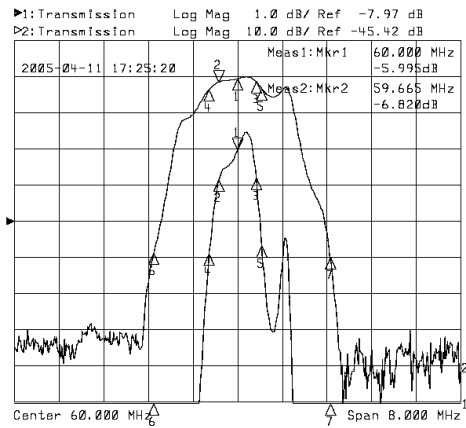


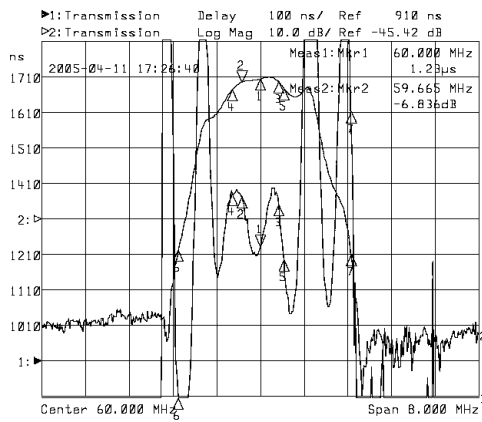
60MHz Low-Loss Filter

Part Number 060009L

Typical Performance



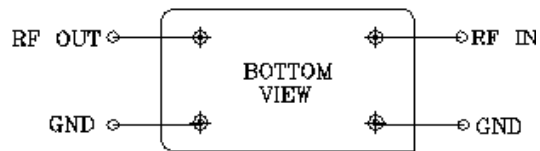
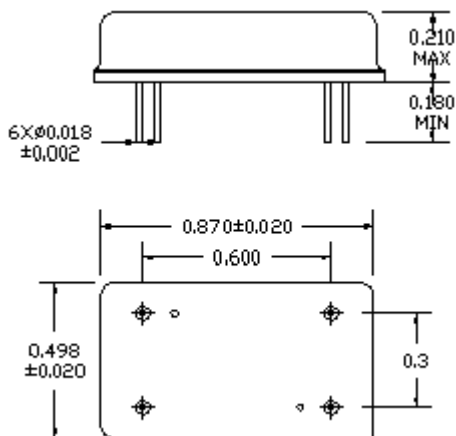
Horizontal: 0.8MHz/Div
Vertical: 1dB/Div&10dB/Div



Horizontal: 0.8MHz/Div
Vertical: 100ns/Div&10dB/Div

Specifications				
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.95	60.00	60.05
Insertion Loss at F0	dB		6.00	7.00
1 dB Bandwidth	MHz	0.60	0.65	
3 dB Bandwidth	MHz	0.90	0.95	
50dB Bandwidth	MHz		3.15	3.30
Passband Variation	dB		0.20	0.40
Group Delay Variation	nsec		200	240
Absolute Delay	usec		1.25	1.30
Ultimate Rejection	dB	65	70	
Substrate Material	-		128-LiNbO3	
Ambient Temperature	°C	-40	25	80

Package



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