



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

## 6000 MHz Strip-Line Low Pass Filter

**Part Number: AE6000SLL1016**



### Electrical Specifications

**Frequency Range:** DC-6000 MHz  
**Insertion Loss:** 0.8 dB Max  
**VSWR:** 1.50:1 Max  
**Return Loss:** 14 dB Min  
**Rejection:** >60 dB @ 10000-12400 MHz  
**Power Handling:** 20 Watts

### Mechanical

**Connector Type:** SMA (F)  
**Dimensions:** 62 x 20 mm

### Environmental

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

### Outline Drawing:

