

Electrical Specifications

Frequency Range: 8.0-12.4 GHz
Insertion Loss : 1.2 dB Max.
Isolation: 15 dB Min.
Amplitude Balance: 0.4 dB Max.
Phase Balance: 10° Max.
VSWR: 1.701 Max.
Input Power: 30 Watt Max.

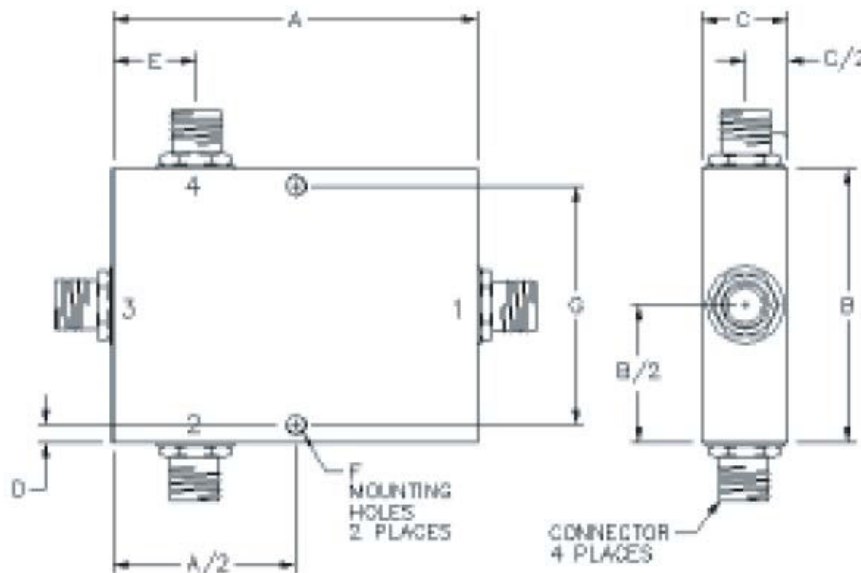
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA
Dimensions: 1.46 x 1.00 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:



A: 1.46	B: 1.00
C: 0.40	D: 0.150
E: 0.36	F: 0.125
G: 0.70	