



# 11.5-17.5 MHz Bandstop / Notch Filter



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

**Part Number:AE14S2039**

## Electrical specifications

- Insertion loss: <1 dB @ 0-10 MHz
- Insertion loss: <1 dB @ 20-50 MHz
- Insertion loss: <3 dB @ 11.5 MHz
- Insertion loss: <3 dB @ 17.5 MHz
- Return loss: >15 dB @ 0-10 MHz
- Return loss: >15 dB @ 20-50 MHz
- Rejection: >50 dB @ 13.4-16.5 MHz

## Mechanical

- Mounting Method: Threaded Mounting Holes
- Connector Type: BNC Female
- Dimensions: 6.00" X 1.50" X 1.40" in

## Environmental

- Operating Temperature: -45 to +85° C
- Storage Temperature: -55 to +95° C
- Shock: 20 G. 11ms
- Vibration: 20 G. 5 to 200 MHz

## Outline Drawing:

