

RF Filter Preliminary Specification

Part No: BPX1740-24A1

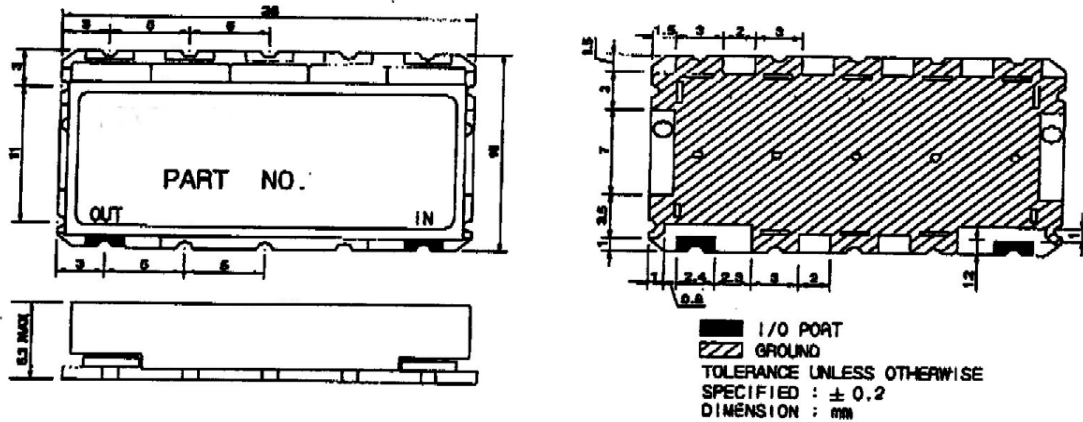
Date: 8/21/2003

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		45	
		@1690 MHz		32	
		@1790 MHz		27	
		@ DC-1680 MHz		45	
		@ 1805-3800 MHz		45	
		@ 3800-6000 MHz		30	
6	Return Loss	1728 - 1752 MHz		14	

Dimensions:

MECHANICAL SPECIFICATION(FIGURE, CIRCUIT, PORT)



RECOMMENDED PC BOARD PATTERN



