

BPM2450M180A
MCV Microwave Filter Specification

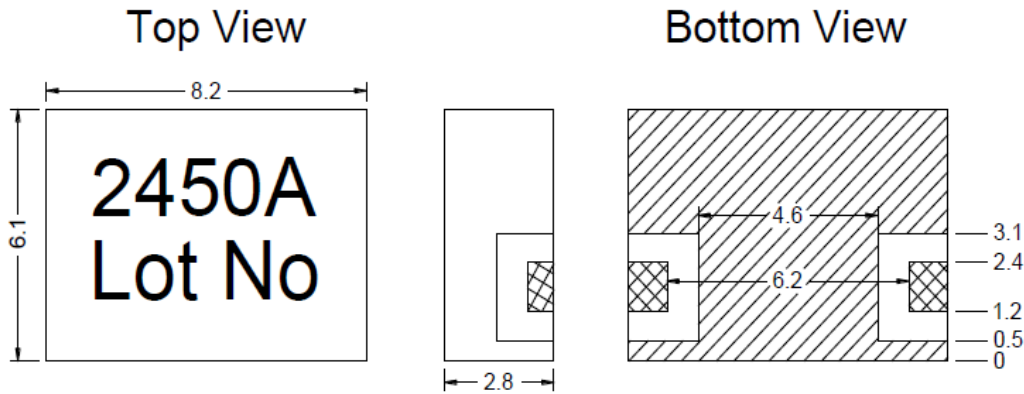
Date: 5/14/13

Part Number: BPM2450M180A

Electrical Specification


No.	Parameter	Unit	Specification
1	Center Frequency	MHz	2450
2	Frequency Range	MHz	2360~2540
3	Insertion Loss at Fo	dB	3.0 max.
4	3dB Bandwidth	MHz	180
5	Ripple in Bandwidth	dB	1.0 max.
6	Return Loss in BW	dB	15.0 min.
7	Attenuation	dB	
8	Input Power	Watt	1 max.
9	IN/OUT Impedance	Ω	50
10	Temp. Range	$^{\circ}\text{C}$	-40 ~ +90
11	RoHS Compliance	-	Yes (with Exemption)


Dimensions – inch [mm]



Tolerance unless otherwise specified : ± 0.2

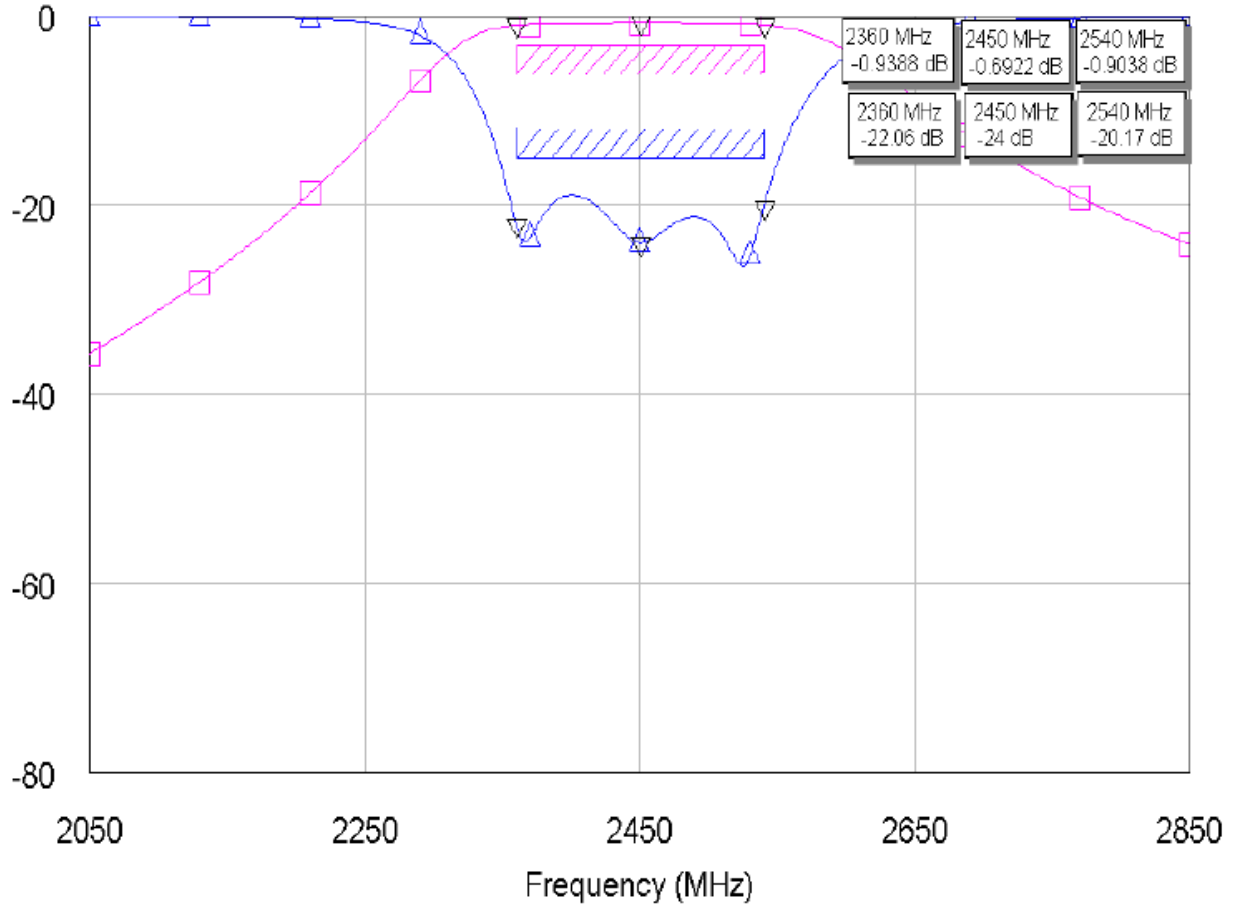
Dimension unit : mm

 : GND

 : Port

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Simulation





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