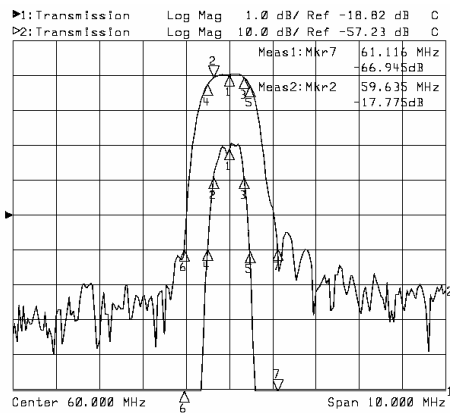


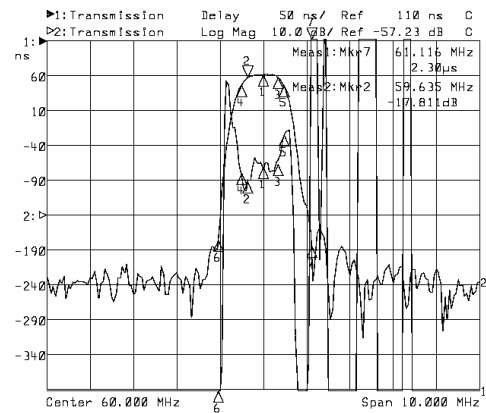
60 MHz Standard Filter

Part Number 060010

Typical Performance



Horizontal: 1.0MHz/Div
Vertical: 10dB/Div



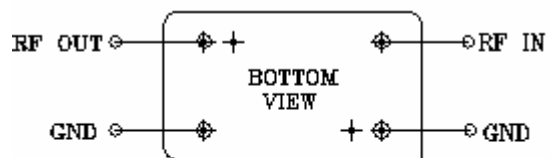
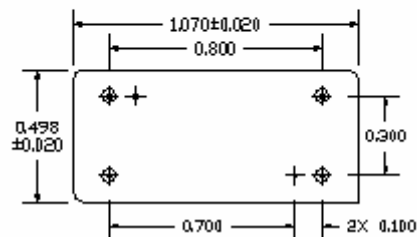
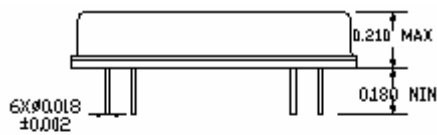
Horizontal: 1.0MHz/Div
Vertical: 50nsec/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.95	60	60.05
Insertion Loss at F ₀	dB		18	
1 dB Bandwidth	MHz		0.70	
3 dB Bandwidth	MHz		0.97	
50dB Bandwidth	MHz		2.16	
Passband Variation	dB		0.3	
Group Delay Variation	nsec		60	
Absolute Delay	usec		2.1	
Ultimate Rejection	dB		50	
Substrate Material	-		LiTaO ₃	
Ambient Temperature	°C		25	

Package

X0



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