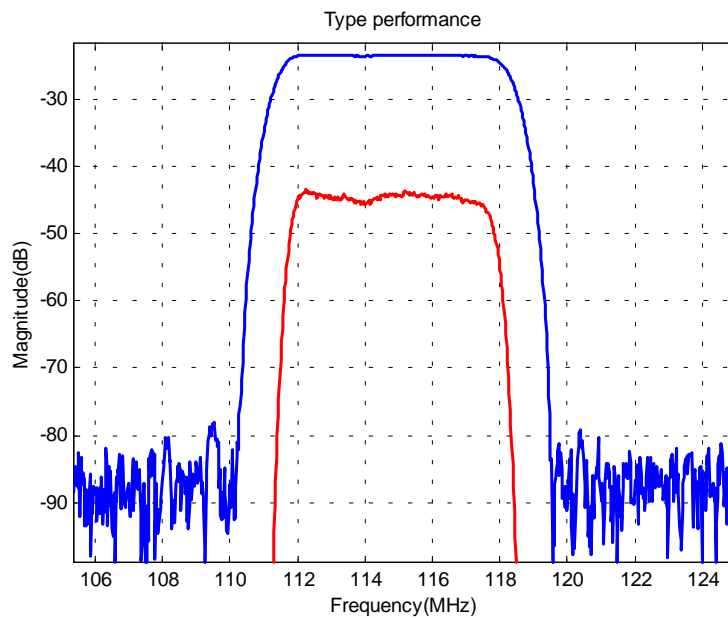


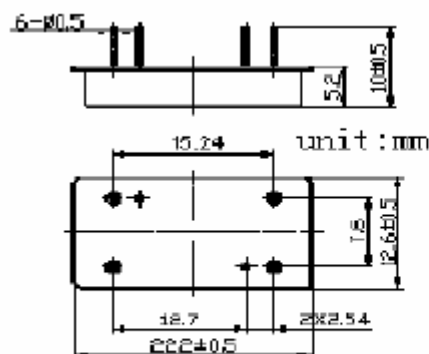


LBT11512 SAW Filter Electrical Characteristic

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	114.85	115	115.15
Insertion Loss	dB	-	24.3	26
1 dB Bandwidth	MHz	6	6.25	-
40 dB Bandwidth	MHz	-	8.93	9
Passband variation	dB	-	0.3	0.8
Ultimate Rejection	dB	50	55	-
Substrate Material		112-LiTaO ₃		
Ambient Temperature	°C	25		
Package Size		6/14 (22.1*12.7*5mm ³)		



SP-LBT11512 SAW Filter Electrical Characteristic



Package Outline



$L1=L2=56nH$

Source/Load Impedance=50ohm
 Matching Configurarte