



Electrical specifications

Center Frequency: 25 MHz
Insertion Loss: 1.5 dB Max
Return Loss: 15 dB Min
Rejection: >30 dB @ 0-18 MHz
>30 dB @ 34-500 MHz

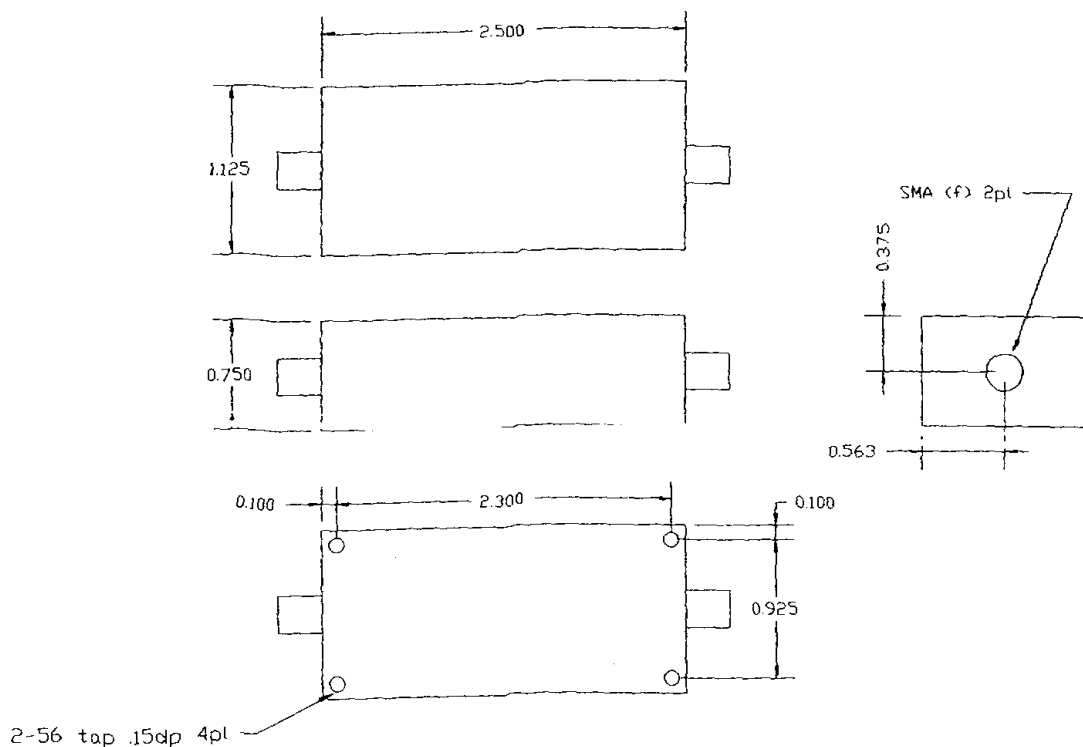
Mechanical

Dimensions: 2.5 x 1.125 x 0.75 inches
Connector Type: SMA (F)

Environmental

Operating Temperature: -40 to +70° C

Outline Drawing:



DWG 987789 ajs 11/1/04
Outline Drawing
Anatech Electronics Inc.



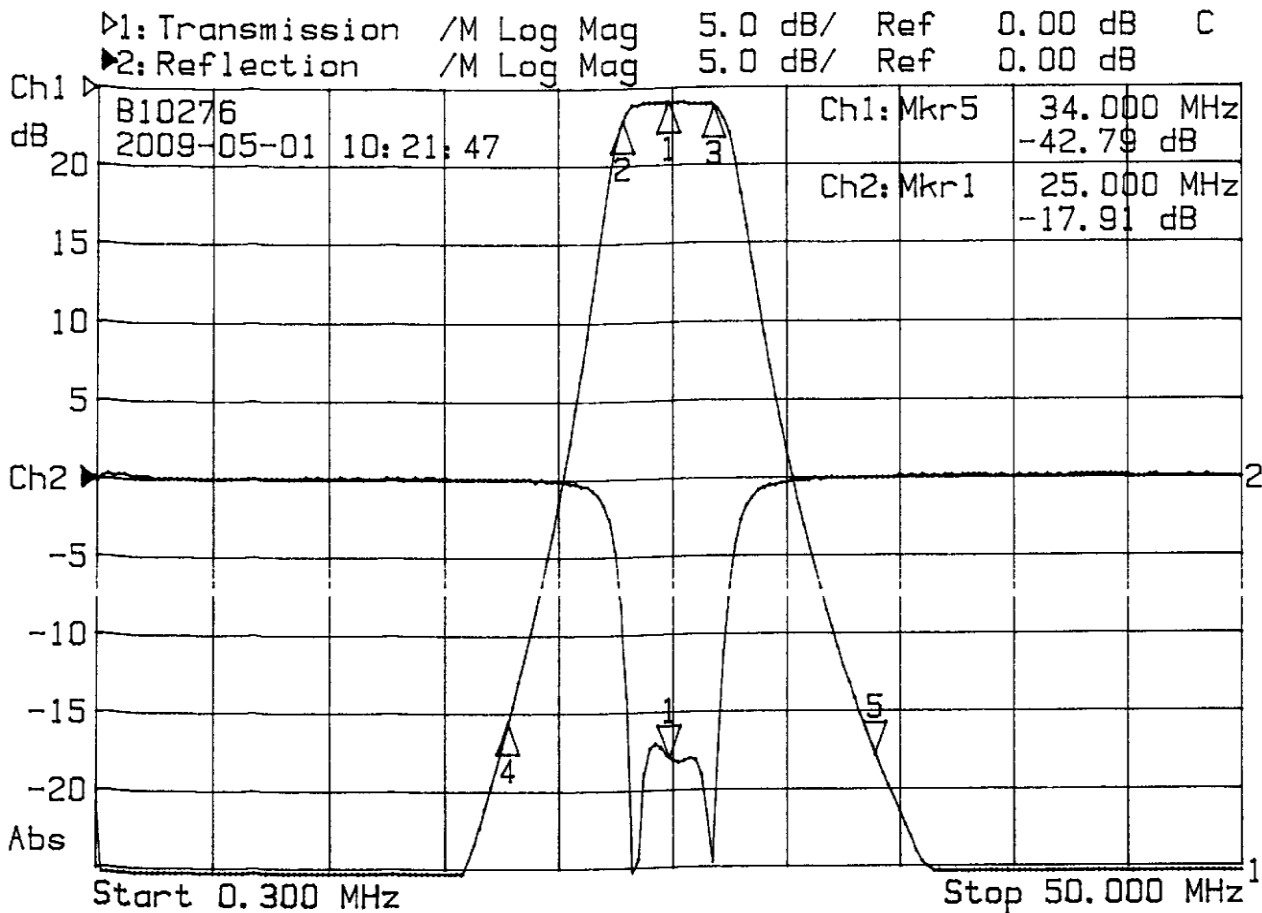
ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

25 MHz LC Bandpass Filter

Part Number: AE25B10276



Plot:



1: Mkr (MHz)	dB	2: Mkr (MHz)	dB	
1:	25.00	-0.94	1> 25.00	-17.91
2:	23.00	-2.12		
3:	27.00	-1.24		
4:	18.00	-40.57		
5>	34.00	-42.79		

James A. Sawyer