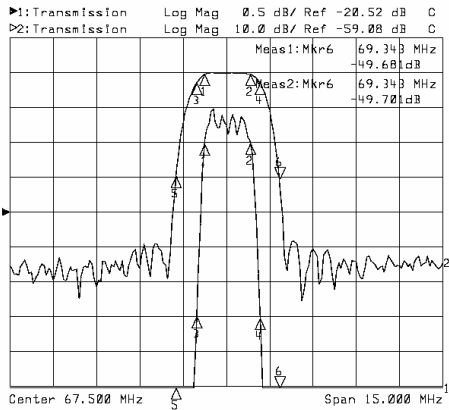
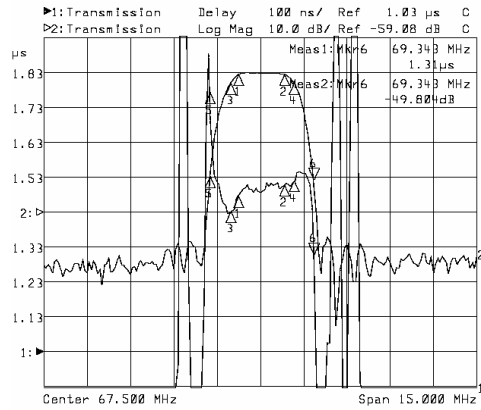


67.5 MHz Standard Filter
Part Number 067020

Typical Performance



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

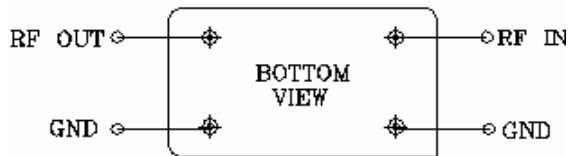
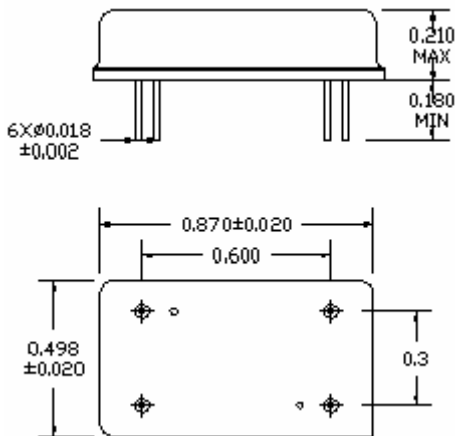


Horizontal: 1.5MHz/Div
 Vertical: 100nsec/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	67.4	67.5	67.6
Insertion Loss at F ₀	dB		19	
0.5 dB Bandwidth	MHz		1.61	
3 dB Bandwidth	MHz		2.21	
30dB Bandwidth	MHz		3.58	
Passband Variation	dB		0.35	
Group Delay Variation	nsec		80	
Absolute Delay	usec		1.5	
Ultimate Rejection	dB		50	
Substrate Material	-		LiTaO ₃	
Ambient Temperature	°C		25	

Package XI



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