

**Electrical specifications**

**Frequency range:** 0.3-60 MHz  
**Return loss:** 18 dB  
**Insertion loss:** 0.5 dB max  
**Amplitude Balance:** 0.2 dB max  
**Phase Balance:** 2.0° max  
**Isolation:** 30 dB min  
**Input Power:** 1 Watt max

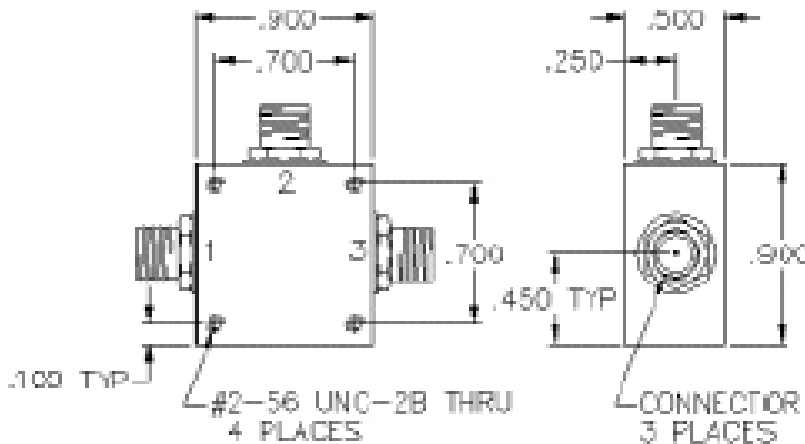
**Mechanical**

**Mounting Method:** Thru Holes  
**Connector Type:** SMA (F)  
**Dimensions:** 0.900 x 0.700 x 0.500 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:**



**Port Configuration**

**Input: 2**  
**Outputs: 1, 3**