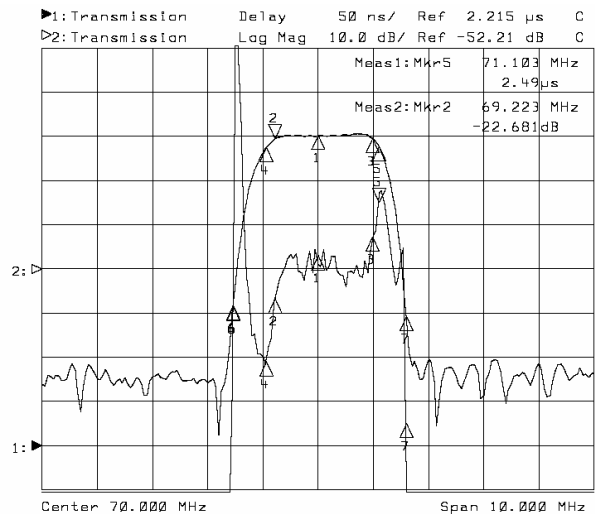
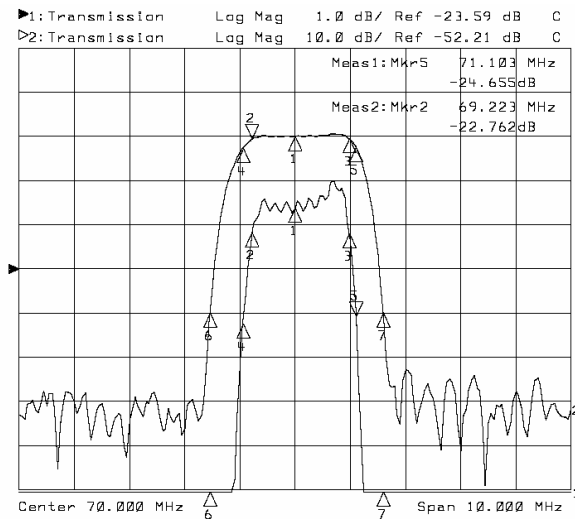


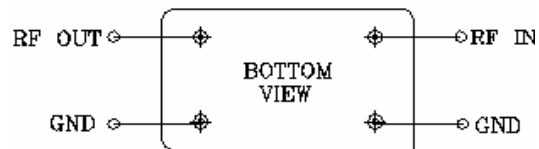
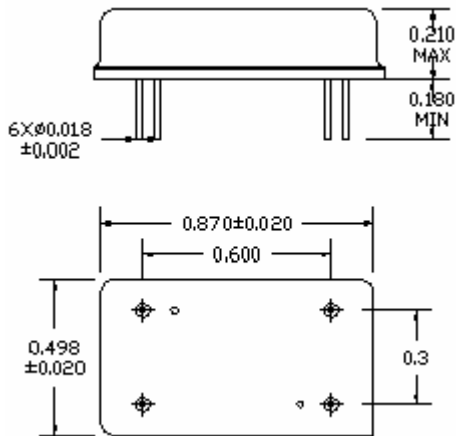
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	69.90	70.00	70.10
Insertion Loss at F_0	dB		22.80	23.00
1 dB Bandwidth	MHz	1.70	1.80	
3 dB Bandwidth	MHz	2.00	2.10	
40dB Bandwidth	MHz		3.15	3.20
Passband Variation	dB		0.50	0.70
Group Delay Variation	nsec		100	150
Absolute Delay	usec		2.50	2.53
Ultimate Rejection	dB	50	55	
Substrate Material	-		LiTaO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

S070M020