



# 2350 MHz Connectorized Ceramic Band Pass Filter

Part Number: AM2350B1657-C



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

## Electrical Specifications

- Center Frequency (Fo):** 2350 MHz
- Bandwidth:** 100 MHz
- Passband:** 2300-2400 MHz
- Insertion Loss in Fo:** 3.0 dB Max
- Ripple in BW:** 1.0 dB Max
- VSWR:** 1.5:1 Max
- Rejection:** >40 dB @ 2200 MHz  
>40 dB @ 2500 MHz
- In/Out Impedance:** 50 Ω
- Power Handling:** 5 Watt

## Mechanical

- Connector Type:** SMA (F)
- Dimensions:** 50 x 35 x 18 mm

## Environmental

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

## Outline Drawing:

