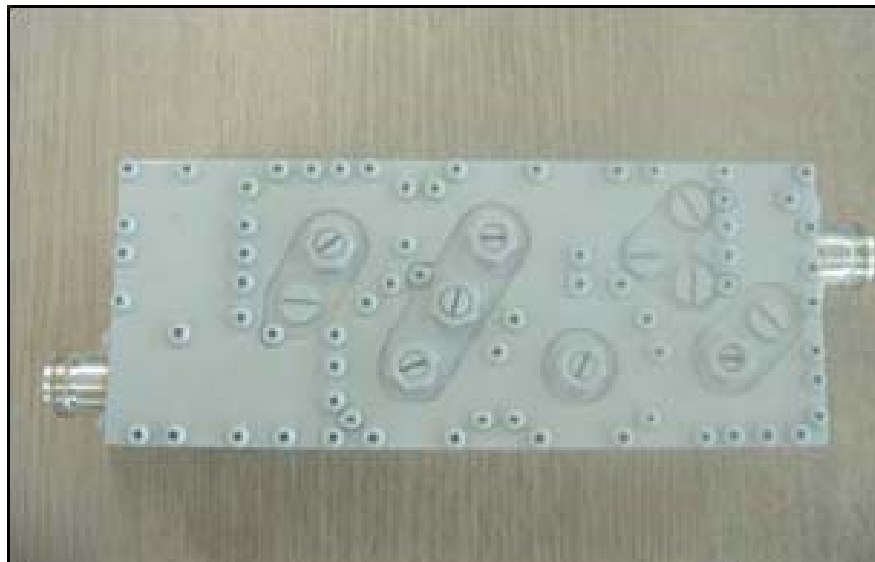


### Electrical Specification

No.	Parameter	Unit	Specification
1	Center Frequency	MHz	2642.5
2	Frequency Range	MHz	2632.5 ~ 2652.5
3	Insertion Loss in BW	dB	1.0 max
4	Ripple in BW	dB	0.5 max
5	Return Loss (VSWR) in BW	dB	20 min
6	Attenuation	dBc	5 min @ $F_c \pm 17.5$ MHz
			20 min @ $F_c \pm 25$ MHz
			60 min @ 9 KHz ~ 2500 MHz
			40 min @ 2.7 ~ 12.5 GHz
			60 min @ 2 <sup>nd</sup> Harmonics
7	Passive IMD	dBc	3 <sup>rd</sup> : 140
8	Time Delay Variation	nS	30 max
9	In/Out Impedance	Ohm	50
10	Operating Temp. Range	°C	-30 ~ +75
11	Relative Humidity	%	5 ~ 90

### Dimension (Unit: mm)



**150 x 60 x 40**



Plots

