



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

# 2072.5 MHz Cavity Bandpass Filter

**Part Number: AB2072B737**



## Electrical specifications

**Center Frequency:** 2072.5 MHz  
**3 dB bandwidth:** 95 MHz  
**200 MHz bandwidth:** 60 dB min  
**Insertion loss:** 2.0 db max  
**Return loss:** 16 dB min  
**Impedance:** 50 Ohm  
**Power handling:** 15 watts

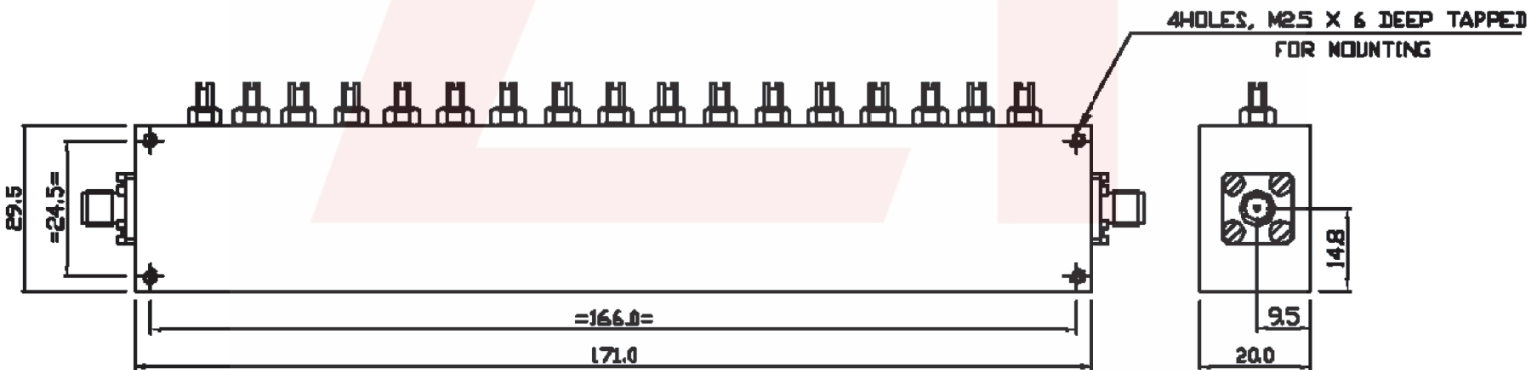
## Mechanical

**Mounting Method:** Threaded Mounting Holes  
**Connector Type:** SMA Female  
**Dimensions:** 6.73" x 1.16" x 0.78" in

## Environmental

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +95° C  
**Shock:** 20 G. 11ms  
**Vibration:** 20 G. 5 to 200 Hz

## Outline Drawing:



DS-B737-03152018-Rev0



### Plot:

