



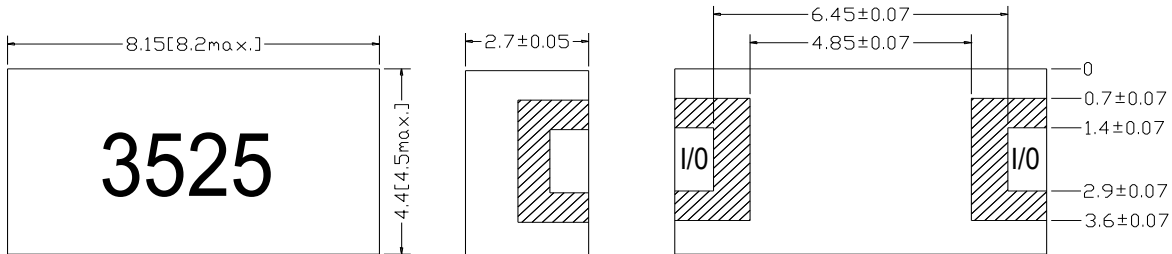
## Monolithic Block Filter Preliminary Specification

Part No: MBP33R3525S50PA  
 Date: 6/13/2002

**Specification:**

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3525	3500	3550
2	Bandwidth	MHz			50
3	Insertion Loss	dB	2.0		2.5
4	Ripple in BW	dB	0.5		1.0
5	V.S.W.R.		1.5		2.0
	Attenuation	@ 3450 MHz		10	
		@ 3700 MHz		20	
		@ 4000 MHz		45	
7	Input Power	W	2.0		
8	In/Out Impedance	Ohm	50		
9	Operation Temperature	°C	-40 to +85		

**Dimensions:**



Tolerance Unless  
 Otherwise Specified: ±0.15  
 Unit: mm

