



Dielectric Filter Specification

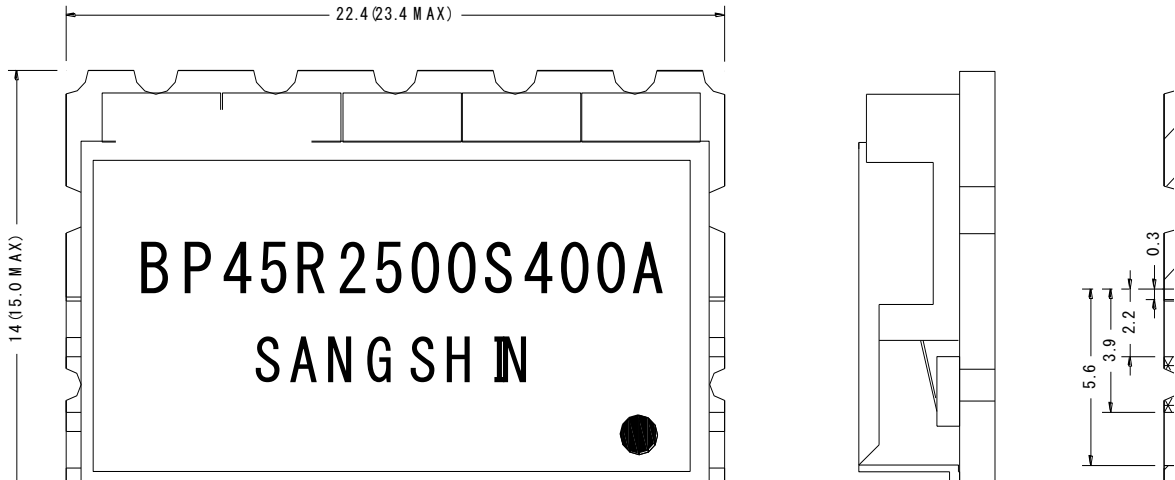
Part No: BPX2500-400A1
 12/8/04 12/24/04

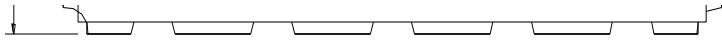
Specification:

No.	Characteristics	Unit	Typical	Minimum	Maximum
1	Frequency Range	MHz	2500	2300	2700
2	Band Width	MHz			400
3	Insertion Loss in BW	dB			1.5
4	Ripple in BW	dB			1.0
5	Return Loss	dB		12	
6	Input Power	Watts			1.0
7	Attenuation	@ 2110~2170 MHz		25	
		@ 1800~1990 MHz		35	
		@ 4600~5400 MHz		15	
8	In/Out Impedance	Ohm	50		
9	Operation Temperature Range	°C	-40 ~ + 85		




Dimensions:

TOP VIEW





Tolerance Unless
Otherwise Specified ± 0.2

-  Port
-  GND
-  InputPort

BOTTOM VIEW

