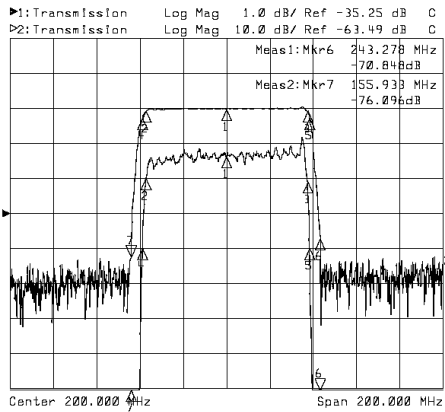


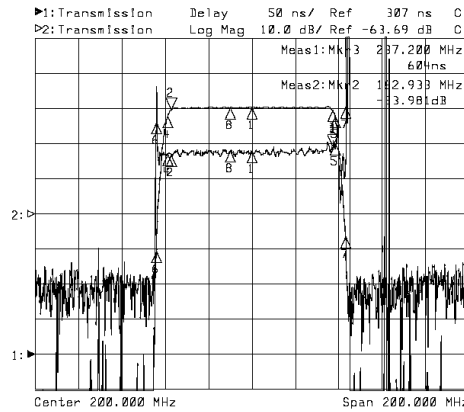
200MHz Standard Filter

Part Number 200750

Typical Performance



Horizontal: 20MHz/Div
Vertical: 1dB/Div&10dB/Div

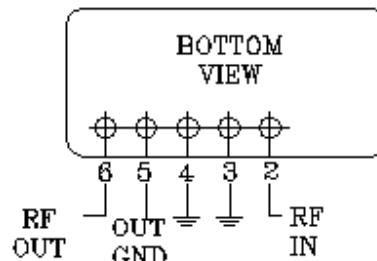
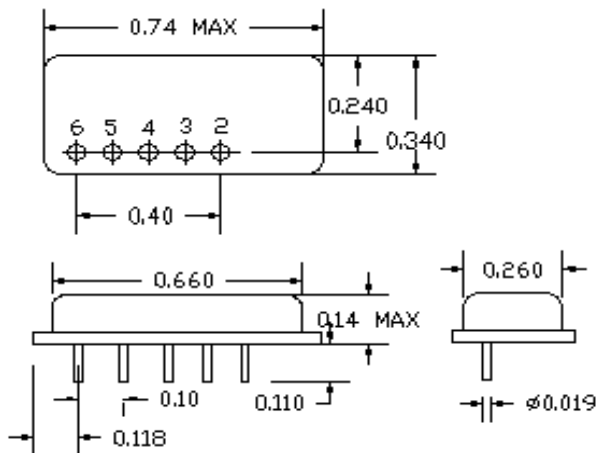


Horizontal: 20MHz/Div
Vertical: 50ns/Div & 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	199.75	200.00	200.25
Insertion Loss at F_0	dB		33.50	34.10
1 dB Bandwidth	MHz	73.86	74.40	
3 dB Bandwidth	MHz	76.52	77.10	
40dB Bandwidth	MHz		87.51	88.12
Passband Variation	dB		0.70	0.90
Group Delay Variation	nsec		15	25
Absolute Delay	usec		0.58	0.60
Ultimate Rejection	dB	42	45	
Substrate Material	-		128-LiNbO3	
Ambient Temperature	°C	-40	25	80

Package



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