



# 7000 MHz Strip-Line Band Pass Filter



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

**Part Number: AE7000SLB1004**

## Electrical Specifications

**Frequency Range:** 5000-9000 MHz

**Insertion Loss:** 1.2 dB Max

**VSWR:** 2.0:1 Max

**Return Loss:** 10 dB Min

**Rejection:** >15 dB @ 4000 MHz

>15 dB @ 10000 MHz

**Power Handling:** 20 Watts

## Mechanical

**Connector Type:** SMA (F)

**Dimensions:** 58 x 22 x 15 mm

## Environmental

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

## Outline Drawing:

