

Monolithic Block Filter Preliminary Specification (R4 RX RF BPF Band 3)

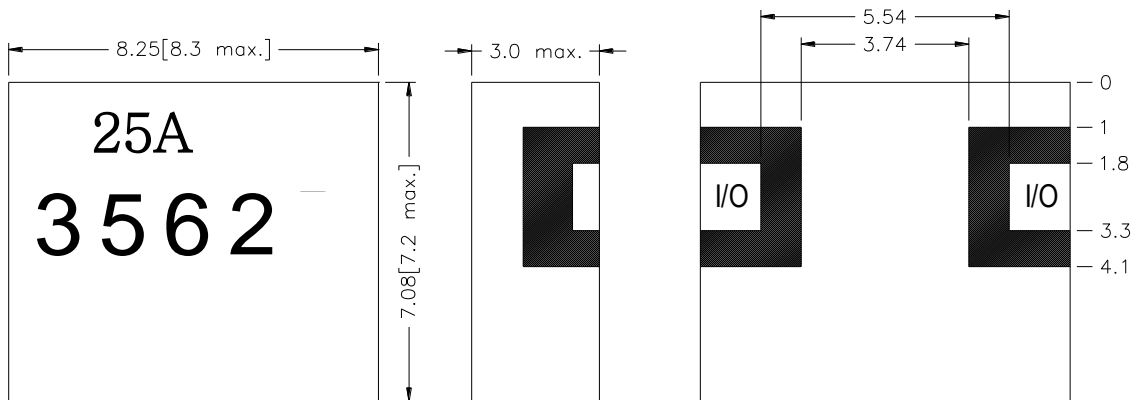
Part No: MBP33R3562S25A0402

Date: 1/3/2003

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3562.5	3550	3575
2	Bandwidth	MHz			25
3	Insertion Loss in BW	dB			2.5
4	Ripple in BW	dB			0.5
5	V.S.W.R.				1.5
6	Attenuation	dB		<2500 MHz	35
				2858 - 2883 MHz	45
				3377 - 3402 MHz	30
				3450 - 3475 MHz	15
				3724 - 3750 MHz	20
	4000 - 5000 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