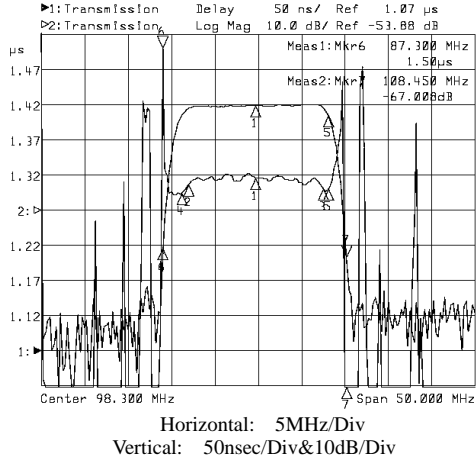
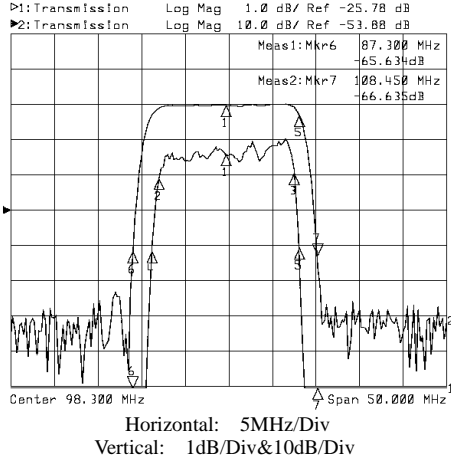


98MHz Standard Filter

Part Number 098168

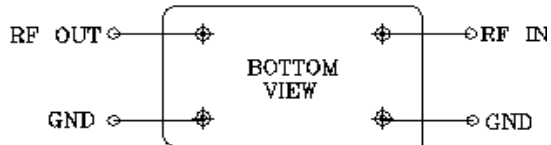
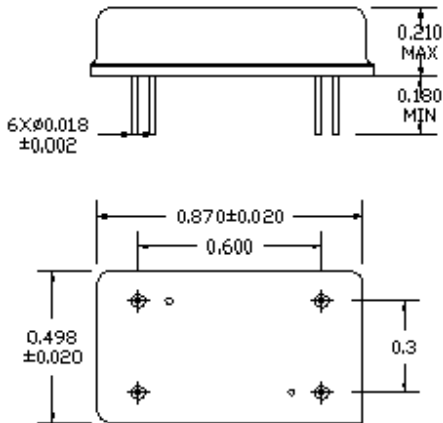
Typical Performance



Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	98.10	98.30	98.50
Insertion Loss at F ₀	dB		21.02	21.53
1 dB Bandwidth	MHz	15.12	15.50	
3 dB Bandwidth	MHz	16.35	16.80	
40dB Bandwidth	MHz		21.10	21.53
Passband Variation	dB		0.80	1.00
Group Delay Variation	nsec		30	40
Absolute Delay	usec		1.32	1.33
Ultimate Rejection	dB	48	50	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C	-40	25	80

Package



No Matching Required
 Source/Load Impedance=50ohm
 Package Style XI