



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

# 400 MHz LC High Pass Filter

**Part Number: AE400H9892**



## Electrical Specifications

**Pass Band:** 400-800 MHz  
**Insertion Loss in Pass Band:** 1.0 dB Max  
**Rejection:** >80 dB @ DC-250 MHz  
**Power Handling:** 10 W Max

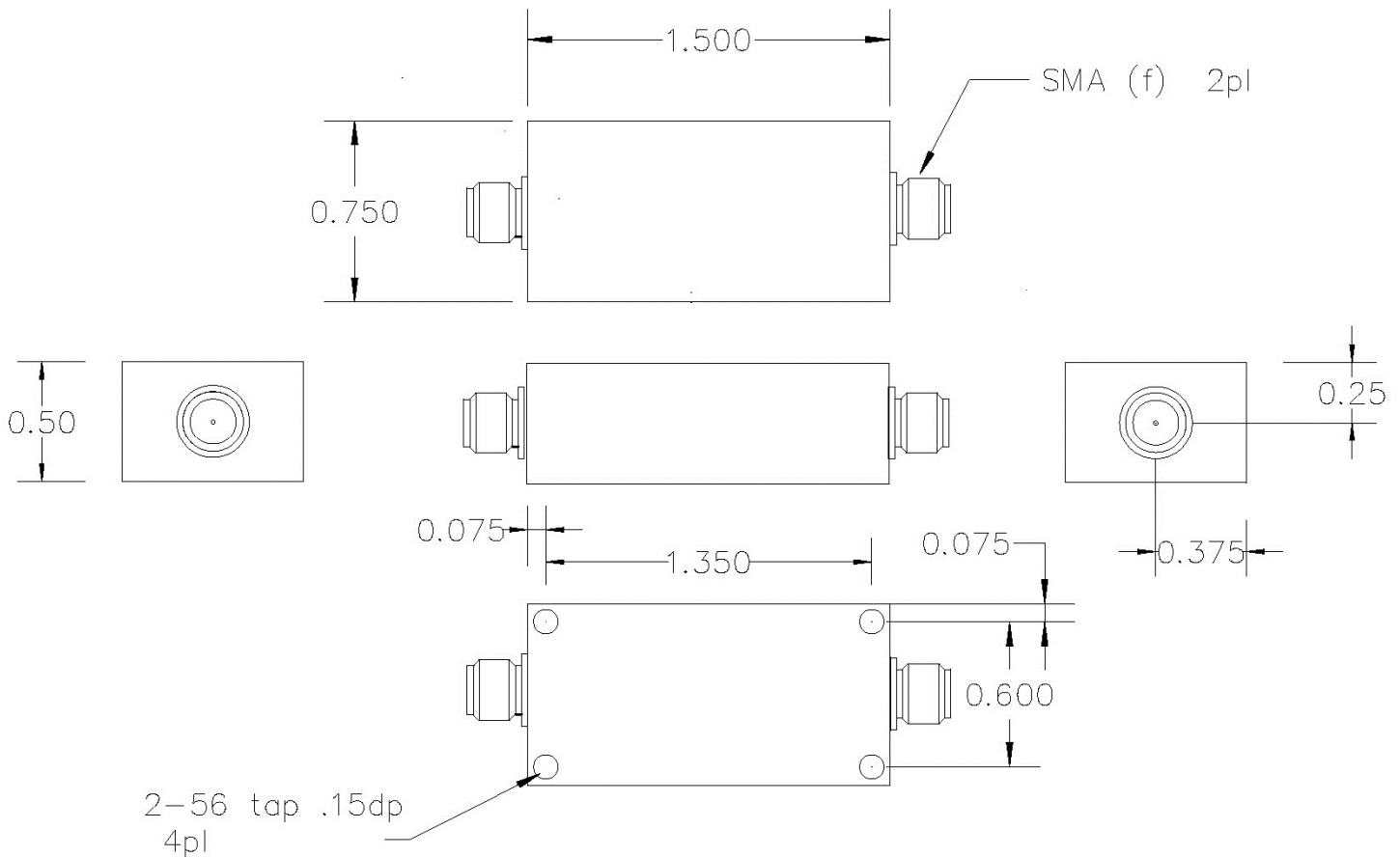
## Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 1.5 x 0.75 x 0.5 Inches

