



# 329-1000 MHz LC High Pass Filter



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

**Part Number: AE329H9836**

## Electrical Specifications

**Cutoff Frequency (Fc):** 329 MHz  
**Passband:** 329-1000 MHz  
**Passband Insertion Loss :** 3.0dB Max.  
**Passband Return Loss:** 14dB Min.  
**Rejection:** 50 dB Min. @ 0-167 MHz

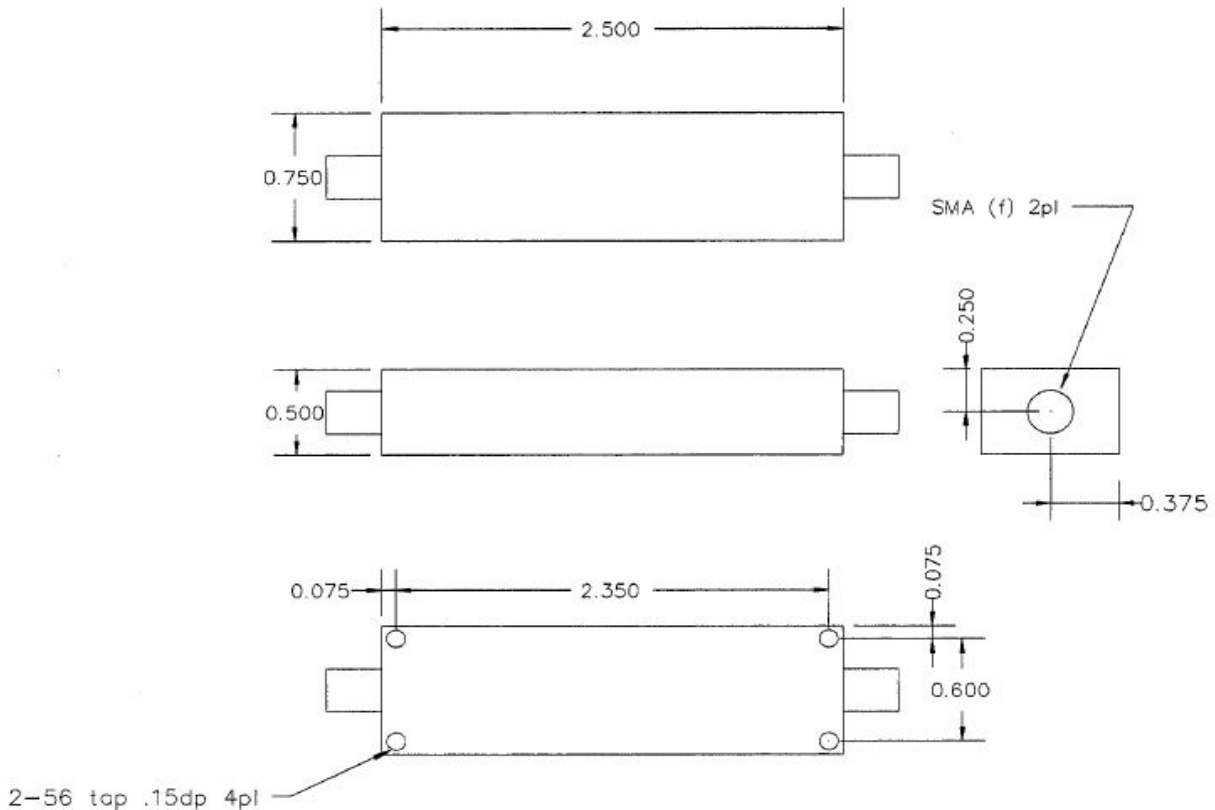
## Mechanical

**Connector Type:** SMA(F) & SMA(M)  
**Dimensions:** 2.5" x 0.75" x 0.5"

## Environmental

**Operating Temperature:** -25°C to +70°C  
**Storage Temperature:** -60°C to +90°C  
**Shock:** 10 G. 11ms  
**Vibration:** 10 G. 5 to 200Hz

## Outline Drawing:





**Response Plot :**

