



Monolithic Block Filter Preliminary Specification 3.5GHz RU Rx Filter (3575-3600 MHz Band)

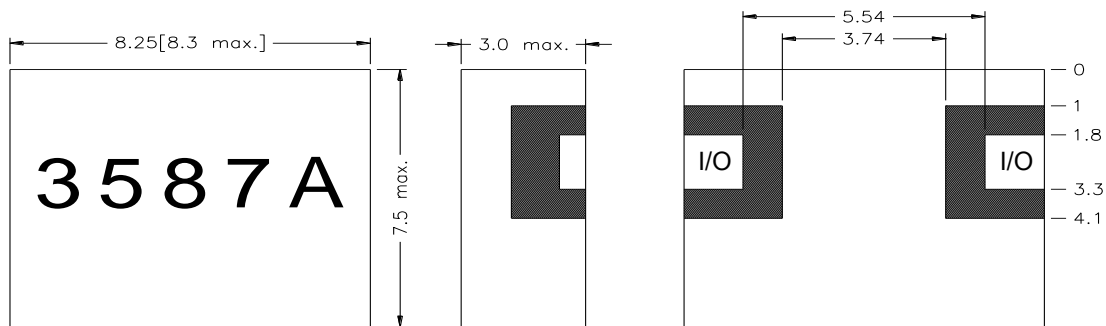
Part No: MBP33R3587S25PA

Date: 11/17/2004

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3587.5	3575	3600
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		< 2625 MHz	35
				3090 - 3121 MHz	40
				3334 - 3361 MHz	35
				3453 - 3480 MHz	30
				3674 - 3701 MHz	15
				>4125 MHz	35
7	In/Out Impedance	Ohm	50		
8	Operation Temperature	C	-40 to +85		

Dimensions:



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