## Environmental

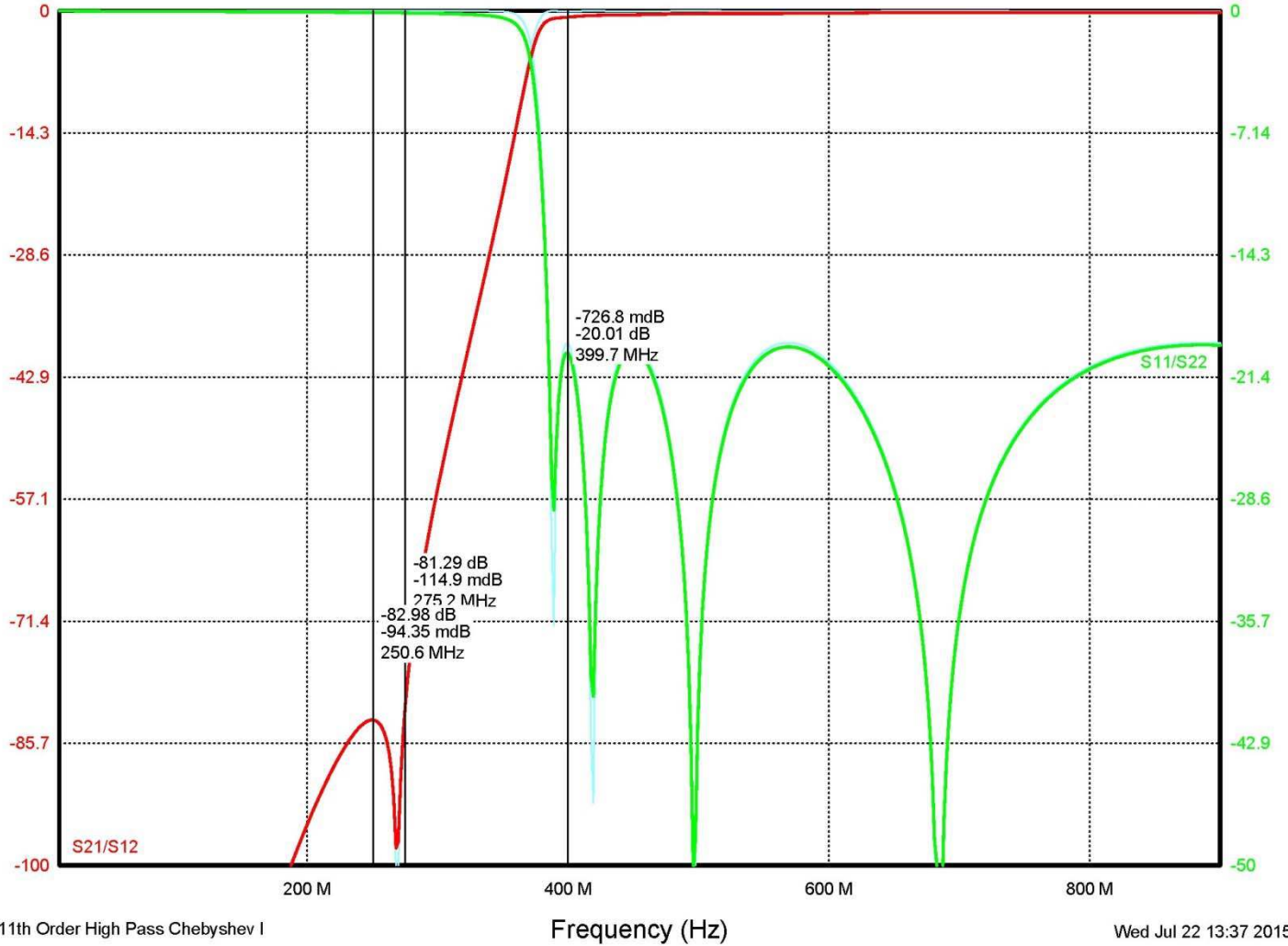
**Operating Temperature:** -40 to +70° C  
**Storage Temperature:** -50 to +85° C  
**Shock:** 20 G. 11 ms  
**Vibration:** 20 G. 5 to 200 MHz

## Outline Drawing:





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**Note:** This is a simulation plot. Actual results may differ once the product is implemented.