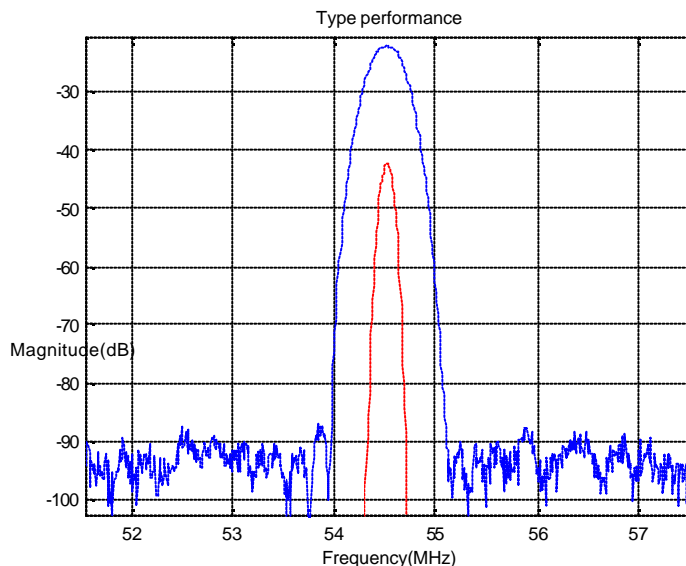


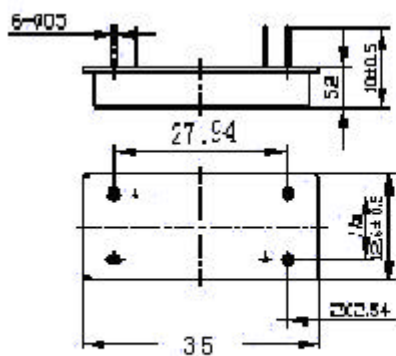


## LBS5401 SAW Filter Electrical Characteristic

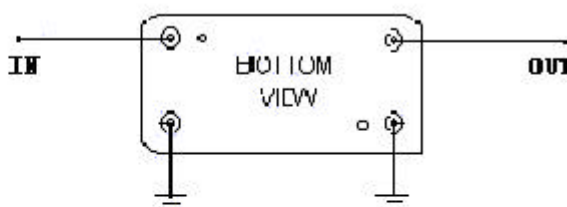
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	54.4	54.5	54.6
Insertion Loss	dB		22.15	25
3dB Bandwidth	MHz	0.25	0.31	
50dB Bandwidth	MHz		1.03	1.1
Passband Variation	dB		0.2	0.8
Ultimate Rejection	dB	50	60	
Absolute Delay	usec	-	3.31	-
Substrate Material		Quartz		
Ambient Temperature	oC	25		
Package Size		DIP3512(35.0 × 12.6 × 5.2mm <sup>3</sup> )		



## LBS5401 SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm  
Matching Configuratae

Package