



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

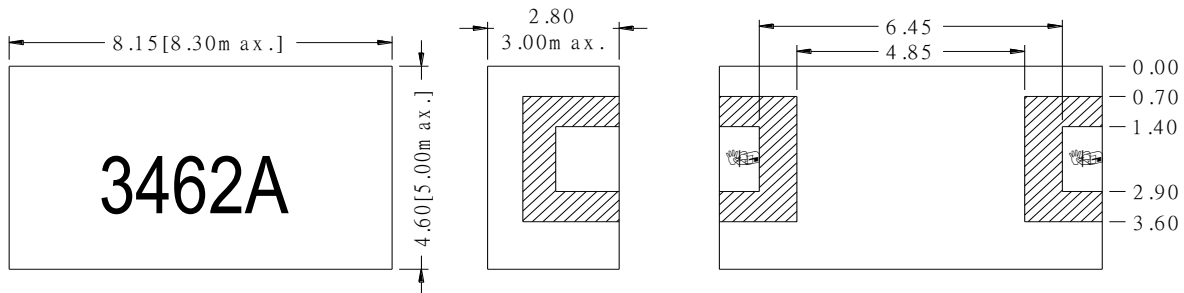
Part No: MBP33R3462S27PA

Date: 4/19/2001

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		
		2650 - 2676 MHz		40		
		3050 - 3076 MHz	dB		35	
		3549 - 3576 MHz			15	
		>4000 MHz			35	
7	In/Out Impedance	Ohm	50			
8	Operation Temperature	C	-40 to +85			

Dimensions:



Tolerance :.x :± 0.3
 .xx :± 0.15
 Unit:m m

