

**Electrical specifications**

**Frequency range:** 0.01-30 MHz  
**Return loss:** 16 dB  
**Insertion loss:** 1.2 dB max  
**Amplitude Balance:** 0.2 dB max  
**Phase Balance:** 3.0° max  
**Isolation:** 25 dB min  
**Input Power:** 1 Watt max

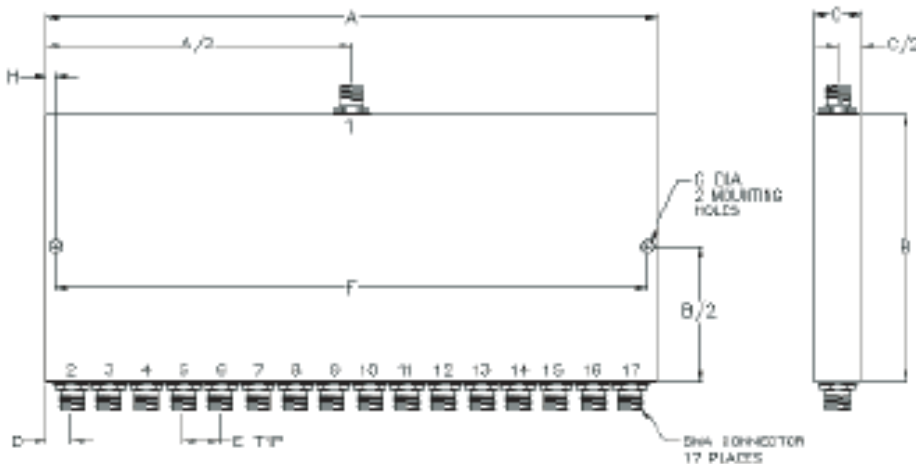
**Mechanical**

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

**Environmental**

**Operating Temperature:** -40 °C to +85 °C  
**Storage Temperature:** -55 °C 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