



# 6000 MHz Strip-Line High Pass Filter



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

**Part Number: AE6000SLH1008**

## Electrical Specifications

**Frequency Range:** 6000-18000 MHz  
**Insertion Loss:** 2.0 dB Max  
**VSWR:** 2.0:1 Max  
**Return Loss:** 10 dB Min  
**Rejection:** >40 dB @ DC-4000 MHz  
**Power Handling:** 20 Watts

## Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 35.5 x 24 x 8.5 mm

## Environmental

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

### Outline Drawing:

