



4.6 MHz LC Bandpass Filter

Part Number: AE4B10273



Electrical specifications

Center Frequency: 4.6 MHz
Insertion Loss: 3.5 dB Max
Return Loss: 15 dB Min
Rejection: >30 dB @ 8-100 MHz

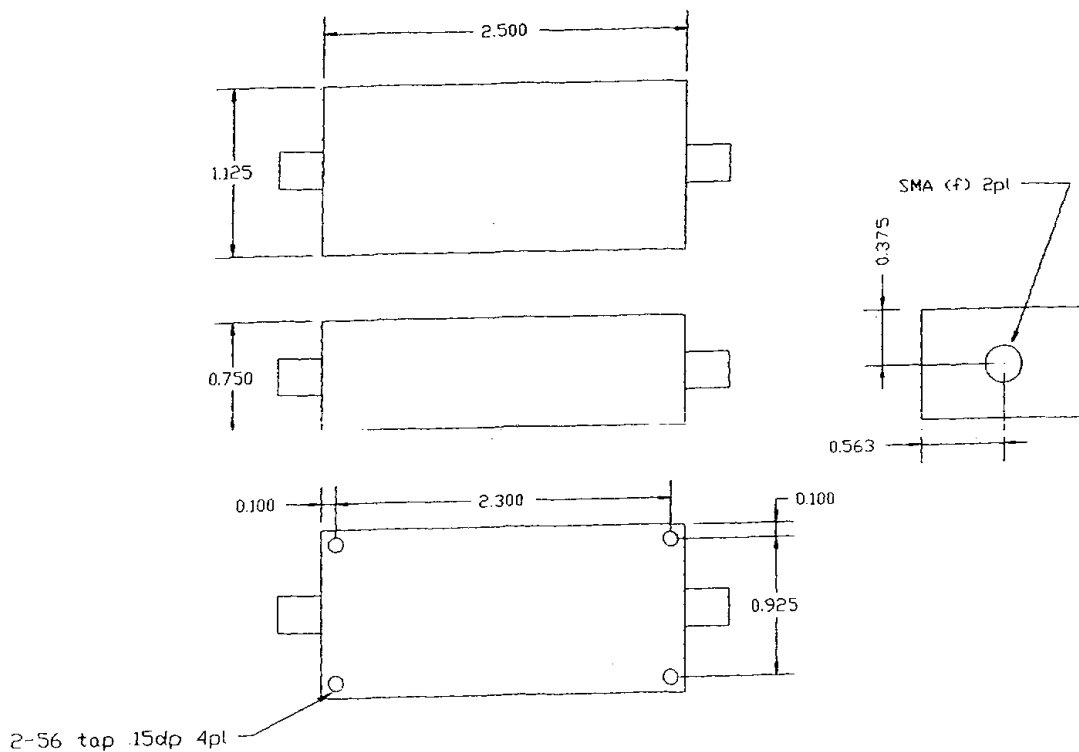
Mechanical

Dimensions: 2.5 x 1.125 x 0.75 inches

Environmental

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

Outline Drawing:



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

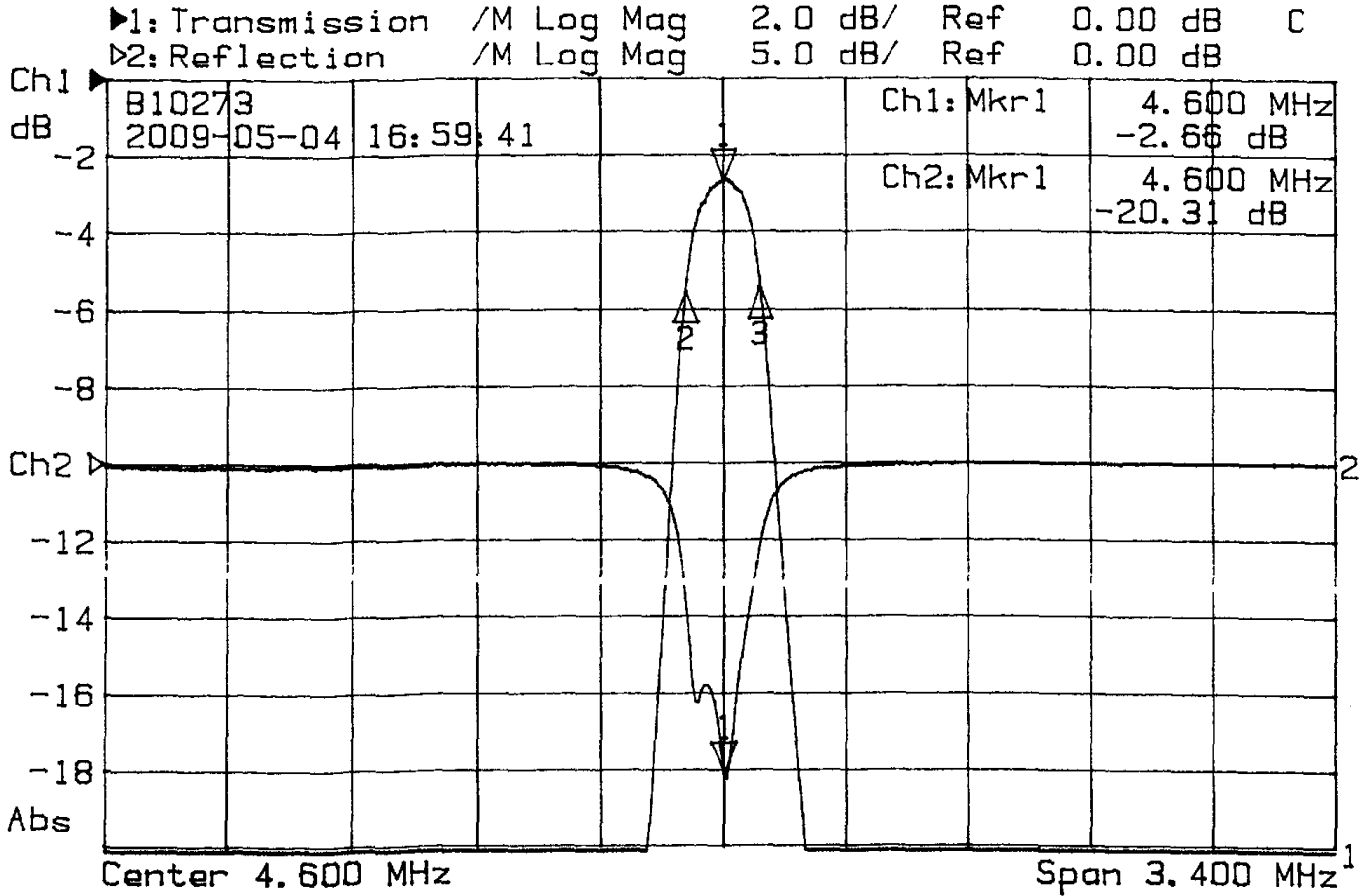


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Plot:



1: Mkr (MHz)	dB	2: Mkr (MHz)	dB
1> 4.60	-2.66	1> 4.60	-20.31
2: 4.50	-5.56		
3: 4.71	-5.44		