



Monolithic Block Filter Sample Specification 3.5GHz RU Tx Filter (3425-3450 MHz Band)

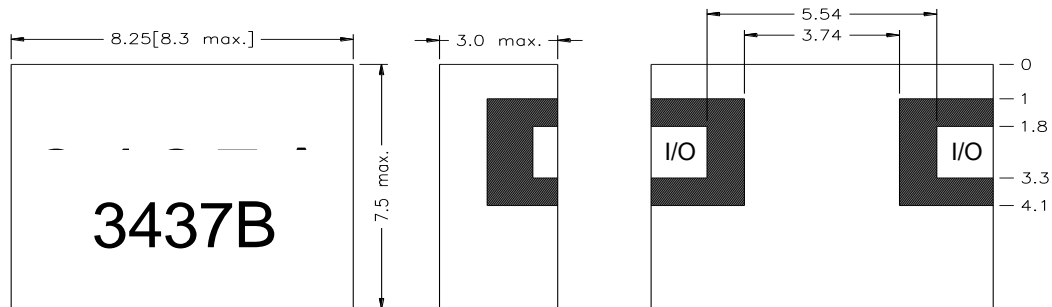
Part No: MBP33R3437S25PB

Date: 10/31/2002

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3437.5	3425	3450
2	Bandwidth	MHz			25
3	Insertion Loss in BW	dB			3.0
4	Ripple in BW	dB			0.5
5	V.S.W.R.				1.5
6	Attenuation	dB	<2475 MHz	35	
			2940-2971 MHz	40	
			3184-3211 MHz	35	
			3303-3330 MHz	30	
			3524-3551 MHz	15	
			>3975 Mhz	35	
7	In/Out Impedance	Ohm	50		
8	Operation Temperature	C	-40 to +85		

Dimensions:



Tolerance .X j ± 0.30
.XX j ± 0.15
Unit : mm

