

**Electrical Specifications**

**Frequency Range:** 20-2000 MHz  
**Insertion Loss:** 8 dB Max.  
**Isolation:** 16 dB Min.  
**Amplitude Balance:** 0.8 dB Max.  
**Phase Balance:** 12° Max.  
**VSWR:** 1.80:1 Max.  
**Power Rating:** 1 Watts Max.

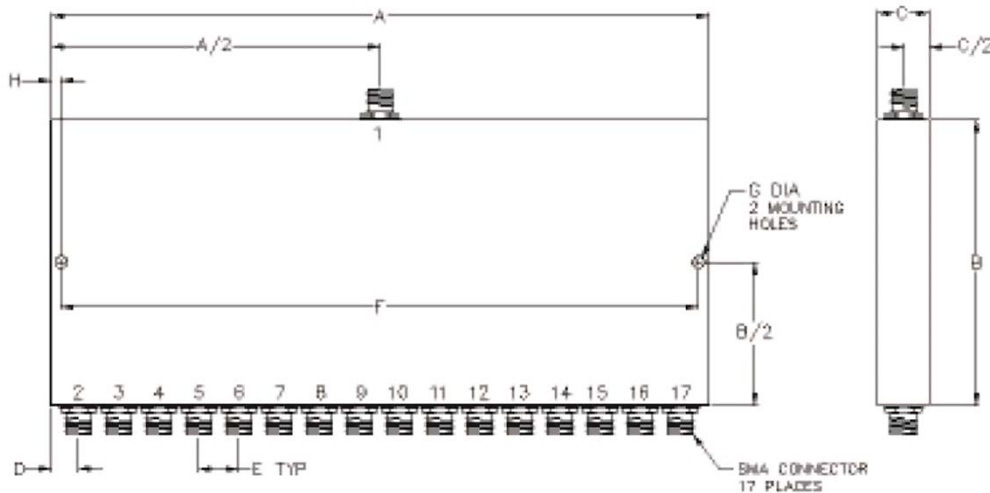
**Mechanical**

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA  
**Dimensions:** 6.40 x 2.85 x 0.40 in.

**Environmental**

**Operating Temperature:** -40 to +85°C  
**Storage Temperature:** -55 to +125°C  
**Shock:** 20 G. 11 ms.  
**Vibration:** 20 G. 5 to 200 Hz.

**Outline Drawing:**



**Dimensions:**

A: 6.40	B: 2.85
C: 0.40	D: .20
E: 0.40	F: 5.90
G: .149	H: .250