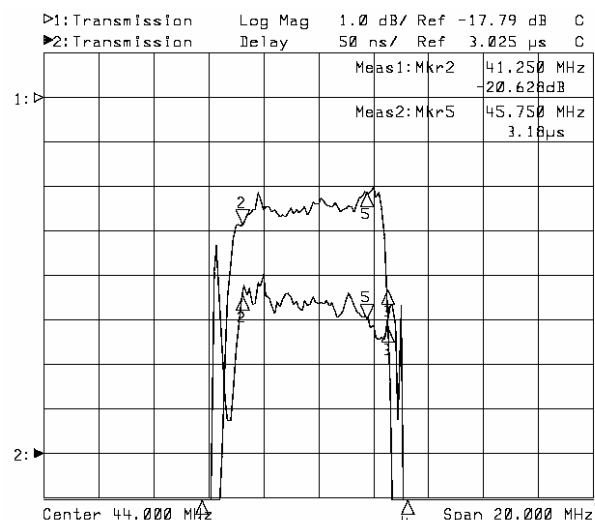
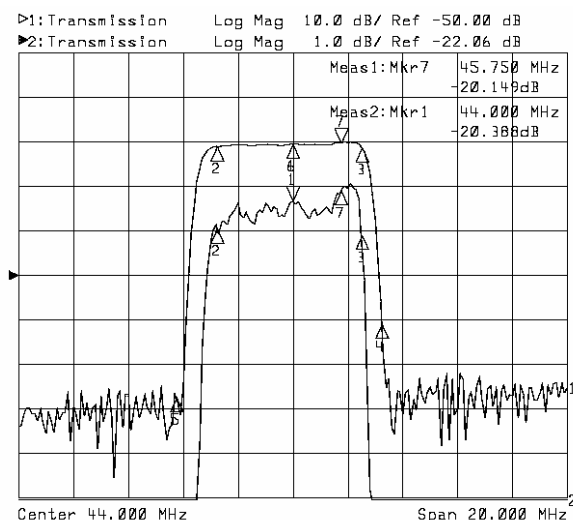


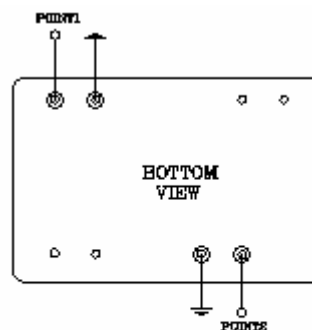
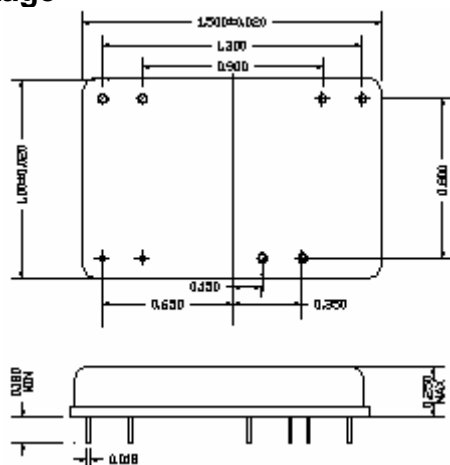
1. Specifications

Parameter	Unit	Minimum	Typical	Maximum
Center Frequency	MHz	43.90	44.00	44.10
Insertion Loss at F ₀	dB		22.00	23.00
@41.25MHz	dB	-1.15	-1.20	
@47.25MHz	dB		-45.00	-45.75
@46.50MHz	dB	-1.48	-1.50	
@39.50MHz	dB		-50.00	-51.20
Passband Variation	dB		0.60	0.80
Group Delay Variation	nsec		100	120
Absolute Delay	usec		3.40	3.42
Ultimate Rejection	dB		50	80
Substrate Material	-		128LiNbO ₃	
Ambient Temperature	°C	-40	25	80

2. Typical Performance



3. Package



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

4. Marking

WMVF-2