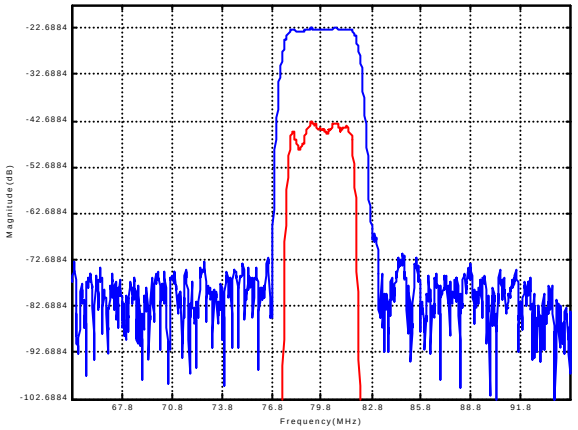
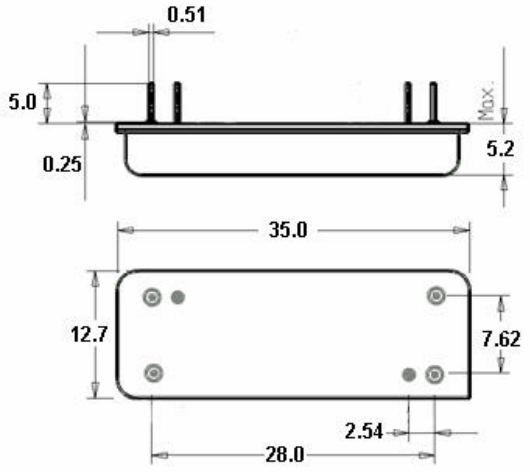
LBT08014 SAW Filter Electrical Characteristic

Specifications				
Parameter	**Unit**	**Minimum**	**Typical**	**Maximum**
Center Frequency	MHz	79.7	79.8	79.9
Insertion Loss	dB		22.68	25
1 dB Bandwidth	MHz	3.84	3.95	
3 dB Bandwidth	MHz	4.1	4.33	
40 dB Bandwidth	MHz		5.82	6.1
Passband variation	dB		0.5	1.0
Absolute Delay	usec		1.74	1.9
Ultimate Rejection	dB	40	48	
Substrate Material		112 LT		
Ambient Temperature	°C	25		
Package Size	DIP3512 (35.0x12.7x5.2mm^3)			

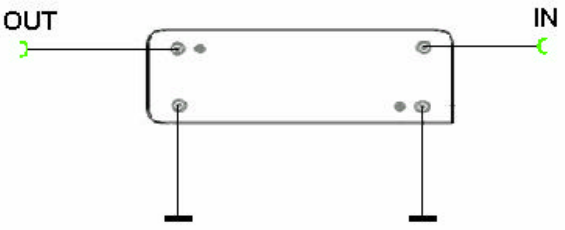
Typical Performance



Package Outline



Matching Configuration



Source/Load Impedance = 50 ohm