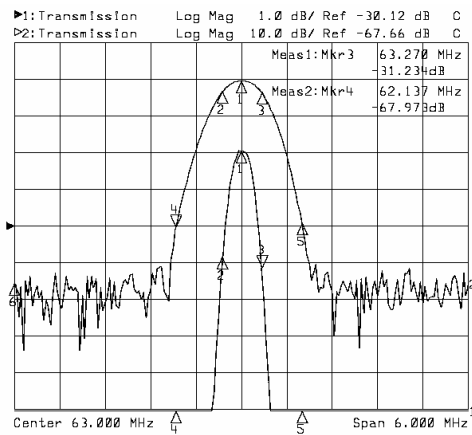


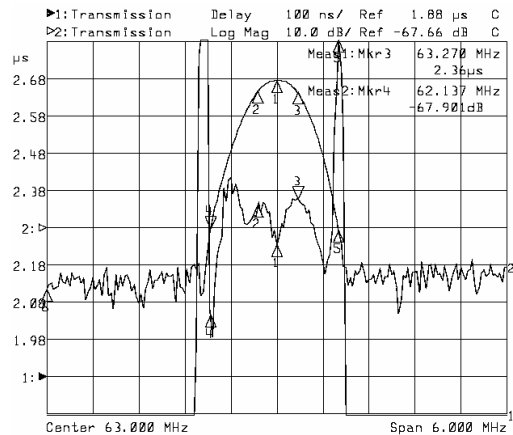
63 MHz Standard Filter

Part Number 063005

Typical Performance



Horizontal: 0.6MHz/Div
Vertical: 10dB/Div

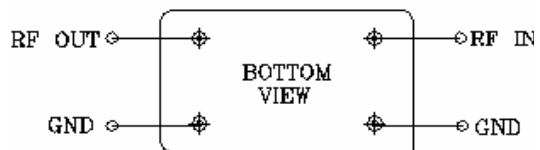
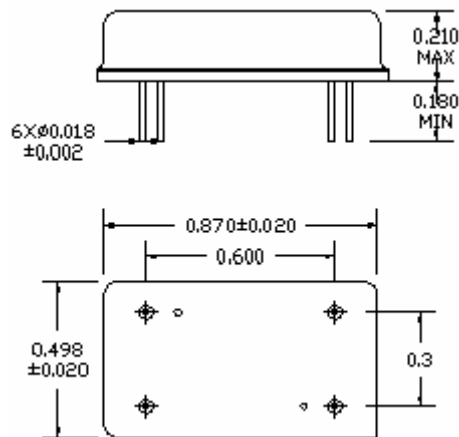


Horizontal: 0.6MHz/Div
Vertical: 100ns/Div

Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	62.9	63.0	63.1
Insertion Loss at F ₀	dB		28.5	
1 dB Bandwidth	MHz		0.28	
3 dB Bandwidth	MHz		0.49	
40dB Bandwidth	MHz		1.68	
Passband Variation	dB		0.2	
Phase Linearity	Deg			
Group Delay Variation	nsec		150	
Absolute Delay	usec			
Ultimate Rejection	dB		55	
Substrate Material	-		Quartz	
Ambient Temperature	°C		25	

Package XI



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