

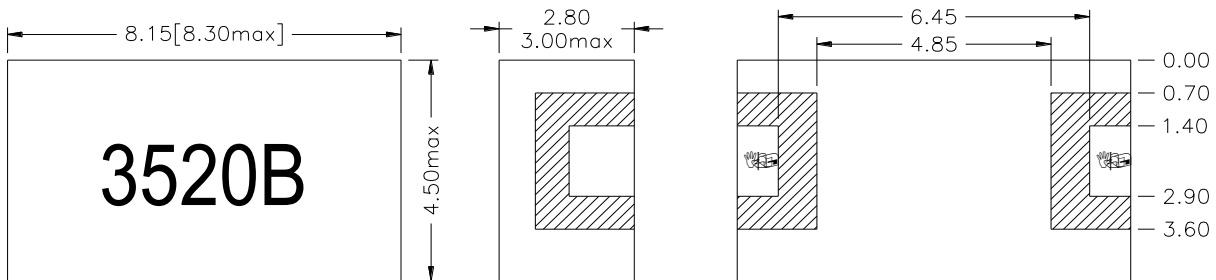
Monolithic Block Filter Preliminary Specification 3.5GHz RU Rx Filter (A-Band)

Part No: MBP33R3520S42PB
Date: 5/28/2002

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3520.5	3499.5	3541.5
2	Bandwidth	MHz			42
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
				3016 - 3061 MHz	40
				3260 - 3300 MHz	30
				3379 - 3420 MHz	20
				3399 - 3441 MHz	10
	>4000 MHz	35			
7	In/Out Impedance	Ohm	50		
8	Operation Temperature	C	-40 to +70		

Dimensions:



Tolerance: .X ± 0.30
.XX ± 0.15

Unit: mm

