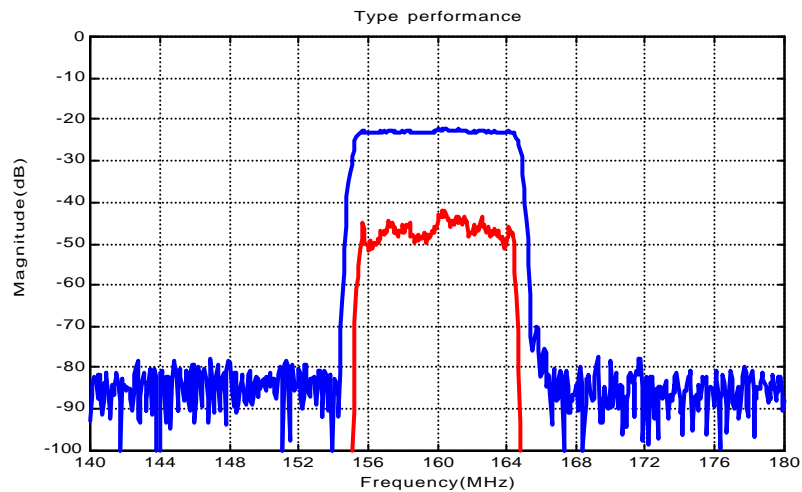


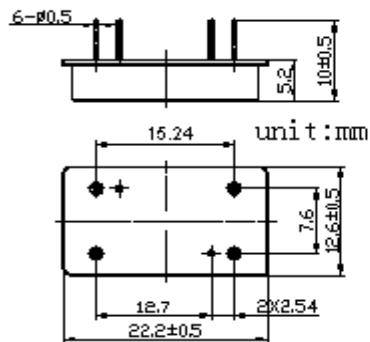


LBN160-9.45SAW Filter Electrical Characteristic

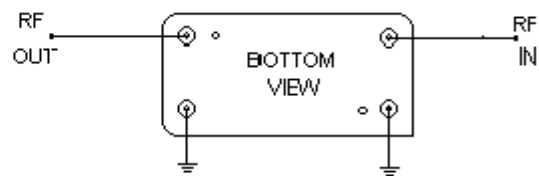
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	159.2	160	160.2
Insertion Loss	dB		24.5	26
1 dB Bandwidth	MHz	-	-	
3 dB Bandwidth	MHz	9.4	9.45	
40dB Bandwidth	MHz		10.81	10.9
Passband variation	dB		0.8	1
Phase Linearity	degrees		-	-
Group Delay Variation	nsec		-	-
Absolute Delay	usec		-	
Ultimate Rejection	dB	50	55	
Substrate Material		YZ		
Ambient Temperature	° C	25		
Package Size		6/14(22.2x12.6x5.2mm ³)		



LBN160-9.4 SAW Filter Typical Performance



Package Outline



Source/Load Impedance=50ohm

Matching Configurte