



RF Filter Preliminary Specification

Part No: BPX1740-16A1

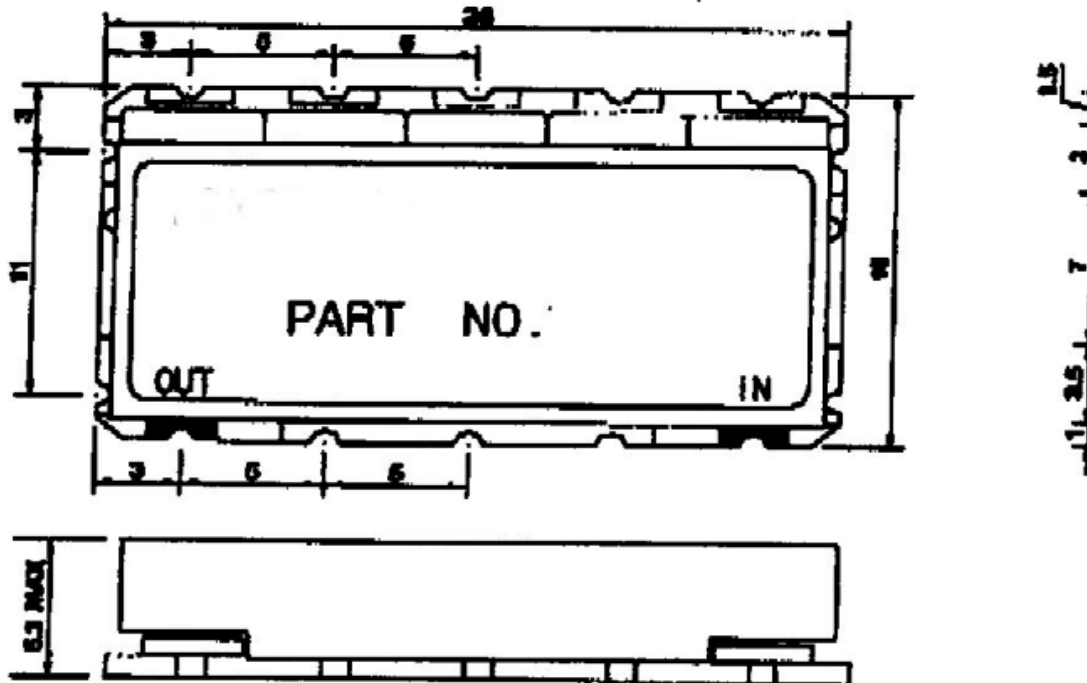
Date: 8/21/2003

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	1740	1732	1748
2	Band Width	MHz			16
3	Insertion Loss in BW	dB			4.5
4	Ripple in BW	dB			0.3
5	V.S.W.R.				2.00
6	Attenuation	@1690 MHz	dB		45
		@1790 MHz	dB		45
		@ DC-1680 MHz	dB		45
		@ 1800-3800 MHz	dB		45
		@ 3800-6000 MHz	dB		30
6	Return Loss	1732 - 1748 MHz	dB		14

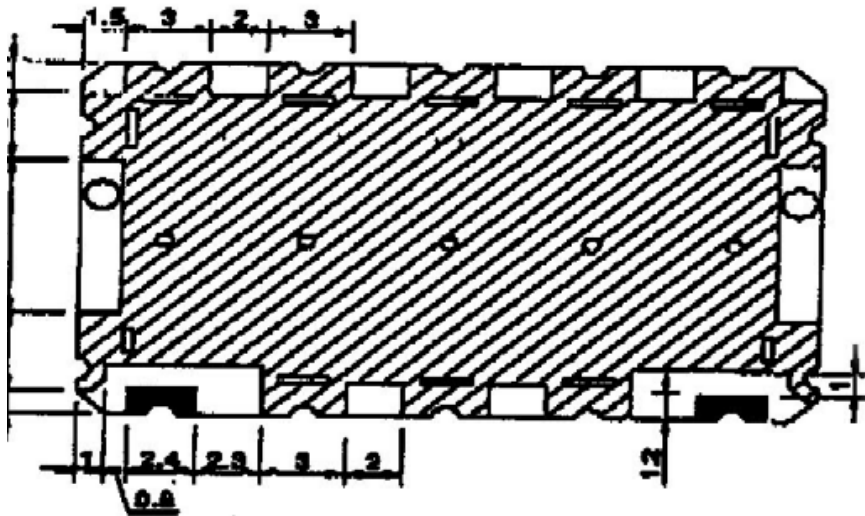
Dimensions:

MECHANICAL SPECIFICATION(Figure, Circuit



RECOMMENDED PC BOARD PATTERN

PORT)



■ I/O PORT
▨ GROUND
TOLERANCE UNLESS OTHERWISE
SPECIFIED : ± 0.2
DIMENSION : mm

