



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

# 25-1300 MHz High Pass Filter

**Part Number: AE25H9825**



## Electrical Specifications

**Cutoff Frequency (Fc):** 25 MHz  
**Passband:** 25-1300 MHz  
**Passband Insertion Loss :** 2.0dB Max.  
**Passband Return Loss:** 15dB Min.  
**Rejection:** 50 dB Min. @ 0-15 MHz

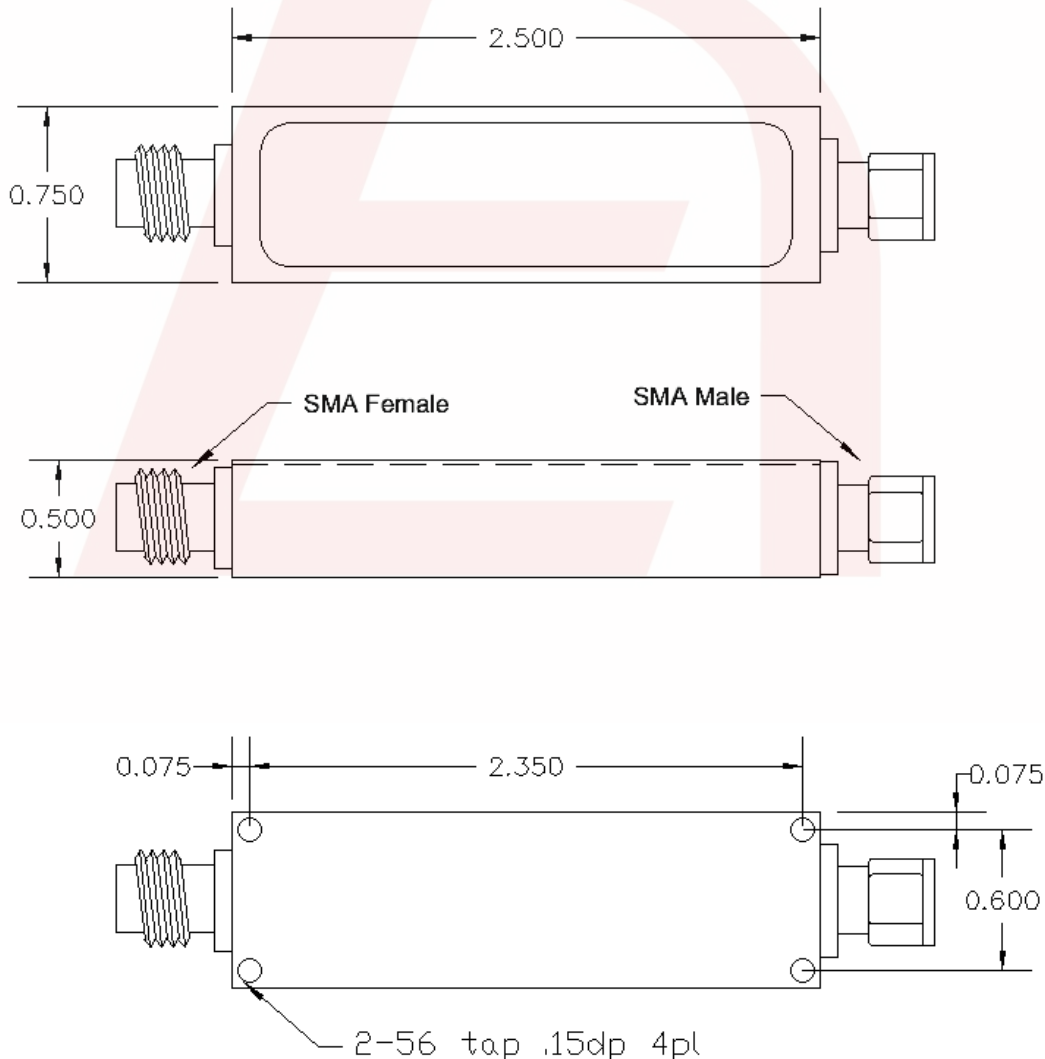
## Mechanical

**Mounting Method:** Threaded Holes  
**Connector Type:** SMA (F) & SMA (M)  
**Dimensions:** 2.5 x 0.75 x 0.5 in

## Environmental

**Operating Temperature:** -25°C to +70°C  
**Storage Temperature:** -60°C to +90°C  
**Shock:** 10 G. 11ms  
**Vibration:** 10 G. 5 to 2000Hz

## Outline Drawing:



DS-H9825-02092015-Rev0



**Response Plot :**

