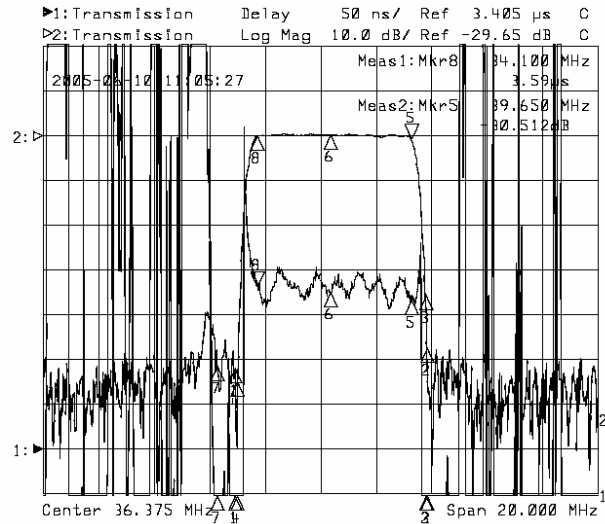
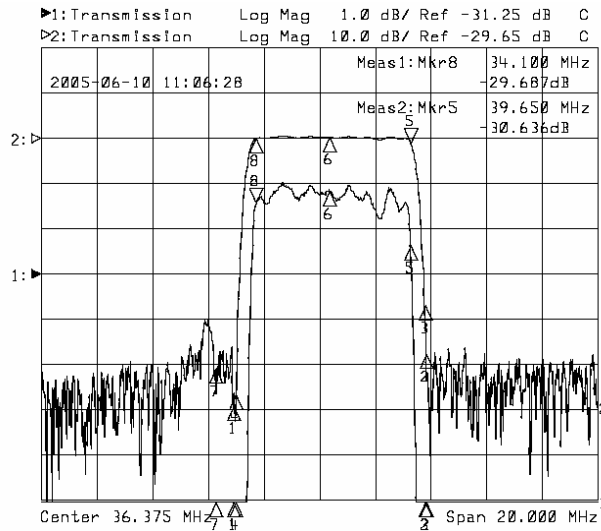


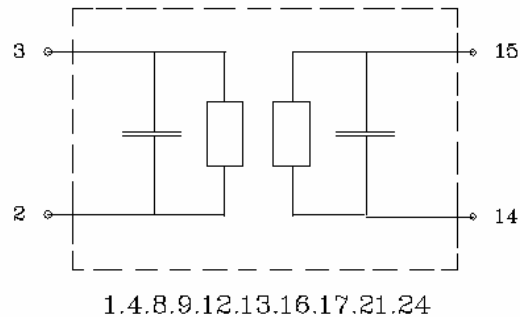
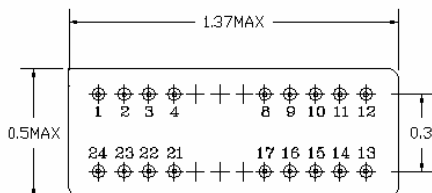
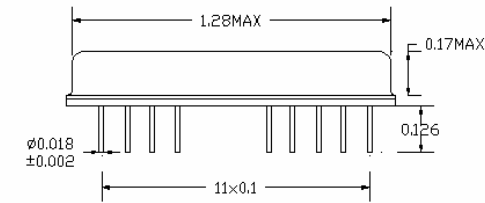
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	36.750	36.775	36.800
Insertion Loss at F ₀	dB		29.50	31.00
@33.40MHz	dB	42.00	50.00	
@39.65MHz	dB		1.50	2.00
@40.15MHz	dB		38.00	40.00
@40.20MHz	dB		40.00	48.00
Passband Variation	dB		0.60	0.80
Group Delay Variation	nsec		50	60
Absolute Delay	usec		3.58	3.60
Ultimate Rejection	dB	40	45	
Substrate Material	-		YZ-LiNbO ₃	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



4. Marking

WB0523