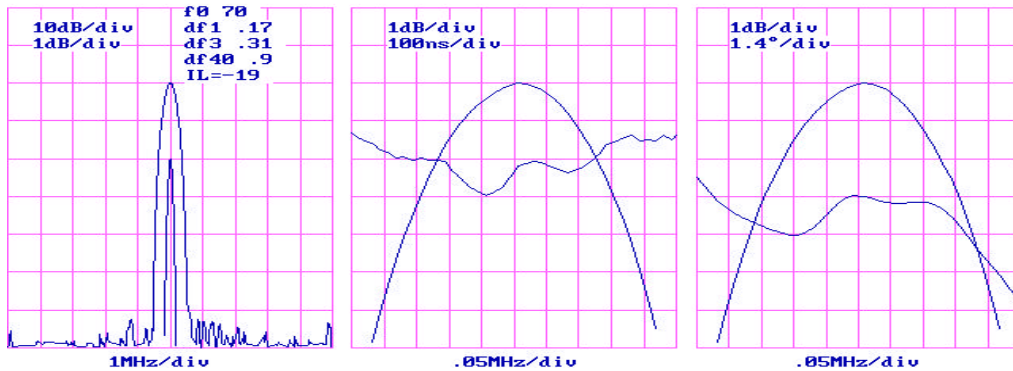
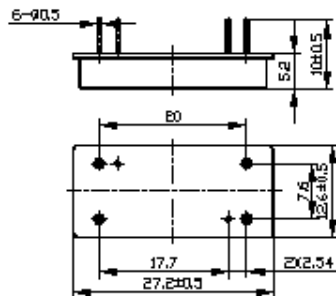
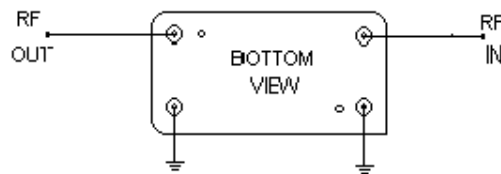


SAW FILTER P/N: LB70A1**Electrical Characteristic:**

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.96	70	70.04
Insertion Loss	dB		19	20
1 dB Bandwidth	MHz	0.16	0.17	
3 dB Bandwidth	MHz	0.25	0.3	
40dBBandwidth	MHz		0.93	1.0
Passband variation	dB		0.0	0.1
Phase Linearity	Degrees		1.4	3
Group Delay Variation	nsec		100	300
Absolute Delay	usec		3.6	
Ultimate Rejection	dB	50	60	
Substrate Material		Quartz		
Ambient Temperat ure	°C	25		
Package Size	6/18 (27.2X12.6X5.2mm ³)			

**LB70A1 SAW Filter Typical Performance****Package Outline**

Source/Load Impedance=50ohm

Matching Configuration