



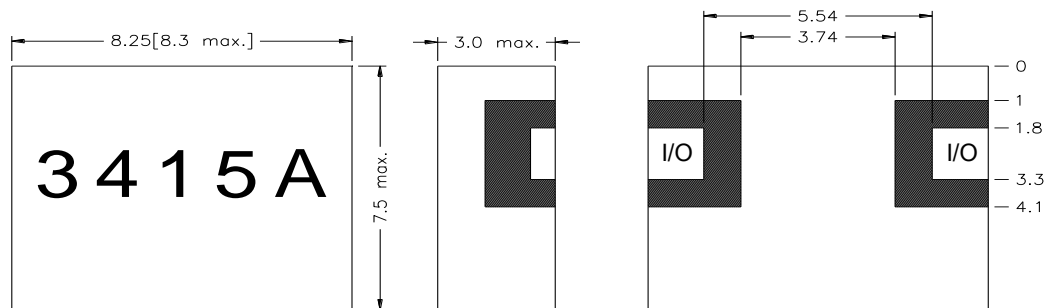
Monolithic Block Filter Specification 3.5GHz RU Tx Filter (A-Band)

Part No: MBP33R3415S30PA
 Lot No.: 0314
 Date: 3/31/03

Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	3415	3400	3430
2	Bandwidth	MHz			30
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		<2452.5 MHz	35
				2917.5 - 2948.5 MHz	40
				3161.5 - 3188.5 MHz	35
				3280.5 - 3307.5 MHz	30
				3501.5 - 3528.5 MHz	15
				>3952.5 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