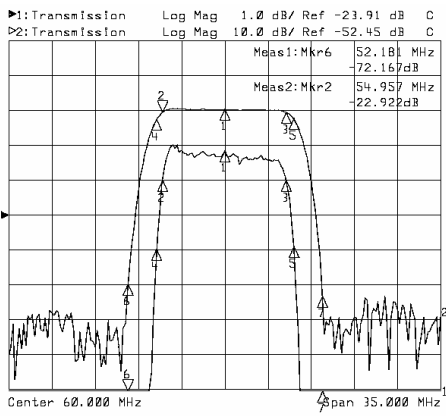
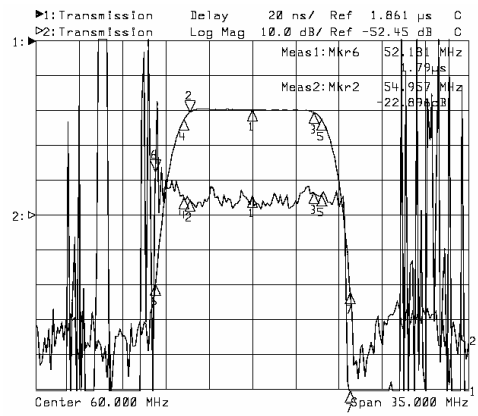


60 MHz Standard Filter
Part Number 060120

Typical Performance



Horizontal: 3.5MHz/Div
 Vertical: 10dB/Div

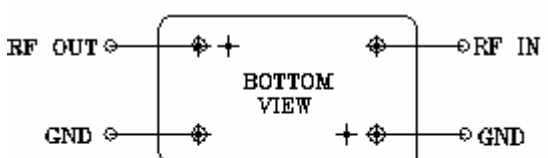
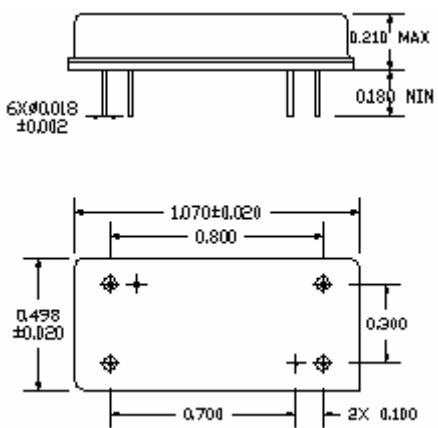


Horizontal: 3.5MHz/Div
 Vertical: 20nsec/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.9	60.0	60.1
Insertion Loss at F ₀	dB		23.0	
1 dB Bandwidth	MHz		10.0	
3 dB Bandwidth	MHz		11.0	
50dB Bandwidth	MHz		15.8	
Passband Variation	dB		0.4	
Phase Linearity	Deg			
Group Delay Variation	nsec		20	
Absolute Delay	usec		1.7	
Ultimate Rejection	dB		55	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C		25	

Package XO



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