



Monolithic Block Filter Preliminary Specification (R4 TX RF BPF Band 3 Option 1)

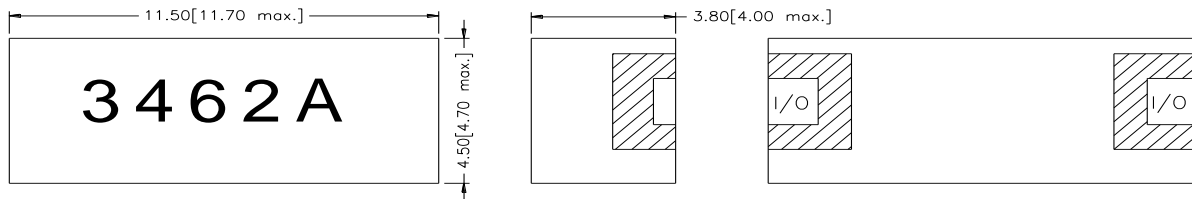
Part No: MBP43R3462S25A

Date: 11/7/2002

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum	
1	Frequency Range	MHz	3462.5	3450	3475	
2	Bandwidth	MHz			25	
3	Insertion Loss in BW	dB			2.0	
4	Ripple in BW	dB			0.3	
5	V.S.W.R.				1.5	
6	Attenuation	<2500 MHz		25		
		2804 - 2829 MHz		28		
		3127 - 3152 MHz		25		
		3521 - 3545 MHz	dB		10	
		3550 - 3575 MHz			12.5	
		4000 - 5000 MHz			23	
	6900 - 6950 MHz			10		
7	In/Out Impedance	Ohm	50			
8	Operation Temperature	C	-40 to +85			

Dimensions:



Tolerance .X \pm 0.30
.XX \pm 0.15
Unit : mm

