



**Electrical specifications**

**Center Frequency:** 910 MHz  
**Bandwidth:** 30 MHz  
**Passband:** 895 - 925 MHz  
**Passband Insertion Loss:** 3.0 dB max  
**Return Loss:** 18 dB Min  
**Rejection:** 30 dB Min @ 850 – 890 MHz  
**Rejection 2:** 30 dB Min @ 930 – 1000 MHz  
**Input / Output Impedance:** 50 Ohms  
**Power Handling:** 50 W max

**Mechanical**

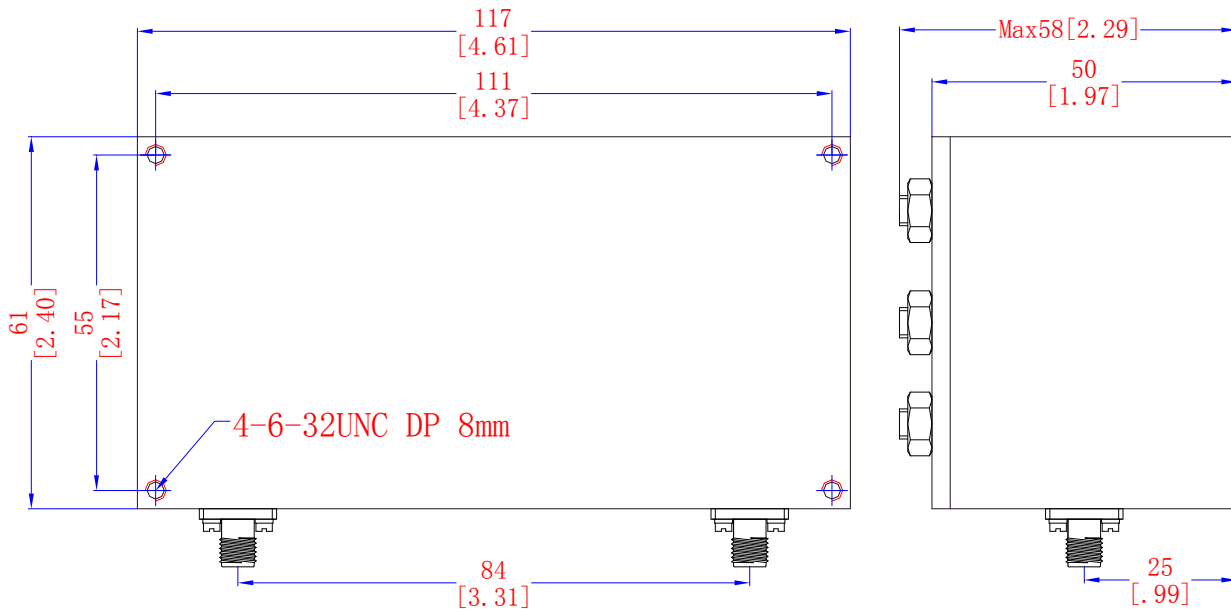
**Mounting Method:** 6-32 Mounting Screws  
**Connector Type:** SMA (F)  
**Dimensions:** 4.61 x 2.40 x 2.29 in.

**Environmental**

**Operating Temperature:** -20°C to +60°C  
**Storage Temperature:** -40°C to +85°C

**This product is RoHs compliant.**

**Outline Drawing:**





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

# 910 MHz Bandpass Filter

## Part Number: AE910B11341



### Filter Response Plot:

