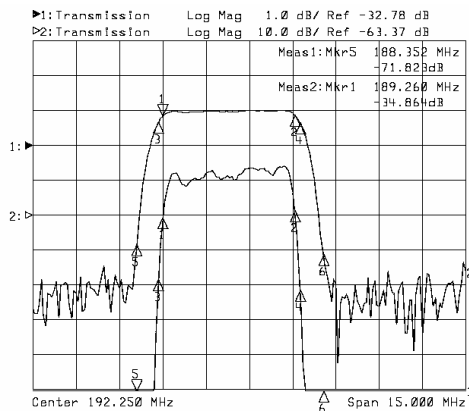


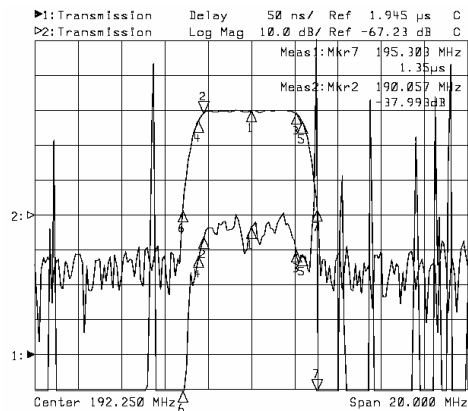
192.25 MHz Standard Filter

Part Number 192048

Typical Performance



Horizontal: 1.5MHz/Div
Vertical: 10dB/Div

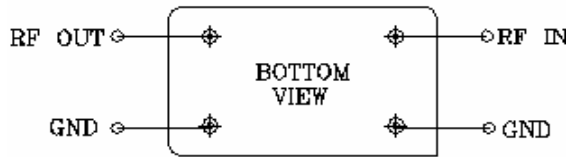
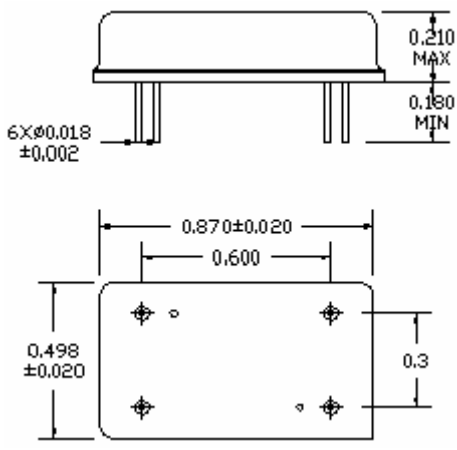


Horizontal: 2MHz/Div
Vertical: 10dB/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	192.15	192.25	192.35
Insertion Loss at F ₀	dB		38	
1 dB Bandwidth	MHz		4.41	
3 dB Bandwidth	MHz		4.87	
40dB Bandwidth	MHz		6.46	
Passband Variation	dB		0.5	
Phase Linearity	Deg			
Group Delay Variation	nsec		80	
Absolute Delay	usec		2.1	
Ultimate Rejection	dB		45	
Substrate Material	-		Quartz	
Ambient Temperature	°C		25	

Package XI



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