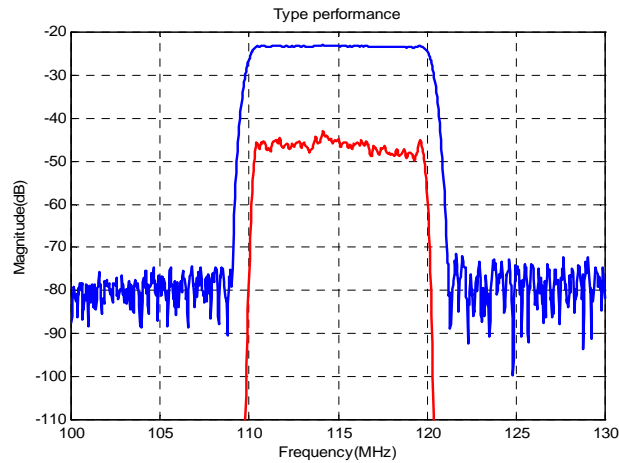


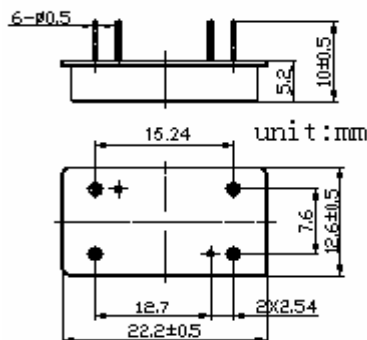


LBN11506 SAW Filter Electrical Characteristic

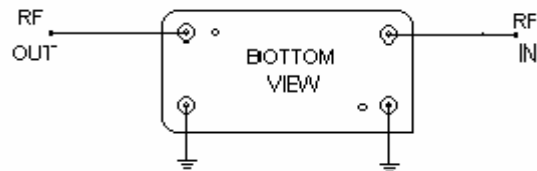
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	114.85	115	115.15
Insertion Loss	dB		23	25
1dB Bandwidth	MHz	9.6	9.67	10.0
3dB Bandwidth	MHz	10.0	10.13	10.4
40dB Bandwidth	MHz		11.88	12
Passband variation	dB		0.5	0.8
Absolute Delay	usec	-	2.3	2.5
Ultimate Rejection	dB	50	53	
Substrate Material		YZ LN		
Ambient Temperature	° C	25		
Package Size		6/14 (22.2*12.6*5.2mm)		



LBN11506 SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm

Matching Configuration