

## RF Filter Preliminary Specification

Part No: BPX1740-24B1

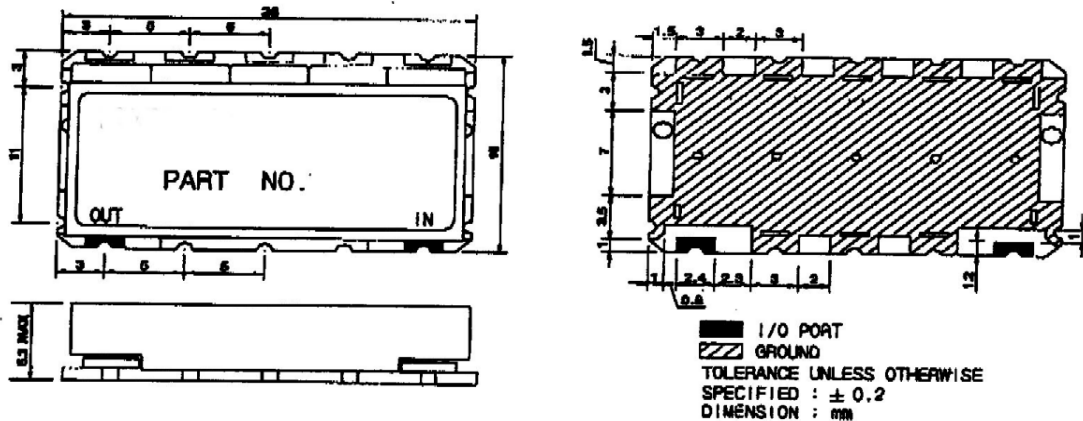
Date: 8/21/2003

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	1740	1728	1752
2	Band Width	MHz			24
3	Insertion Loss in BW	dB			4.5
4	Ripple in BW	dB			0.3
5	V.S.W.R.				2.00
6	Attenuation @1680 MHz	dB		45	
	@1690 MHz	dB		32	
	@1790 MHz	dB		27	
	@ DC-1680 MHz	dB		45	
	@ 1805-3800 MHz	dB		45	
	@ 3800-6000 MHz	dB		30	
6	Return Loss 1728 - 1752 MHz	dB		14	

Dimensions:

### MECHANICAL SPECIFICATION(Figure, Circuit, Port)



### RECOMMENDED PC BOARD PATTERN

