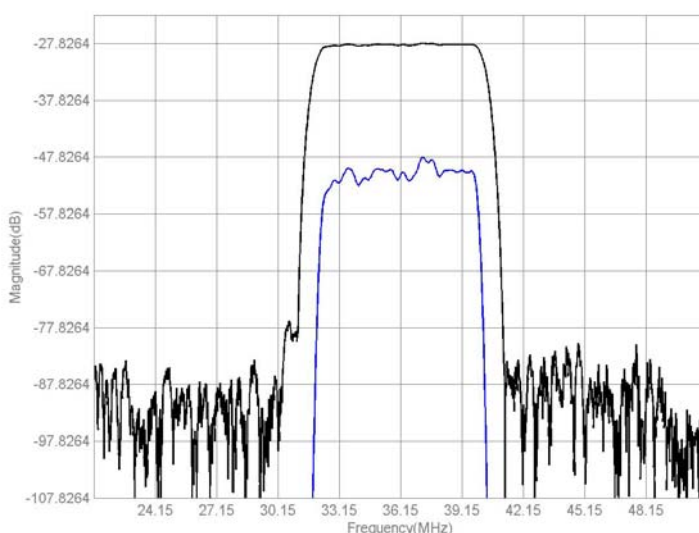




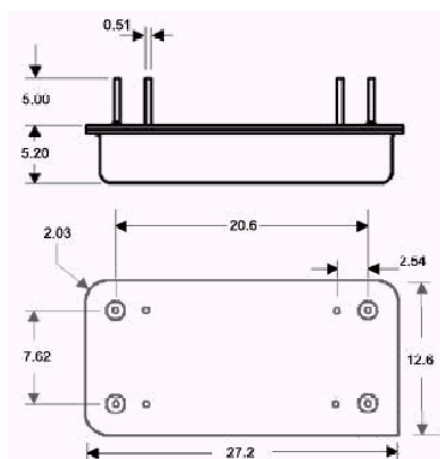
LBN03601 SAW Filter Electrical Characteristic

<i>Specifications</i>				
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	36.05	36.15	36.25
Insertion Loss	dB	-	27.8	29.5
3 dB Bandwidth	MHz	8	8.12	-
40 dB Bandwidth	MHz	-	9.85	10
Passband Variation	dB	-	0.6	0.8
Ultimate Rejection	dB	50	52	-
Substrate Material		128LiNbO ₃		
Ambient Temperature	°C	25		
Package Size		DIP2712 (27.2x12.6x5.2mm ³)		

Typical Performance



Package Outline



Matching Configuration



Source/Load Impedance=50 ohm

Notes - Component values may change depending

on board layout