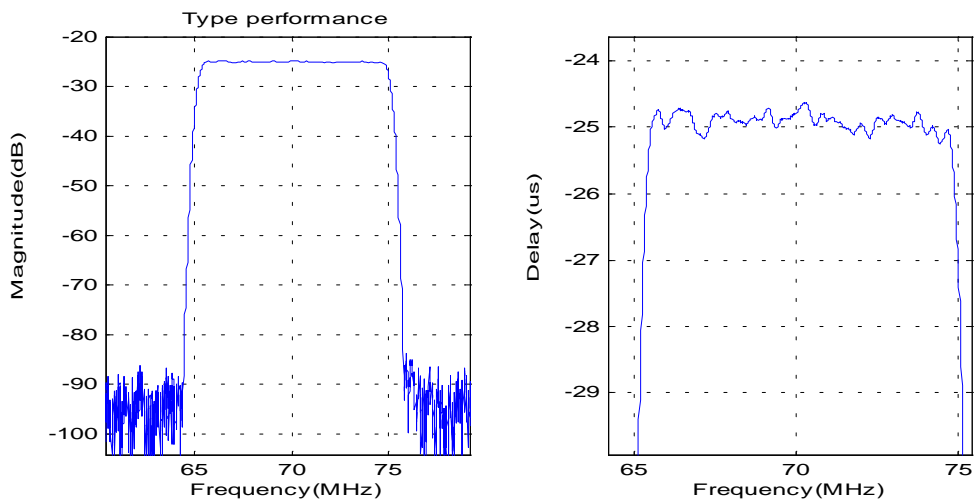
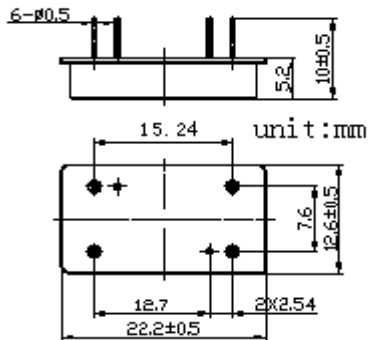


## LBN7020N SAW Filter Electrical Characteristic

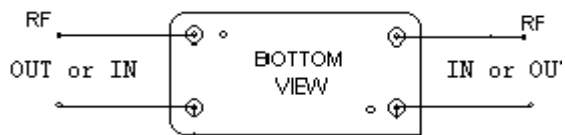
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.95	70	70.05
Insertion Loss	dB		24.5	25
3 dB Bandwidth	MHz	9.6	9.66	9.7
40 dB Bandwidth	MHz		10.97	11.1
Passband variation (65.28MHz to 74.72MHz)	dB		1.45	2.3
Absolute Delay	usec		3.05	
Ultimate Rejection	dB	50	55	
Substrate Material		YZ LiNbO <sub>3</sub>		
Ambient Temperature	° C	25		
Package Size		6/14 (22.2x12.6x5.2mm <sup>3</sup> )		



LBN7020N SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm

Matching Configurarte