



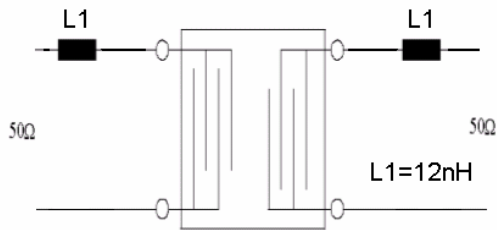
For DECT First IF Filters (F-11 Package)

SP364

Electrical Characteristic:

Characteristic	Sym	Unit	Spec
Nominal Center Frequency	F_0	MHz	364.65
3dB Bandwidth(from f_0)	ΔF_{3dB}	KHz	± 500
Stop Band Attenuation (from peak level)			
1) at F_0-20 MHz		dB	50min
2) at F_0-10 MHz			35min
3) at $F_0\pm 4.00$ MHz			10min
4) at $F_0\pm 10$ MHz			20min
5) at F_0+30 MHz			50min
Insertion Loss(at minimum loss point)	IL	dB	3.5max
Group Delay Deviation(with $F_0\pm 500$ kHz)	ΔT	us	0.7max
Input/Output Impedance (Nominal)			See fig1

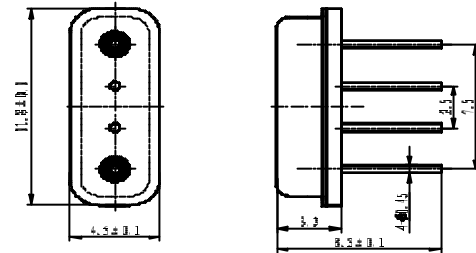
Input/Output Impedance(fig1):



L1=12nH

This may be changed according to PCB

F-11 Package(fig2):



Frequency Characteristic(fig3):

