



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

# 3600 MHz Ceramic Band Pass Filter

Part Number: AE3600CB1774



## Electrical Specifications

**Center Frequency:** 3600 MHz  
**Bandwidth:** 100 MHz  
**Ripple @ BW :** 1.0 dB Max  
**Insertion Loss @ BW :** 4.0 dB Max  
**VSWR @ BW :** 1.7:1 Min  
**Rejection:** 40 dB Min @ 3440 MHz  
**Rejection2:** 40 dB Min @ 3760 MHz  
**In/Out Impedance:** 50 Ohms  
**Input Handling:** 1 W

## Mechanical

**Connector Type:** SMT  
**Dimensions:** 34.4 x 14 x 5.5 mm.

## Environmental

**Operating Temperature:** -40°C to +80°C  
**Storage Temperature:** -55°C to +100°C

## Outline Drawing:

