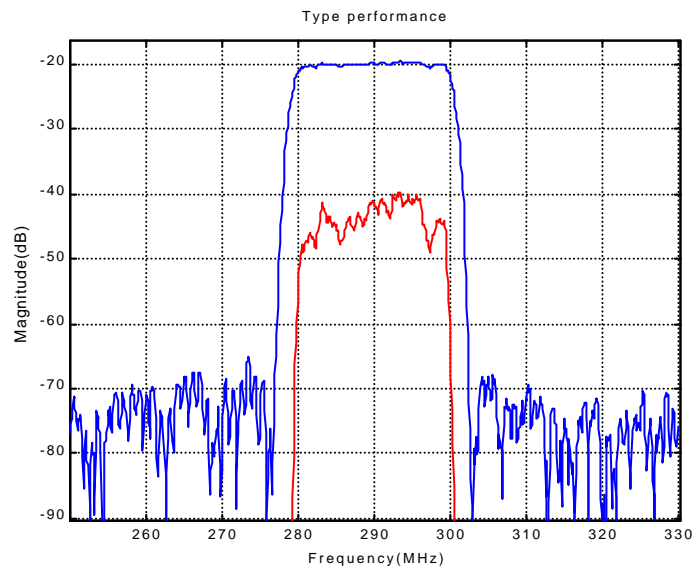


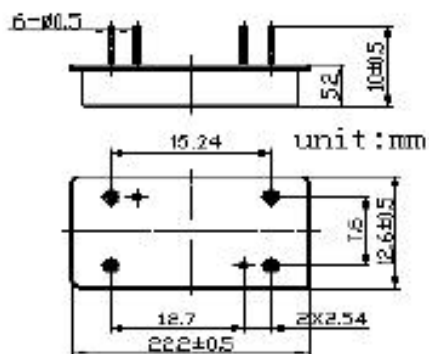


LBN29001 SAW Filter Electrical Characteristic

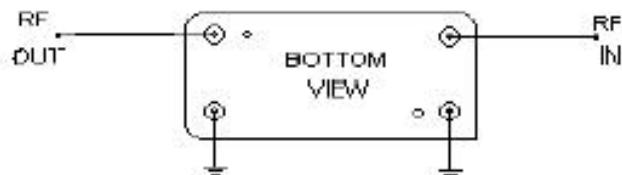
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	279.8	290	290.2
Insertion Loss	dB		19.58	25
3dB Bandwidth	MHz	20	20.61	
40dB Bandwidth	MHz		25.00	25.4
Passband Variation	dB		0.8	1.0
Ultimate Rejection	dB	48	50	
Substrate Material		128 -LiNbO ₃		
Ambient Temperature	C	25		
Package Size	DIP2212(22.1*12.7*5mm ³)			



LBN29001 SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm

Matching Configurate