



沃肯科技有限公司



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Notch Filter Specification

Features:

- a) Low VSWR
- b) Low Insertion Loss
- c) High Performance



Specifications

Electrical	
Part No.	EWT-14-0225
Description	Notch/Bandreject Filter
F0	1,907.4MHz.
Notch Depth	50dB(Min.)@ F+/- 2.5MHz
Passband	30~1,894.9MHz & 1,919.9~3,000MHz
Passband Ripple	0.5dB(Max.)
Passband Insertion Loss	1.0dB(Goal) 2.0dB(Max.)
Passband VSWR	2.1:1(Max.)
Power Handling	2W
Termination	50 Ohm
Connector	SMA Female
Mechanical	
Approx. Size	10.9" x 3.0"x1.0"

** All Specification Changed Without Notification. **



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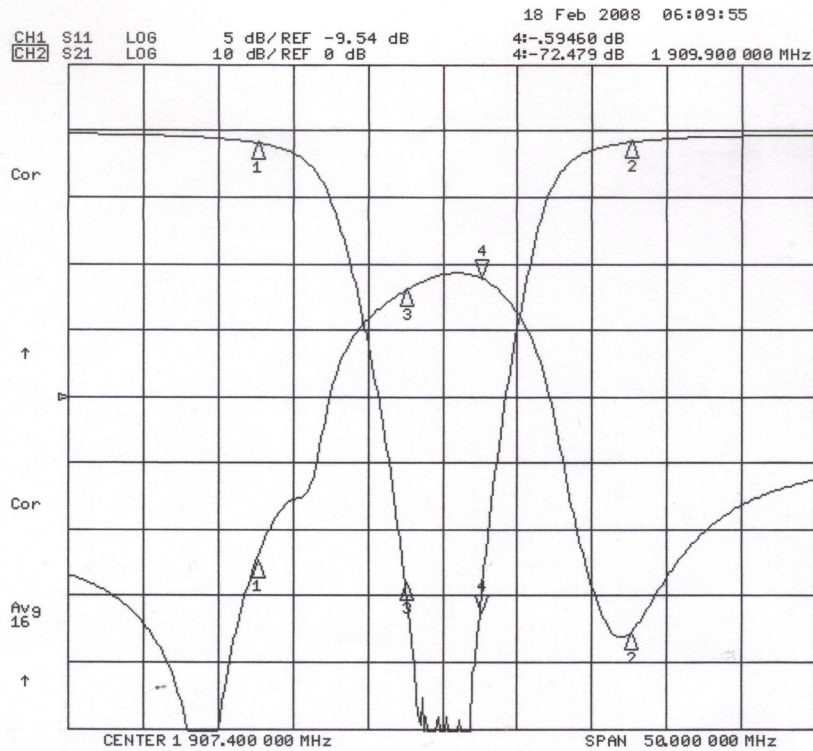


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Test Report

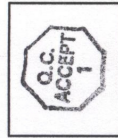


CH1 Markers

1:-21.913 dB
1.89490 GHz
2:-27.386 dB
1.91990 GHz
3:-1.5289 dB
1.90490 GHz

CH2 Markers

1:-1.7726 dB
1.89490 GHz
2:-1.6546 dB
1.91990 GHz
3:-68.198 dB
1.90490 GHz

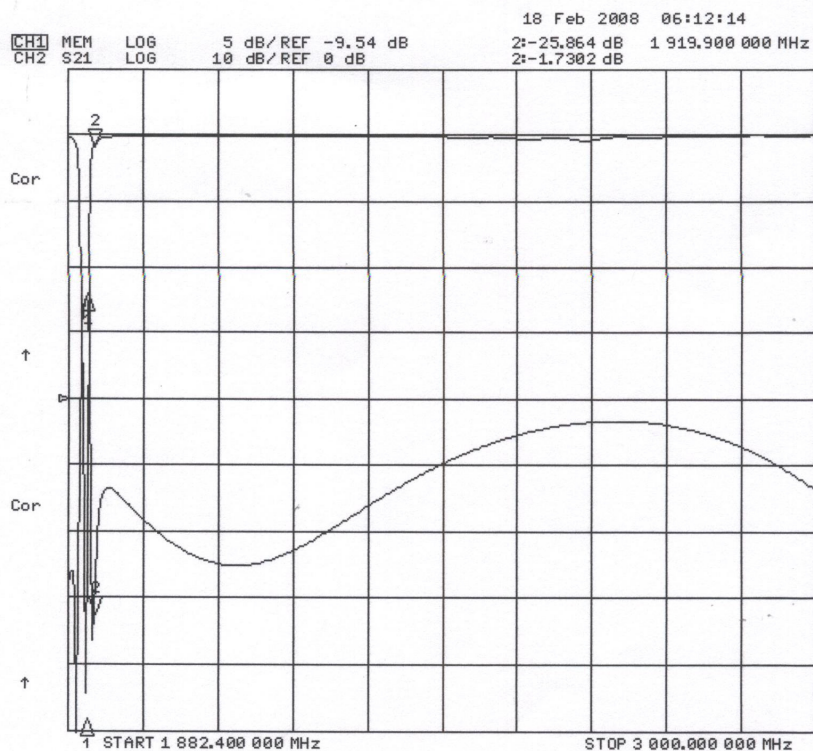


Q.C.

Cust. Part Number: N/A

Technician: L. P.

Date: February 18, 2008



CH1 Markers
1:-1.8045 dB
1.90740 GHz

CH2 Markers
1:-88.495 dB
1.90740 GHz

EWT Part Number: EWT-14-0225

Serial Number: H1

S.O. Number: 21443



Form: 999-00016 Rev. 1