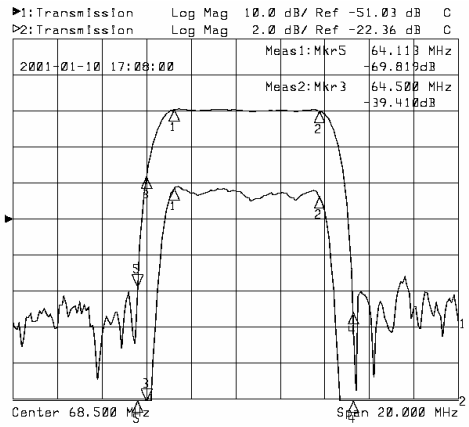
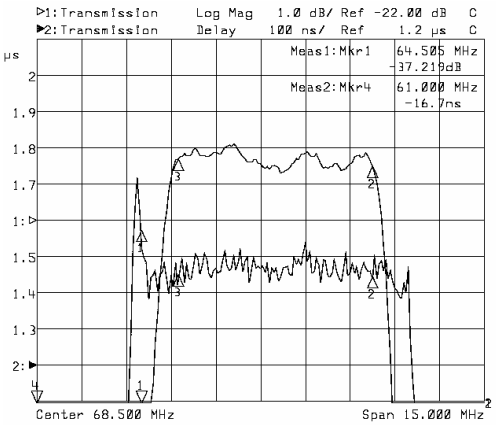
69MHz Standard Filter
Part Number 069070

Typical Performance



Horizontal: 2MHz/Div
Vertical: 10dB/Div

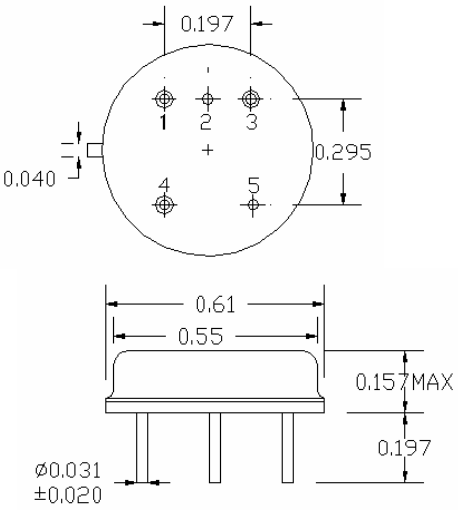


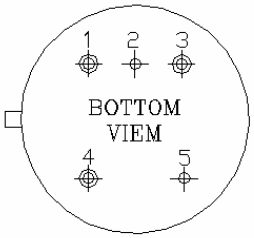
Horizontal: 1.5MHz/Div
Vertical: 100nsec/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	68.90	69.00	69.10
Insertion Loss	dB		24.00	25.00
65.75MHz	dB		-0.50	-1.00
72.25MHz	dB		-0.50	-1.00
64.50MHz	dB		-20.00	-25.00
Passband Variation	dB		0.50	0.70
Group Delay Variation	nsec		60	90
Absolute Delay	usec		1.51	1.52
Ultimate Rejection	dB	45	48	
Substrate Material	-		128-LiNbO3	
Ambient Temperature	℃	-40	25	80

Package SFA02





SFA02
IN: 4
OUT: 3
GND: 1,2,5