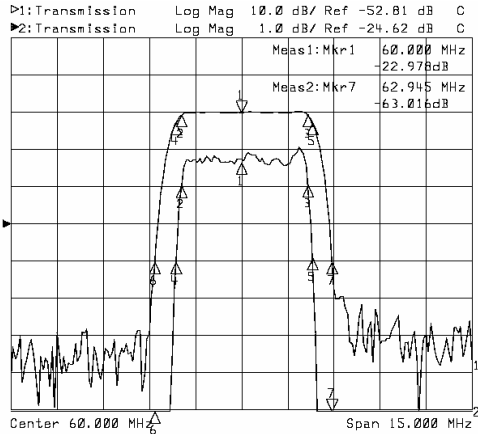
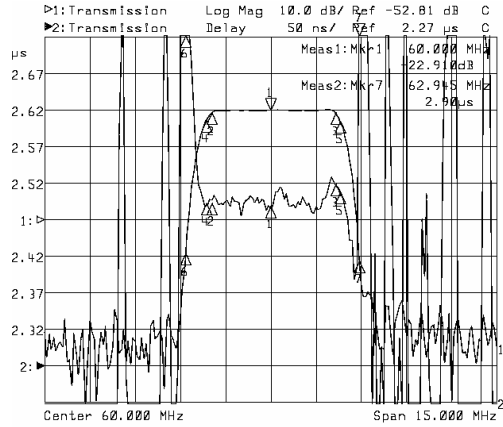


60 MHz Standard Filter
Part Number 060046

Typical Performance



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

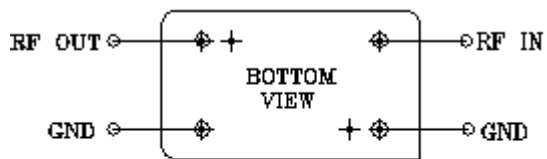
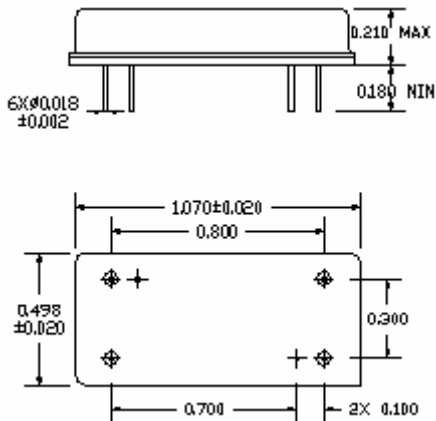


Horizontal: 1.5MHz/Div
 Vertical: 50nsec/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.9	60	60.1
Insertion Loss at F ₀	dB		23	
1 dB Bandwidth	MHz		4.15	
3 dB Bandwidth	MHz		4.45	
50dB Bandwidth	MHz		5.77	
Passband Variation	dB		0.4	
Phase Linearity	Deg		5	
Group Delay Variation	nsec		50	
Absolute Delay	usec		2.4	
Ultimate Rejection	dB		52	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C		25	

Package X0



No Matching Required
 Source/Load Impedance=50ohm
 Package Style X0