



Monolithic Block Filter Preliminary Specification 3.5GHz RU Tx Filter (B-Band)

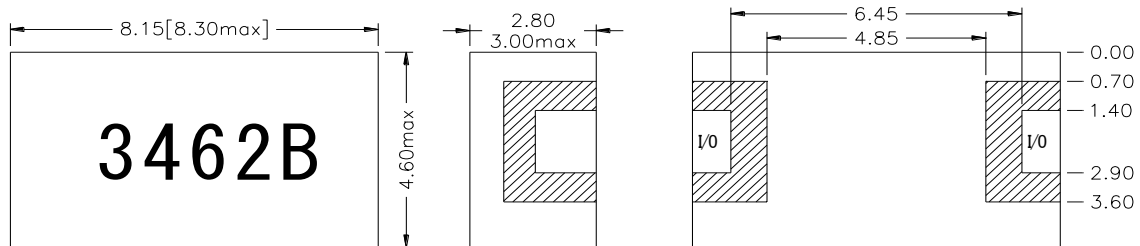
Part No: MBP33R3462S27B

Date: 5/23/2002

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3462.5	3449	3476
2	Bandwidth	MHz			27
3	Insertion Loss in BW	dB			2.5
4	Ripple in BW	dB			0.5
5	V.S.W.R.				1.5
6	Attenuation	<2500 MHz		35	
		2965 - 2996 MHz		40	
		3209 - 3236 MHz		35	
		3328 - 3355 MHz		30	
		3549 - 3576 MHz		15	
		>4000 MHz		35	
7	In/Out Impedance	Ohm	50		
8	Operation Temperature	C	-40 to +85		

Dimensions:



Tolerance .X ± 0.30
.XX ± 0.15

Unit : mm