



### Electrical Specifications

**Center Frequency:** 28000 MHz  
**Bandwidth:** 600 MHz  
**Pass Band:** 27700-28300 MHz  
**Insertion Loss:** 2.0 dB Max  
**VSWR:** 1.50:1 Max  
**Rejection:** ≥40 dB @ 28750 MHz

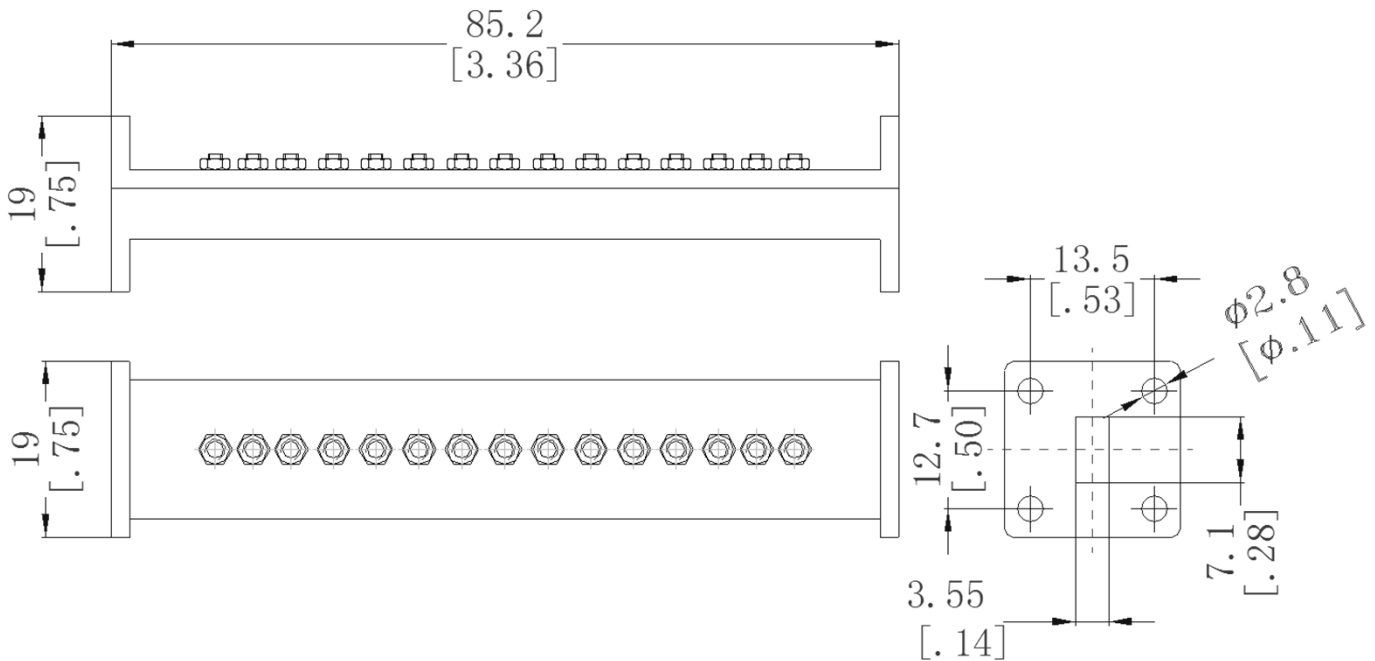
### Mechanical

**Connector Type:** WR28  
**Dimensions:** 3.36 x 0.75 x 0.75 Inches

### Environmental

**Operating Temperature:** -45 to +85° C  
**Storage Temperature:** -55 to +125° C  
**Shock:** 20 G. 11 ms  
**Vibration:** 20 G. 5 to 200 MHz

### Outline Drawing:





### Response Plot:

