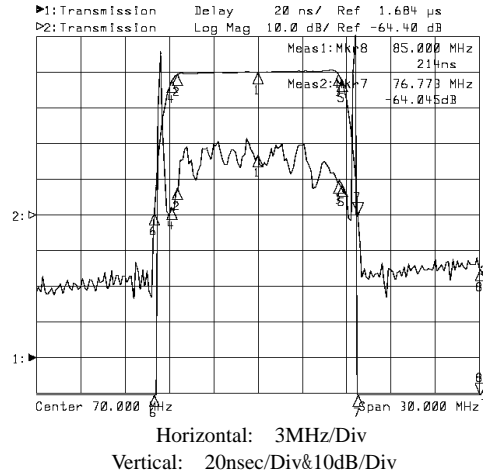
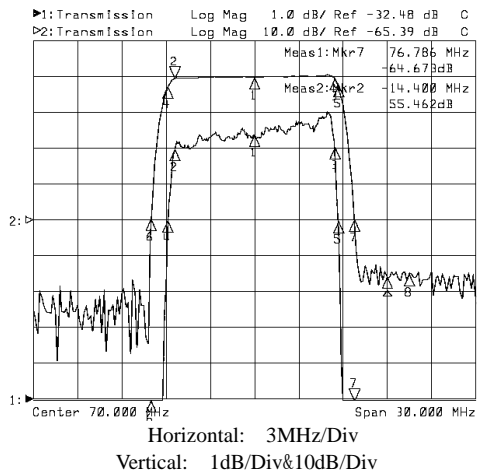


70MHz Standard Filter

Part Number 070110

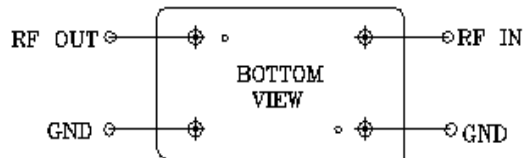
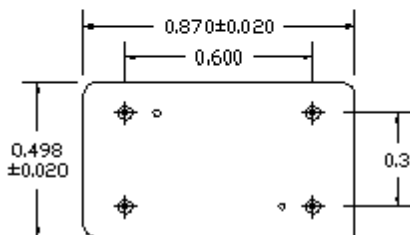
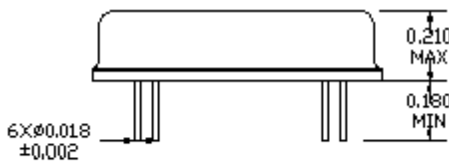
Typical Performance



Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.90	70.00	70.10
Insertion Loss at F0	dB		25.00	26.00
1 dB Bandwidth	MHz	10.50	10.80	
3 dB Bandwidth	MHz	11.00	11.50	
40dB Bandwidth	MHz		13.80	14.20
Passband Variation	dB		0.80	1.00
Group Delay Variation	nsec		30	40
Absolute Delay	usec		1.80	1.85
Ultimate Rejection	dB	50	55	
Substrate Material	-		128- LiNbO3	
Ambient Temperature	°C	-40	25	80

Package



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