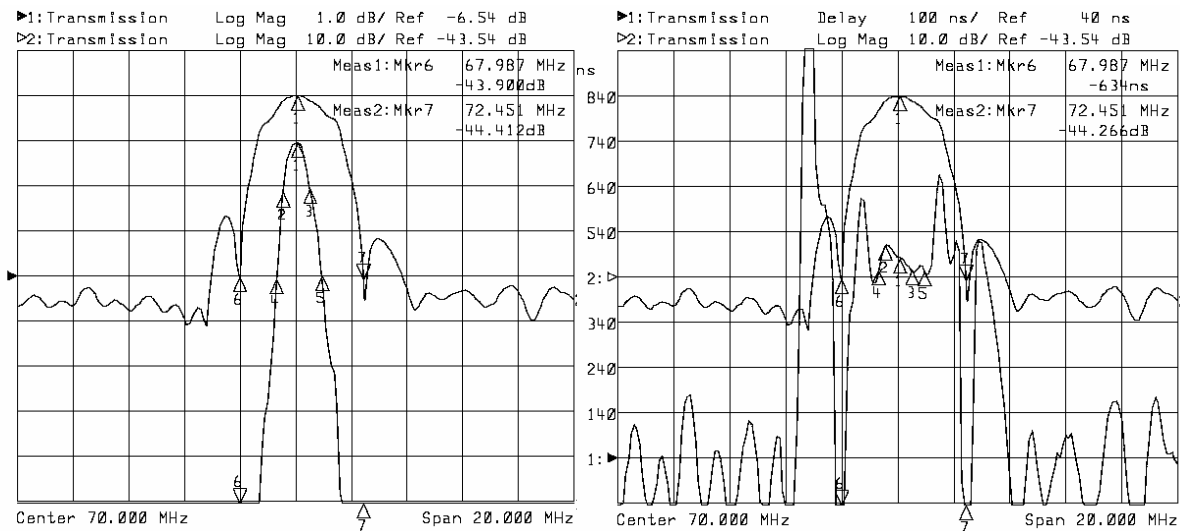


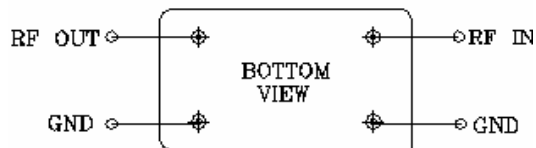
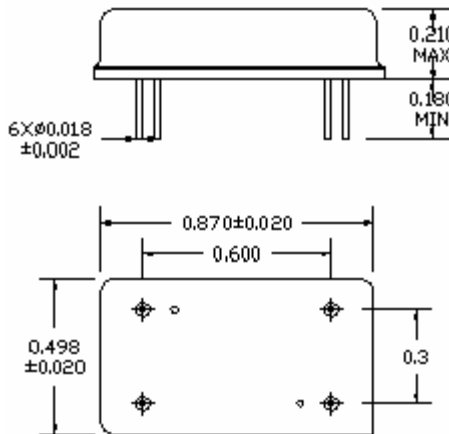
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.80	70.00	70.20
Insertion Loss at F ₀	dB		3.60	4.00
1 dB Bandwidth	MHz	0.70	0.80	
3 dB Bandwidth	MHz	1.40	1.50	
40dB Bandwidth	MHz		4.50	4.60
Passband Variation	MHz		0.50	0.60
Group Delay Variation	nsec		80	90
Absolute Delay	dB		0.50	0.55
Ultimate Rejection	dB	38	40	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

S070M014L