3.40 x 1.00 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:



Dimensions:

A: 4.00 B: 3.40
 C: 1.00 D: 0.50
 E: 1.00 F: 3.75
 G: .125 H: .125