

Electrical Specifications

Frequency Range: 5.0-18.0 GHz
Insertion Loss : 0.7 dB Max.
Isolation: 17 dB Min.
Phase Balance: 10° Max.
Amplitude Balance: 0.4 dB Max.
VSWR: 1.60:1 Max.

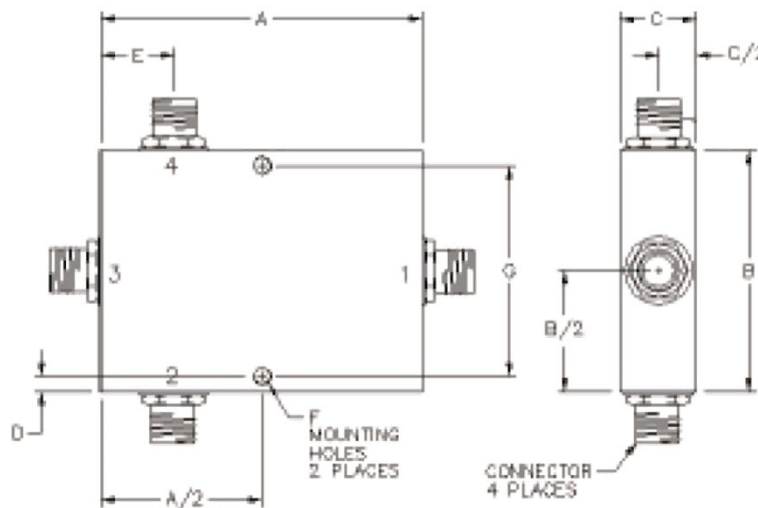
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA
Dimensions: 2.00 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: 2.00 B: 1.00
 C: 0.40 D: .150
 E: .36 F: .125
 G: .700