

Electrical Specifications

Frequency Range: 1-500 MHz
Insertion Loss: 1 dB Max.
Isolation: 22 dB Min.
Amplitude Balance: 0.4 dB Max.
Phase Balance: 3° Max.
VSWR: 1.35:1 Max.
Power Rating: 1 Watt Max.

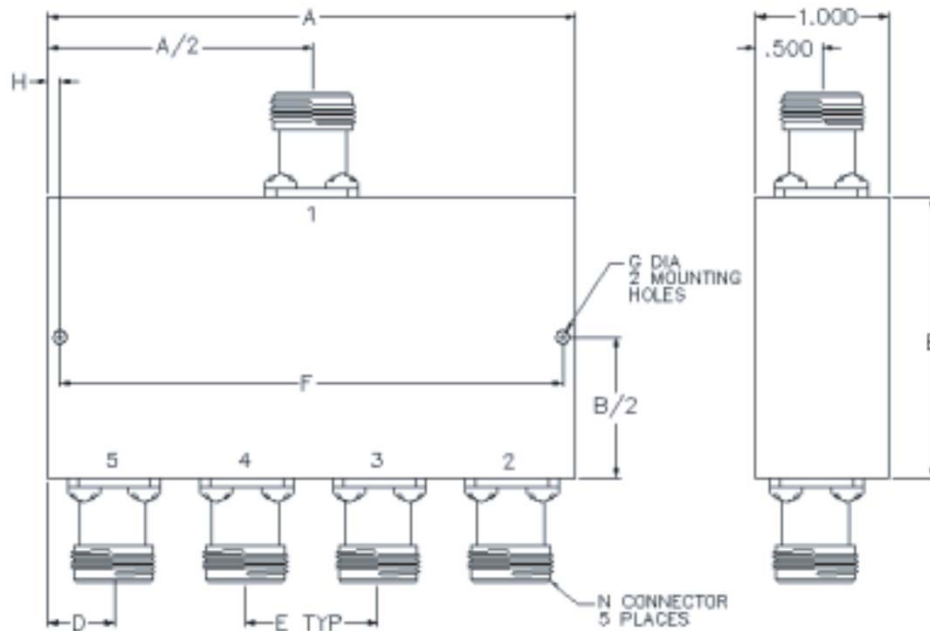
Mechanical

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 +125°C
Shock: 20 G. 11 ms.
Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



Dimensions:

A: 4.00	B: 2.15
C: 1.00	D: 0.50
E: 1.00	F: 3.75
G: 0.125	H: 0.125