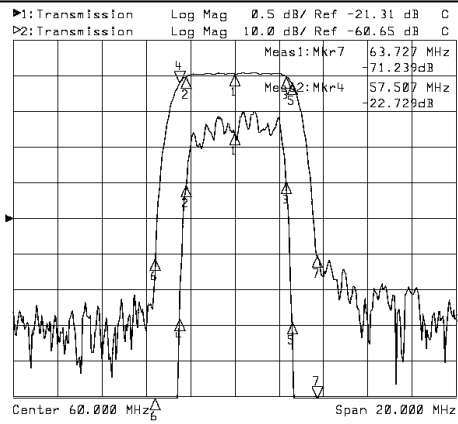


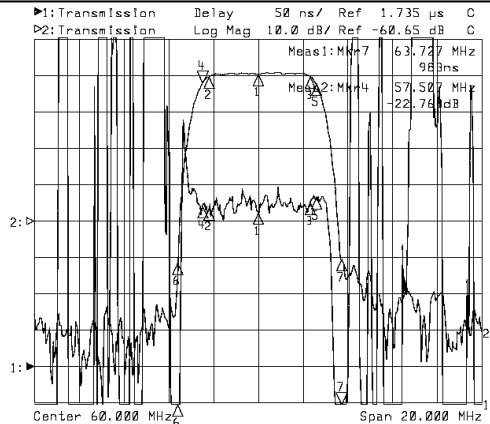
60MHz Standard Filter

Part Number 060050

Typical Performance



Horizontal: 2.0MHz/Div
Vertical: 1 dB/Div & 10 dB/Div

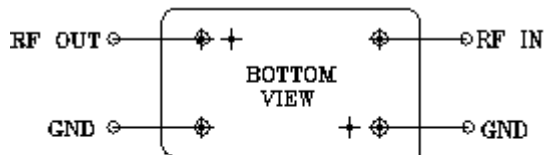
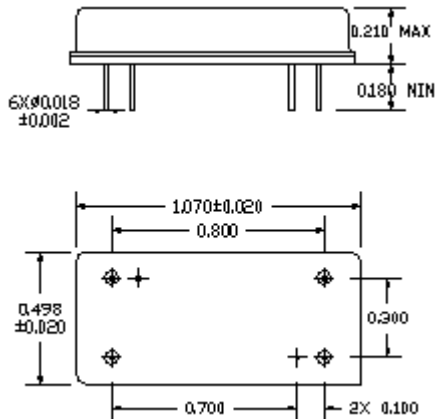


Horizontal: 2.0MHz/Div
Vertical: 50nsec/Div & 10 dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	59.90	60.00	60.10
Insertion Loss at F0	dB		21.00	22.00
1 dB Bandwidth	MHz	4.50	4.51	
3 dB Bandwidth	MHz	5.00	5.11	
50dB Bandwidth	MHz		7.31	7.52
Passband Variation	dB		0.40	0.50
Group Delay Variation	nsec		50	70
Phase Variation	deg	4.00	4.20	5.00
Absolute Delay	usec		1.95	1.96
Ultimate Rejection	dB	50	55	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

Package



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