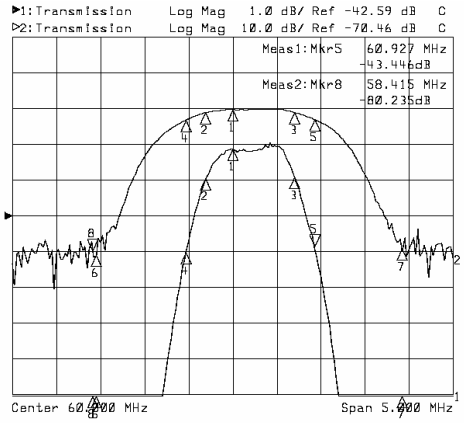
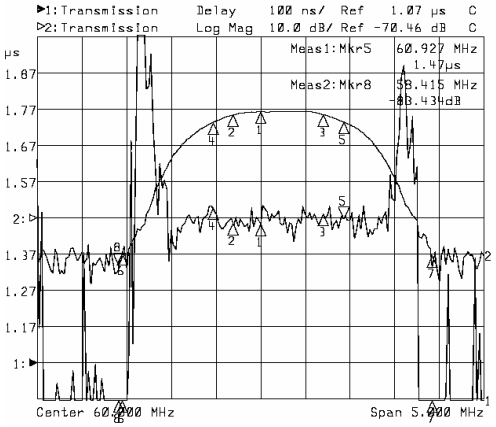
60 MHz Standard Filter
Part Number 060014

Typical Performance



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

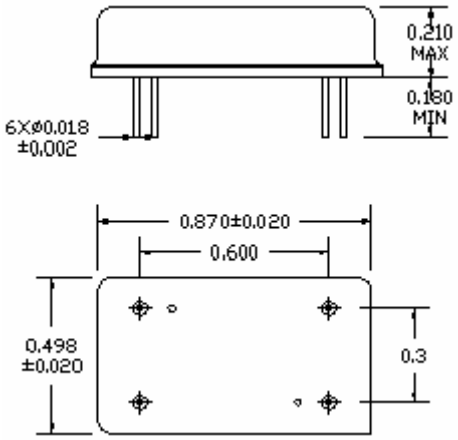


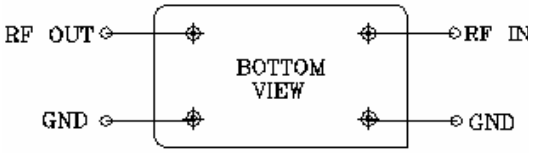
Horizontal: 0.5MHz/Div
Vertical: 100ns/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.85	60.0	60.15
Insertion Loss at F_0	dB		40.0	
1 dB Bandwidth	MHz		1.12	
3 dB Bandwidth	MHz		1.50	
40dB Bandwidth	MHz		3.30	
Passband Variation	dB		0.4	
Group Delay Variation	nsec		100	
Absolute Delay	usec		1.95	
Ultimate Rejection	dB		40	
Substrate Material	-		Quartz	
Ambient Temperature	℃		25	

Package XI





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