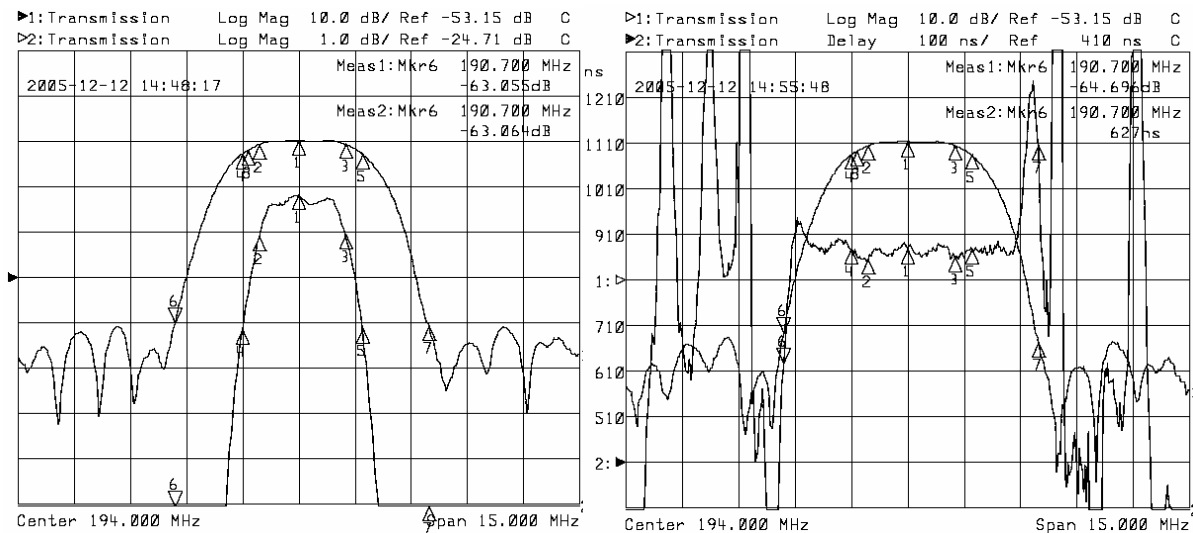


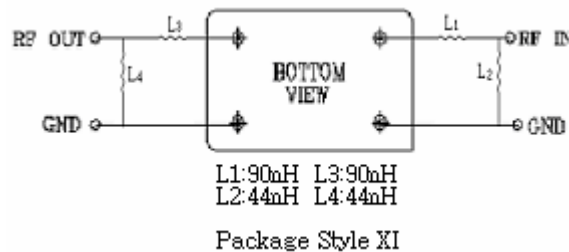
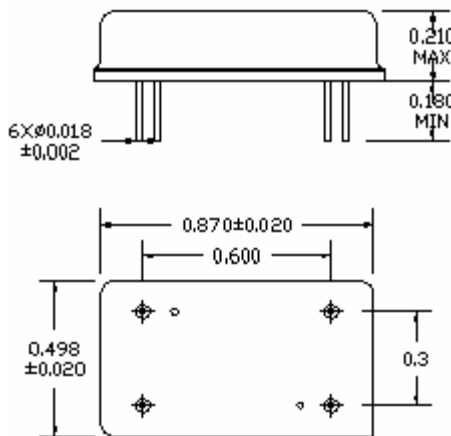
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	193.80	194.00	194.20
Insertion Loss at F_0	dB		22.90	24.00
1 dB Bandwidth	MHz	2.20	2.30	
3 dB Bandwidth	MHz	3.14	3.20	
40dB Bandwidth	MHz		6.71	6.81
Passband Variation	dB		0.40	0.50
Group Delay Variation	nsec		60	80
Absolute Delay	usec		0.89	0.90
Ultimate Rejection	dB	42	45	
Substrate Material	-		Quartz	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



4. Marking

S194M030