

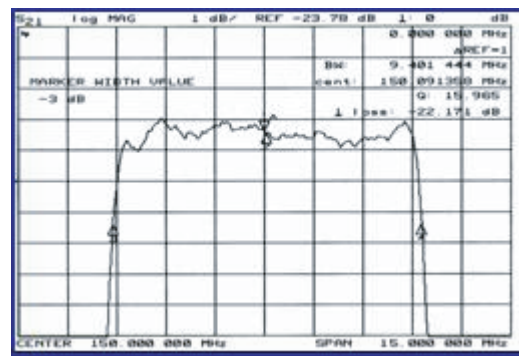
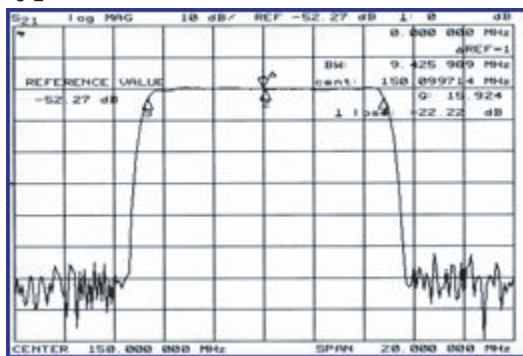


150MHz SAW BPF
 P/N AM150S382

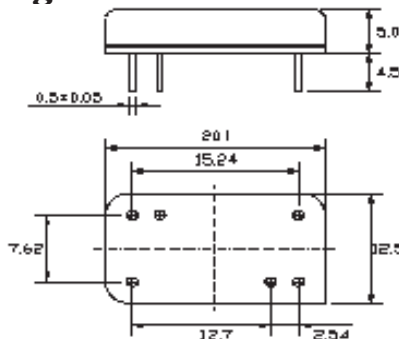
Spec

ITEM	UNIT	MIN.	TYP.	MAX.	NOTE
Center Frequency	Mhz	159.9	150.0	150.1	
Insertion Loss	dB		22.5	24.5	
3dB bandwidth	Mhz	9.30	9.45		
40dB Bandwidth	Mhz		10.75	11.0	
Passband Ripple	dB		1.0	1.2	
Absolute Delay time	usec		2.45		
group Delay variation	nsec		150	200	
Ultimate Attenuation	dB	50	55		
Substrate Material	-		YZ LiNbO3		

Typical Performance



Package Dimension



Matching Configuration



Bottom View
 Source / Load Impedance = 50
 Ambient Temperature = 25°C

