

1.0-3.0 GHz 3 Way Power Divider

Part Number: AM1000-3000PD3-1336

Electrical Specifications

Frequency Range: 1.0-3.0 GHz
Insertion Loss : 0.6 dB Max.
Isolation: 17 dB Min.
Phase Balance: 6° Max.
Amplitude Balance: 0.5 dB Max.
VSWR: 1.50:1 Max.
Power Handling: 100 Watts

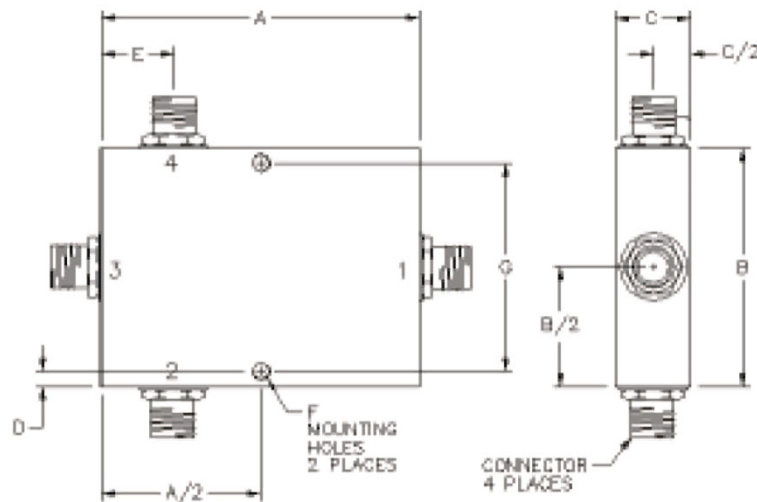
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA
Dimensions: 5.60 x 1.00 x 0.40 in.

Environmental

Operating Temperature: -40 to +80°C
Storage Temperature: -55 to +120°C
Shock: 20 G. 11 ms.
Vibration: 20 G. 5 to 200 Hz.

Outline Drawing:



A: 5.60 B: 1.00
 C: 0.40 D: .150
 E: .36 F: .125
 G: .700