



沃肯科技有限公司



Web:Taiwan: www.woken.com.tw

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Notch Filter Specification

Features:

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



Specifications

Electrical	
Part No.	EWT-14-0070-R1
Description	Notch/Bandreject Filter
Notch Band	2,400-2,483MHz
Notch Depth	50dB(Min.)
Passband	DC~2,350MHz & 2,530~4,000MHz
Passband Insertion Loss	1.5dB(Max.) /2.0dB @ passband corners
Passband VSWR	1.8:1
Power Handling	5W CW (Max.)
Termination	50 Ohm
Mechanical	
Connector	SMA Female

** All Specification Changed Without Notification. **



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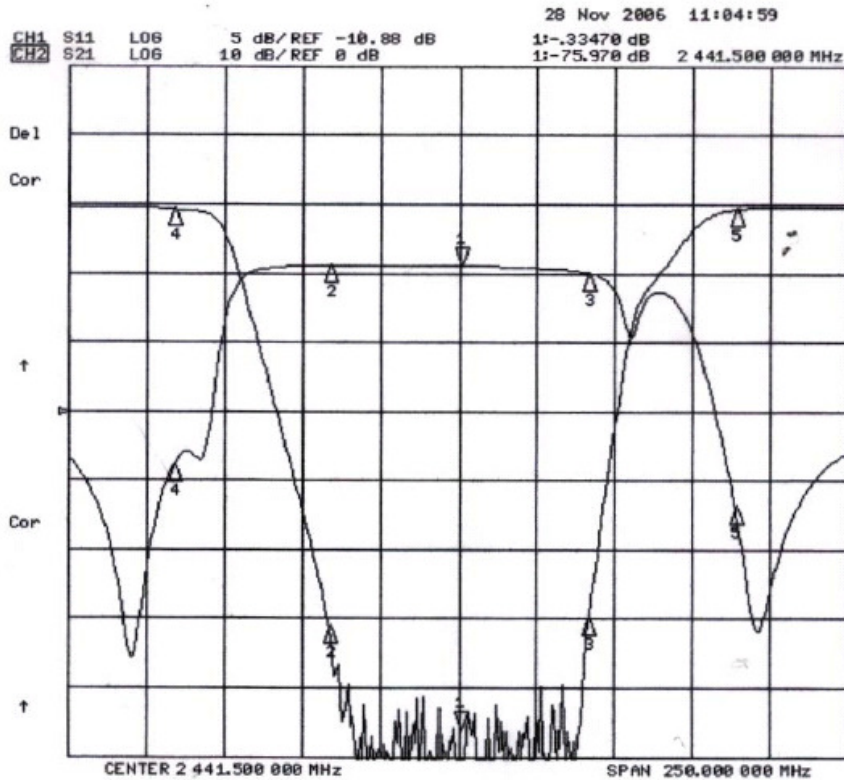


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Test Report



CH1 Markers

21: -30.710 dB
2.40000 GHz
31: -86.260 dB
2.48300 GHz
41: -14.722 dB
2.35000 GHz
51: -17.778 dB
2.53000 GHz

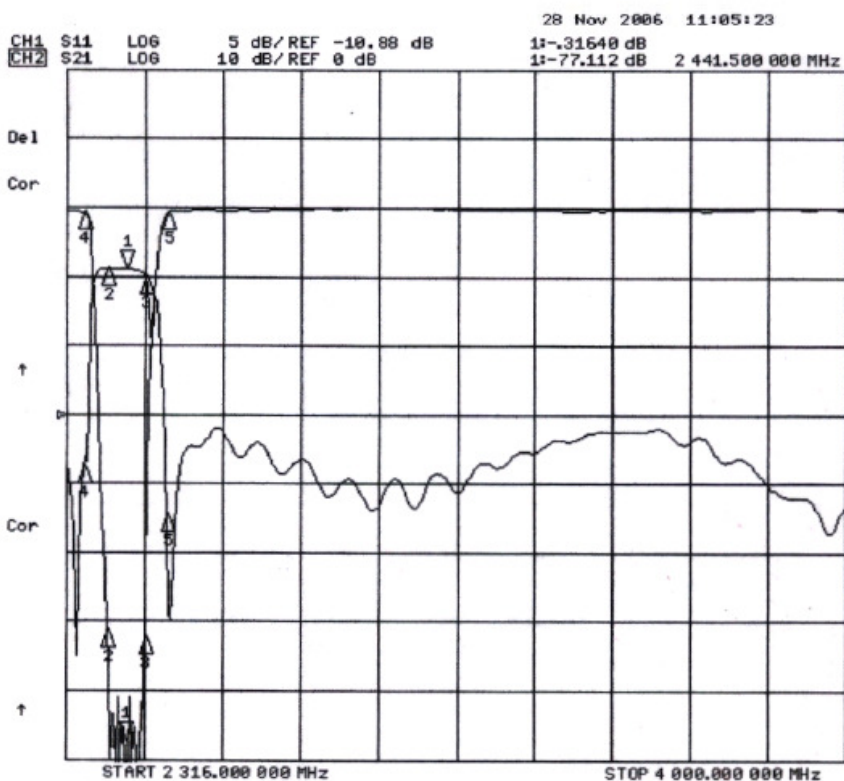
CH2 Markers

21: -61.233 dB
2.40000 GHz
31: -59.961 dB
2.48300 GHz
41: -81.020 dB
2.35000 GHz
51: -74.180 dB
2.53000 GHz



Q.C.

Cust. Part Number: N/A
Technician: L. P.
Date: November 28, 2006



CH1 Markers

21: -30.300 dB
2.40000 GHz
31: -88.190 dB
2.48300 GHz
41: -14.691 dB
2.35000 GHz
51: -18.134 dB
2.53000 GHz

CH2 Markers

21: -61.353 dB
2.40000 GHz
31: -62.379 dB
2.48300 GHz
41: -80.390 dB
2.35000 GHz
51: -75.620 dB
2.53000 GHz

EWT Part Number: EWT-14-0070 -R1
Serial Number: G2
S.O. Number: 21031



Form: 999-00016 Rev. 1