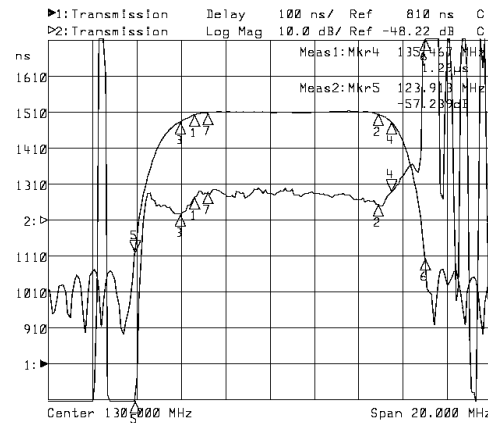
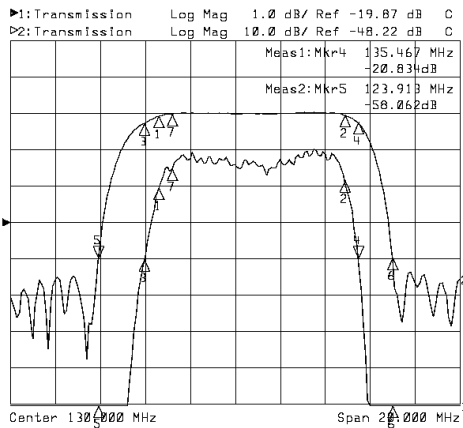


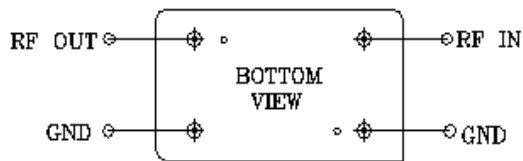
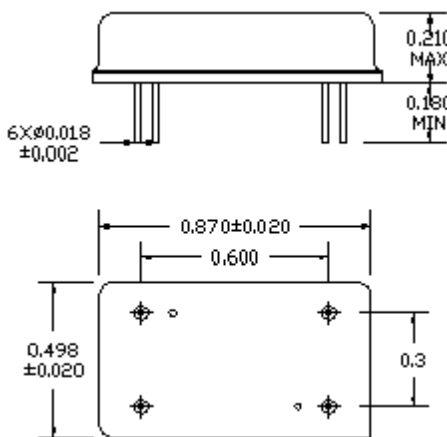
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	130.60	130.70	130.80
Insertion Loss at F ₀	dB		20.00	20.70
1 dB Bandwidth	MHz	8.14	8.27	
3 dB Bandwidth	MHz	9.34	9.50	
40dB Bandwidth	MHz		13.07	13.28
Passband Variation	dB		0.50	0.80
Group Delay Variation	nsec		50	80
Absolute Delay	usec		1.30	1.34
Ultimate Rejection	dB	42	45	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

S130M095