

## 2.0-2.5 GHz 3 Way Power Divider

Part Number: **AM2000-2500PD3-1056**

### Electrical Specifications

**Frequency Range:** 2.0-2.5 GHz  
**Insertion Loss :** 0.4 dB Max.  
**Isolation:** 20 dB Min.  
**Phase Balance:** 5° Max.  
**Amplitude Balance:** 0.3 dB Max.  
**VSWR:** 1.35:1 Max.

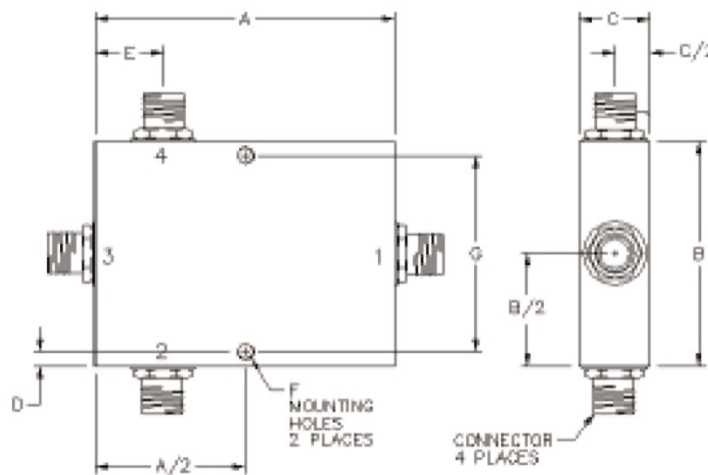
### Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** N-Type (F)  
**Dimensions:** 2.20 x 1.50 x 1.00 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: 2.20 B: 1.50  
 C: 1.00 D: .125  
 E: .59 F: .125  
 G: 1.25