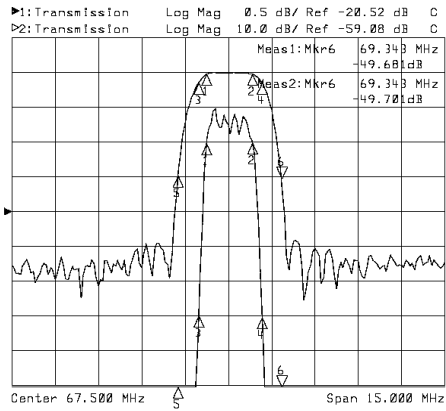


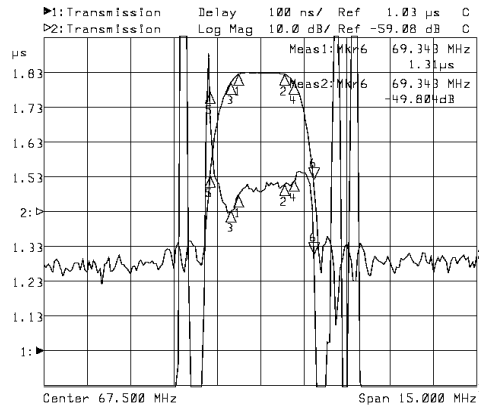
67.5MHz Standard Filter

Part Number 067020

Typical Performance



Horizontal: 1.5MHz/Div
Vertical: 1dB/Div&10dB/Div

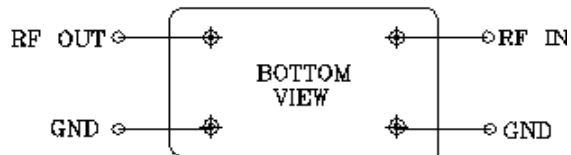
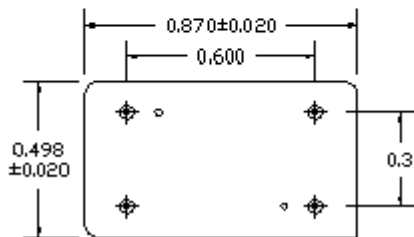
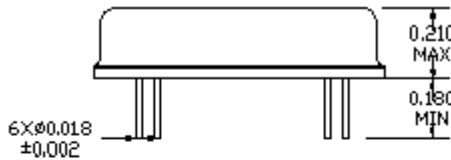


Horizontal: 1.5MHz/Div
Vertical: 100nsec/Div&10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	67.40	67.50	67.60
Insertion Loss at F_0	dB		19.04	20.04
0.5 dB Bandwidth	MHz	1.59	1.61	
3 dB Bandwidth	MHz	2.18	2.21	
30dB Bandwidth	MHz		3.58	4.02
Passband Variation	dB		0.35	0.50
Group Delay Variation	nsec		80	100
Absolute Delay	usec		1.51	1.52
Ultimate Rejection	dB	48	50	
Substrate Material	-		LiTaO3	
Ambient Temperature	°C	-40	25	80

Package



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