



# 9500 MHz Cavity Band Pass Filter



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

**Part Number: AB9500B1354**

## Electrical Specifications

**Center Frequency:** 9500 MHz  
**Bandwidth:** 400 MHz  
**Passband:** 9300-9700 MHz  
**Insertion Loss:** 2.0 dB Max  
**VSWR:** 1.50:1 Max  
**Rejection:** >50 dB @ 8500 MHz  
>50 dB @ 10500 MHz

## Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 2.07 x 0.59 x 0.35 Inches

## Environmental

**Operating Temperature:** -40 to +85° C

### Outline Drawing:

