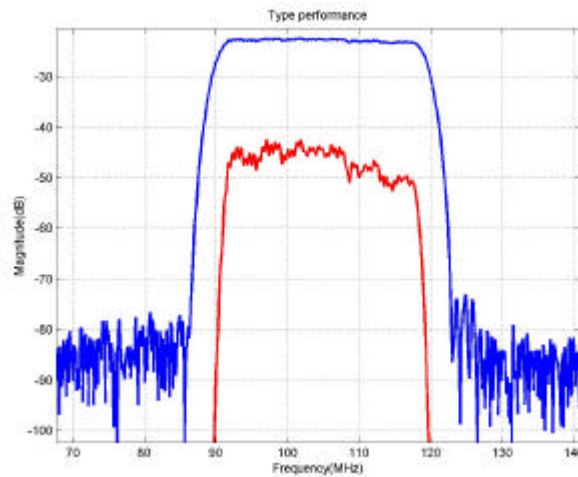


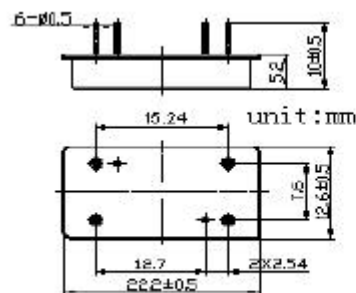


SP-LBN105 SAW Filter Electrical Characteristic

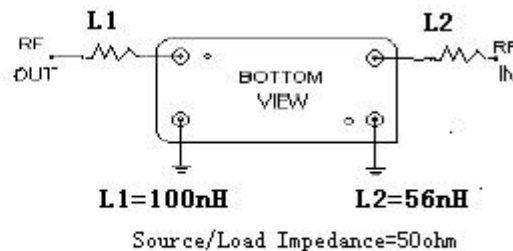
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	104.8	105	105.2
Insertion Loss	dB	-	22	24
1 dB Bandwidth	MHz	25.5	26	-
3 dB Bandwidth	MHz	28	28.3	-
40 dB Bandwidth	MHz	-	35.8	36
Passband variation	dB	-	0.5	1.0
Phase Linearity	degrees	-	3.5	5
Group Delay Variation	nsec	-	20	40
Absolute Delay	usec	-	1.4	-
Ultimate Rejection	dB	50	55	-
Substrate Material		128-LiNbO ₃		
Ambient Temperature	° C	25		
Package Size		6/14 (22.1*12.7*5mm ³)		



SP-LBN105 SAW Filter Electrical Characteristic



Package Outline



Matching Configurate