



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

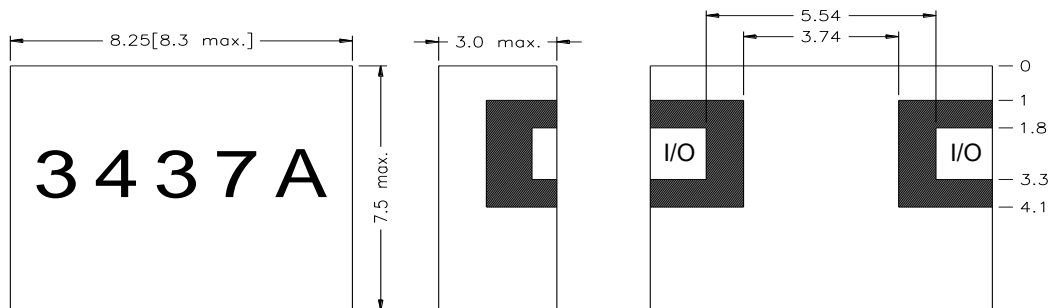
Part No: MBP33R3437S25PA

Date: 10/5/2002

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	<2475 MHz		35		
		2940-2971 MHz		40		
		3184-3211 MHz	dB		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