

**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 Watts max

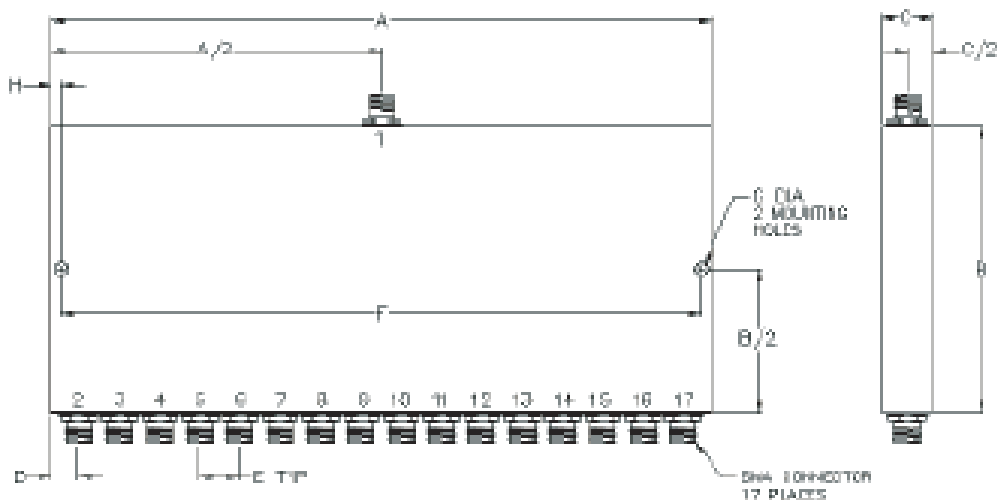
**Mechanical**

**Mounting Method:** Mounting Holes  
**Connector Type:** N  
**Dimensions:** 16.00 x 2.90 x 1.00 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: 16.00    B: 2.90  
 C: 1.00    D: .50  
 E: 1.00    F: 15.50  
 G: .149    H: .250