



**Electrical Specifications**

**Center Frequency:** 87.5 MHz  
**3dB Bandwidth:** 4 MHz Min  
**Passband:** 85.5-89.5 MHz  
**Insertion Loss at Fo:** 3.5 dB Max  
**Return Loss at Fo:** 15 dB Min  
**Rejection:** >70 dB @ 72.5 MHz  
 >70 dB @ 102.5 MHz

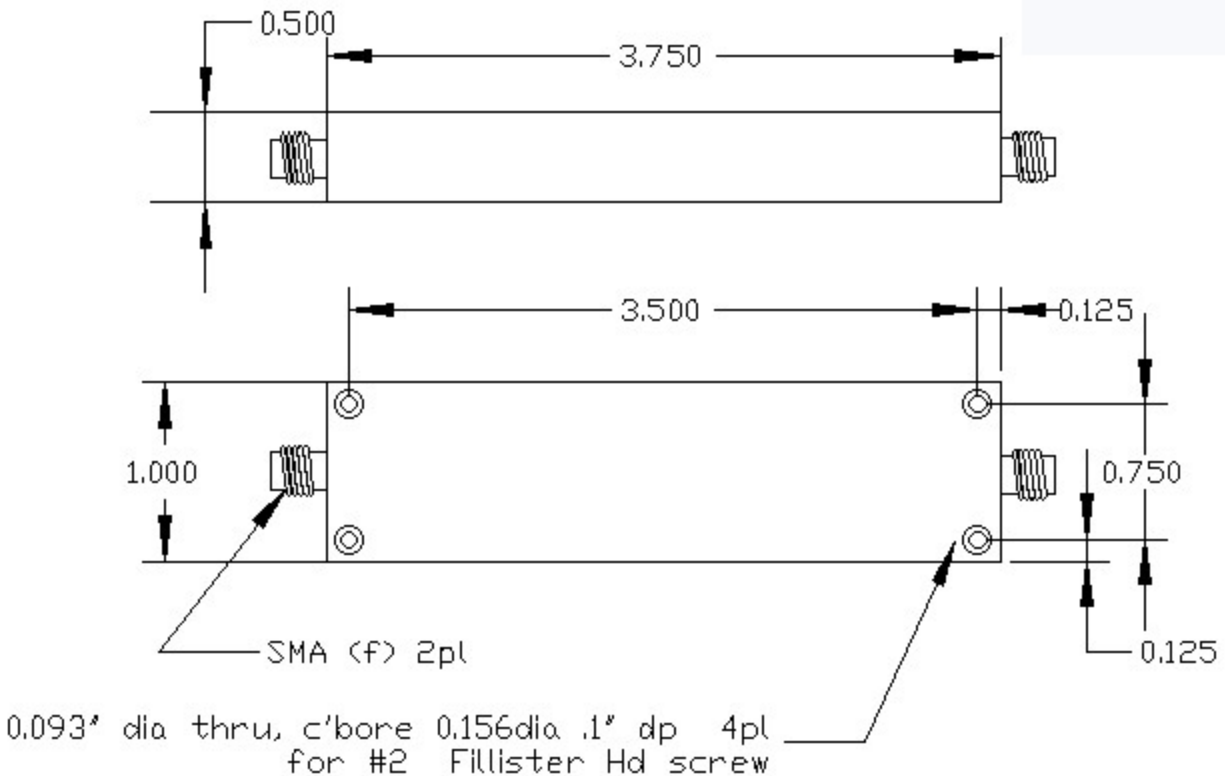
**Mechanical**

**Connector Type:** SMA (F)  
**Dimensions:** 3.75 x 1.0 x 0.5 Inches

**Environmental**

**Operating Temperature:** -40 to +85° C  
**Storage Temperature:** -50 to +95° C

**Outline Drawing:**



Outline Drawing 986187