



### LC Bandpass Filter Specification

Part No: BPL43-10A1  
 Date: 8/29/08

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Center Frequency	MHz	43.25		
2	1 dB Bandwidth	MHz			9.5
3	3 dB Bandwidth	MHz			11
4	Insertion Loss @ Fo	dB			2.7
5	Ripple in BW	dB			1.0
6	Return Loss in BW	dB		15	
7	Attenuation	@ 10 MHz		25	
		@ 30 MHz		25	
8	Operating Temperature	°C	-30~+65		
9	In/Out Impedance	ohm	50		

Mechanical Drawing:

