

### Electrical Specifications

**Frequency Range:** 5-1000 MHz  
**Insertion Loss:** 1 dB Max.  
**Isolation:** 25 dB Min.  
**Amplitude Balance:** 0.3 dB Max.  
**Phase Balance:** 3° Max.  
**VSWR:** 1.30:1 Max.  
**Power Rating:** 1 Watt Max.

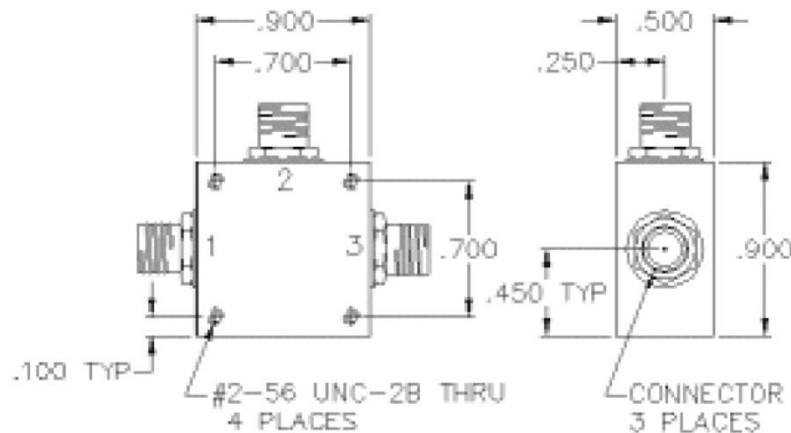
### Mechanical

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



### Port Configuration

Input: 2

Outputs: 1, 3