



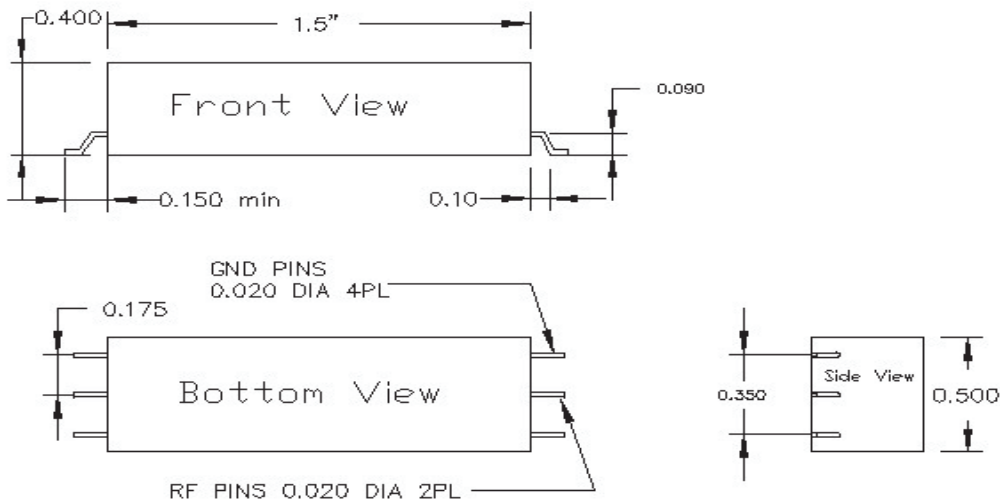
160 MHz Bandpass Filter

Part Number: AE160B9995

Specifications:

- Center Frequency: 160 MHz
- Insertion Loss: <3 dB
- Passband 135-185 MHz <1dB flat
- Return Loss Passband >15dB
- Rejection: >30dB @ 0-80 MHz
- >50dB @ 240-2000 MHz
- Size: 1.5 x 0.5 x 0.4 inches

Outline Drawing:



Rev. Date	Anatech Electronics Inc		
	Outline Drawing		
DATE	CHKD BY	QTY	REV
0.15 77/00	DKDR2	986581	1



# ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Filters and Products



## 160 MHz Bandpass Filter

Part Number: AE160B9995

### Response Plot:

17 Jan 2008 12:08:39  
 CH1 S<sub>11</sub> log MAG 5 dB/ REF 0 dB S: -.2179 dB  
 CH2 S<sub>21</sub> log MAG 10 dB/ REF 0 dB S: -60.293 dB

