

Electrical Specifications

Frequency Range: 0.5-8.0 MHz
Insertion Loss : 1.8 dB Max.
Isolation: 18 dB Min.
Phase Balance: 6.0° Max.
Amplitude Balance: 0.5 dB Max.
VSWR: 1.50:1 Max.
***Input Power:** 30 Watt Max.

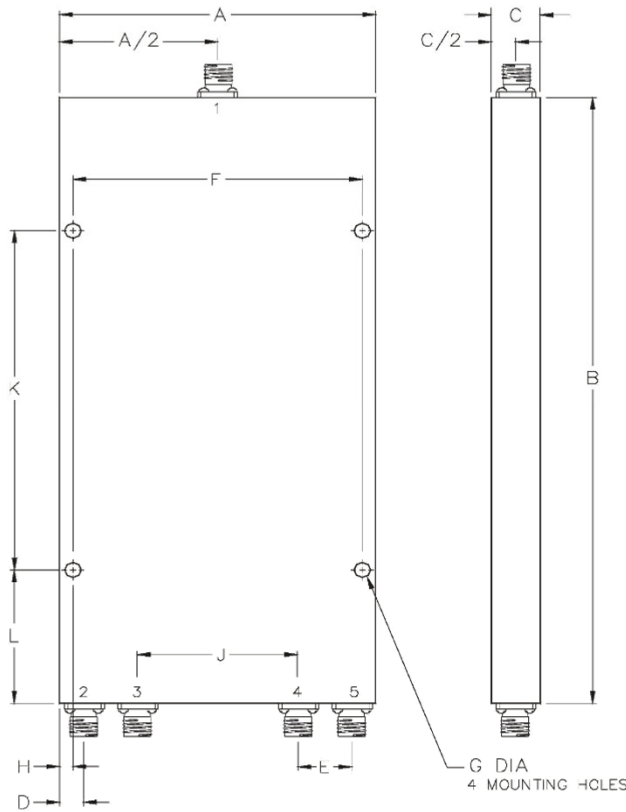
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA
Dimensions: 2.95 x 6.25 x 0.50 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 = 2.95
- B = 6.25
- C = 0.50
- D = 0.25
- E = 0.50
- F = 2.70
- G = .150
- H = .125
- J = 1.50
- K = 3.50
- L = 1.25