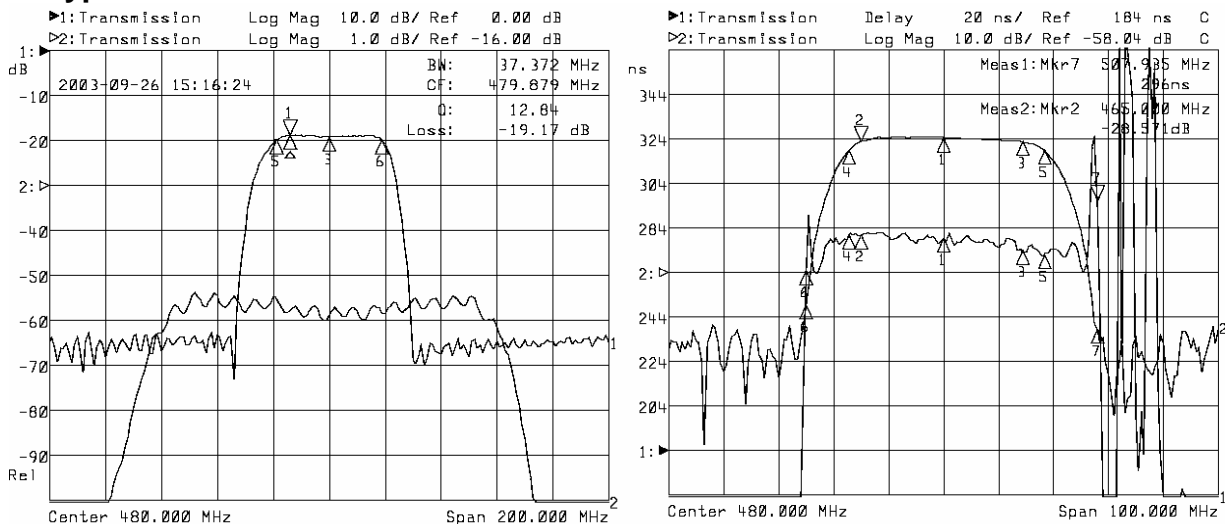


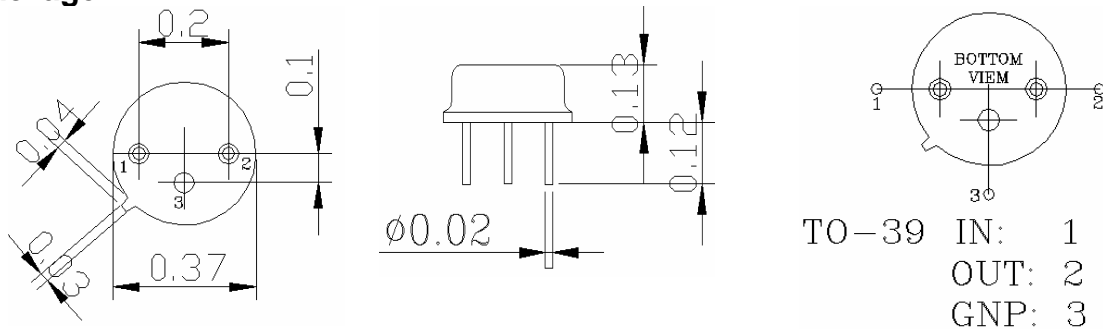
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	479.50	480.00	480.50
Insertion Loss at F ₀	dB		19.50	20.50
1 dB Bandwidth	MHz	36.00	36.50	
3 dB Bandwidth	MHz	39.00	39.50	
40dB Bandwidth	MHz		64.00	64.80
Passband Variation	dB		1.00	1.20
Group Delay Variation	nsec		8	15
Absolute Delay	usec		0.20	0.24
Ultimate Rejection	dB	43	45	
Substrate Material	-		128LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



4. Marking

S480M390