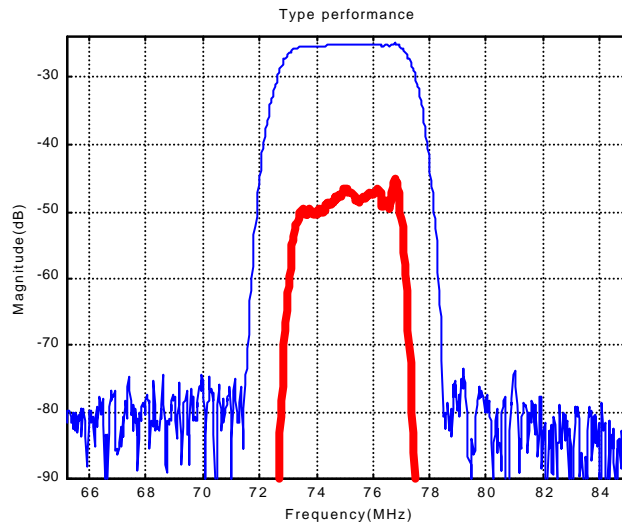


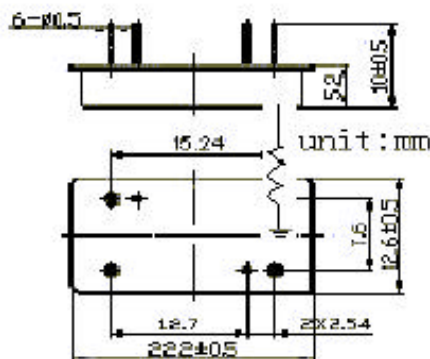


SP-LBT7502 SAW Filter Electrical Characteristic

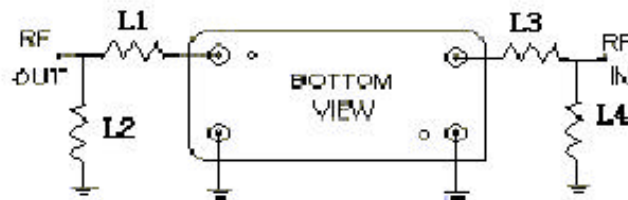
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.95	75	75.05
Insertion Loss	dB	-	24.9	25
3 dB Bandwidth	MHz	4.2	4.51	-
40 dB Bandwidth	MHz	-	6.7	7
Passband variation	dB	-	0.6	1.0
Absolute Delay	usec	-	1.08	2
Ultimate Rejection	dB	45	50	-
Substrate Material		112 LN		
Ambient Temperature	° C	25		
Package Size		6/14 (22.1*12.7*5mm <sup>3</sup> )		



SP-LBT7502 SAW Filter Electrical Characteristic



Package Outline



L1=168nH L2=56nH  
L3=101nH L4=56nH

Source/Load Impedance=50ohm

Matching Configurate