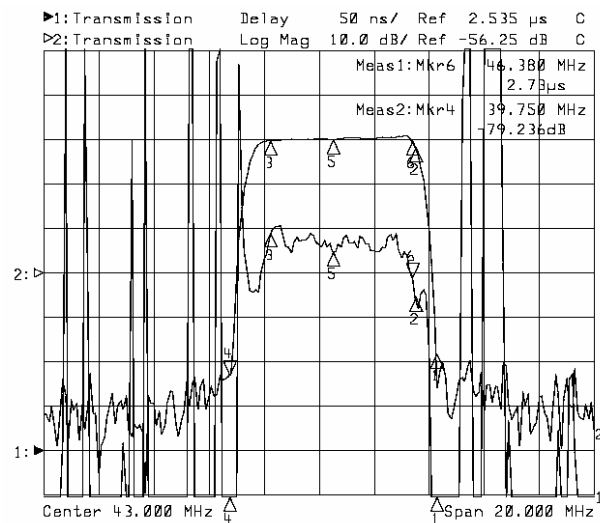
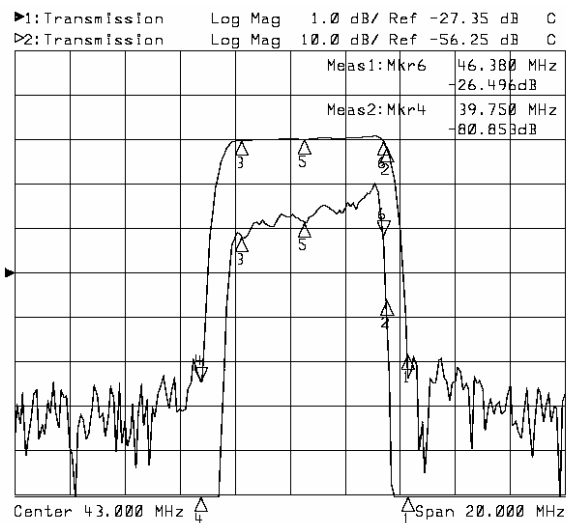


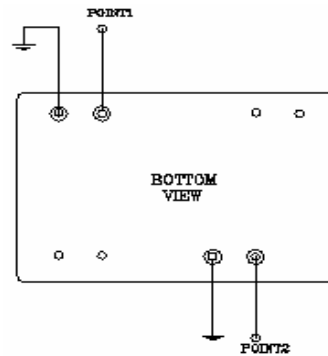
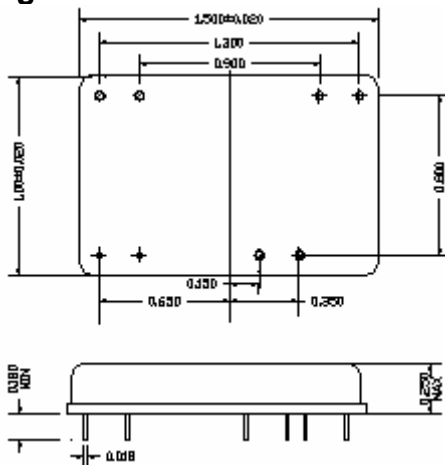
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	43.40	43.50	43.60
Insertion Loss at F ₀	dB		26.50	27.50
@46.50MHz	dB		-2.50	-3.50
@41.25MHz	dB		-0.50	-1.50
@47.25MHz	dB		50.00	52.00
Passband Variation	dB		1.00	1.50
Group Delay Variation	nsec		50	70
Absolute Delay	usec		2.80	2.85
Ultimate Rejection	dB	48	50	
Substrate Material	-		YZ-LiNbO3	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

WMVF-2.2