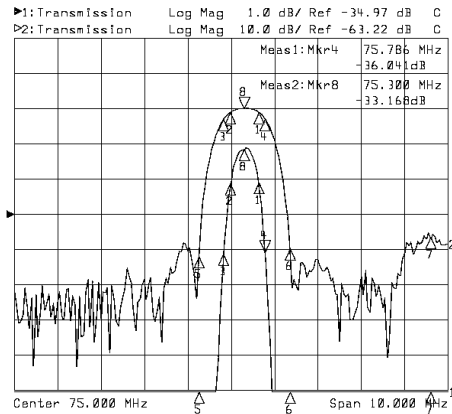


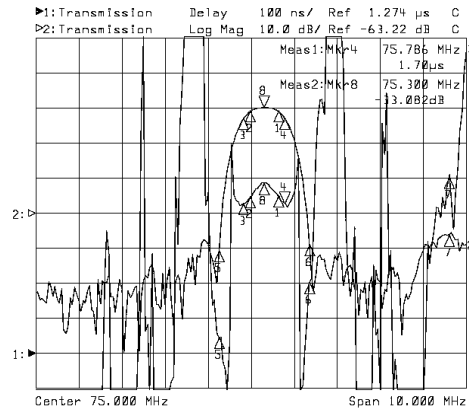
75.275MHz Standard Filter

Part Number 075010

Typical Performance



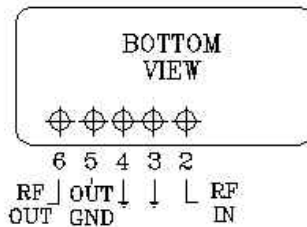
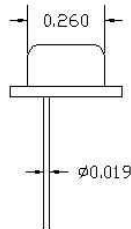
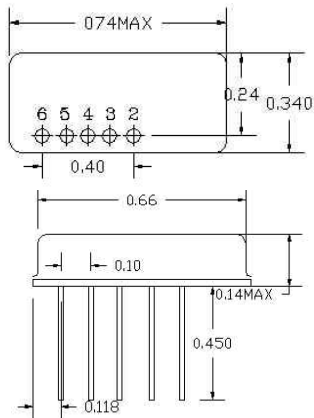
Horizontal: 1MHz/Div
Vertical: 1dB/Div&10dB/Div



Horizontal: 1MHz/Div
Vertical: 100ns/Div&10dB/Div

Specifications				
Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	75.265	75.275	75.285
Insertion Loss at F0	dB		33.50	34.20
1 dB Bandwidth	MHz	0.62	0.64	
3 dB Bandwidth	MHz	0.91	0.95	
40dB Bandwidth	MHz		2.08	2.10
Passband Variation	dB		0.40	0.60
Group Delay Variation	nsec		70	90
Absolute Delay	usec		1.76	1.78
Ultimate Rejection	dB	36	38	
Substrate Material	-		Quartz	
Ambient Temperature	°C	-40	25	80

Package XP-L



NO Matching
Required
Source/Load
Impedance=50ohm
Packag shyle XP-L