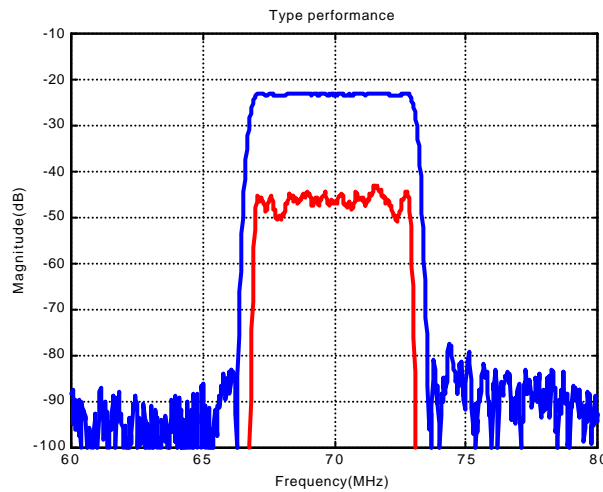


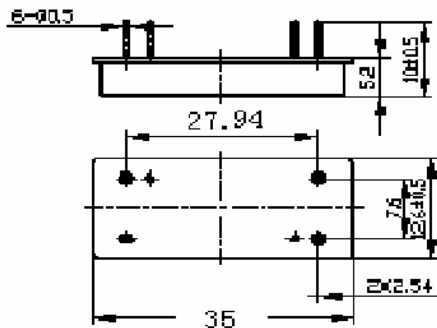


LBN7054 SAW Filter Electrical Characteristic

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.95	70	70.05
Insertion Loss	dB		22.9	25
3 dB Bandwidth	MHz	6.00	6.135	
20 dB Bandwidth	MHz		6.70	6.80
30 dB Bandwidth	MHz		6.86	7.00
40 dB Bandwidth	MHz		6.975	7.20
Passband Variation	dB		0.9	1.2
Absolute Delay	usec		3.72	
Ultimate Rejection	dB	50	55	
Substrate Material		YZ LN		
Ambient Temperature	°C	25		
Package Size	DIP3512(35.0x12.6x5.2mm ³)			



LBN7054 SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm
 Matching Configurate

Package