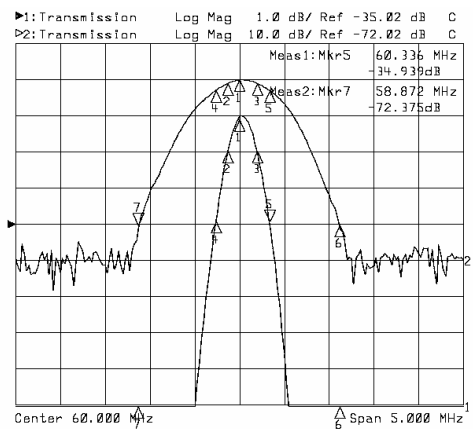


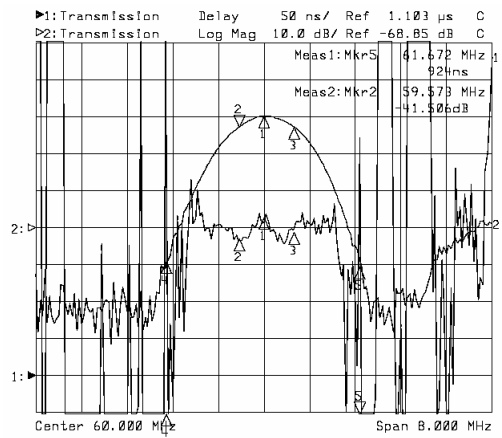
60 MHz Standard Filter

Part Number 060009

Typical Performance



Horizontal: 0.5MHz/Div
Vertical: 10dB/Div

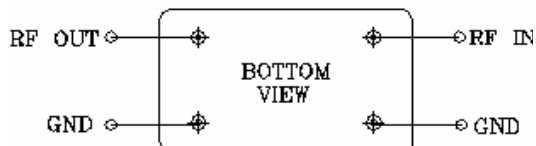
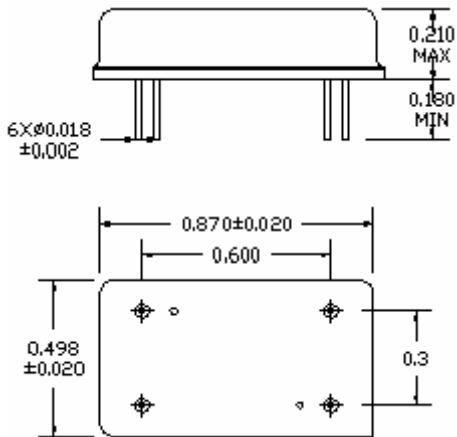


Horizontal: 0.8MHz/Div
Vertical: 100ns/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.95	60.0	60.05
Insertion Loss at F ₀	dB		38.5	
1 dB Bandwidth	MHz		0.65	
3 dB Bandwidth	MHz		0.95	
40dB Bandwidth	MHz		3.38	
Passband Variation	dB		0.2	
Group Delay Variation	nsec		100	
Absolute Delay	usec		1.15	
Ultimate Rejection	dB		45	
Substrate Material	-		Quartz	
Ambient Temperature	°C		25	

Package XI



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