



# 23-28.5 MHz Bandstop / Notch Filter



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

**Part Number: AE25S2040**

## Electrical specifications

- Insertion loss:** <1 dB @ 0-20 MHz
- Insertion loss:** <1 dB @ 20-31 MHz
- Insertion loss:** <3 dB @ 23 MHz
- Insertion loss:** <3 dB @ 28.5 MHz
- Return loss:** >15 dB @ 0-20 MHz
- Return loss:** >15 dB @ 30-90 MHz
- Rejection:** >50 dB @ 24.7-27.3 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:

