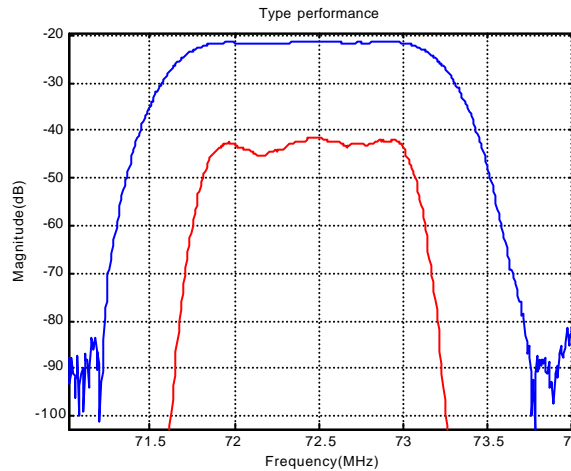


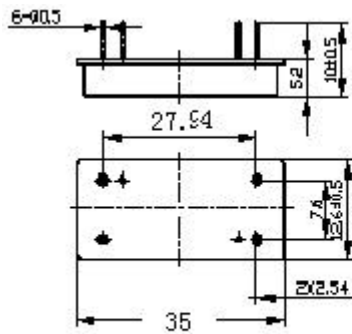


### LBS07201 SAW Filter Electrical Characteristic

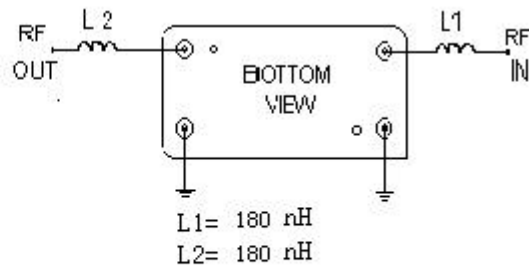
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	72.40	72.46	72.52
Insertion Loss	dB	-	21.3	25
1 dB Bandwidth	MHz	1.23	1.28	-
3 dB Bandwidth	MHz	1.4	1.47	-
40 dB Bandwidth	MHz		2.29	2.3
Passband variation	dB	-	0.4	0.7
Phase Linearity	degrees	-	-	-
Group Delay Variation	nsec	-	-	-
Absolute Delay	usec	-	3.975	4
Ultimate Rejection	dB	50	53	-
Substrate Material		Quartz		
Ambient Temperature	° C	25		
Package Size	DIP3512 (35*12.6*5.2mm <sup>3</sup> )			



### LBS07201 SAW Filter Typical performance



Package Outline



Source/Load Impedance=50ohm

Matching Configure