

FILO-C2D00

Lowpass Filter, 122 GHz

Features

- Broad band Rejection
- Sharp Rejection Skirt

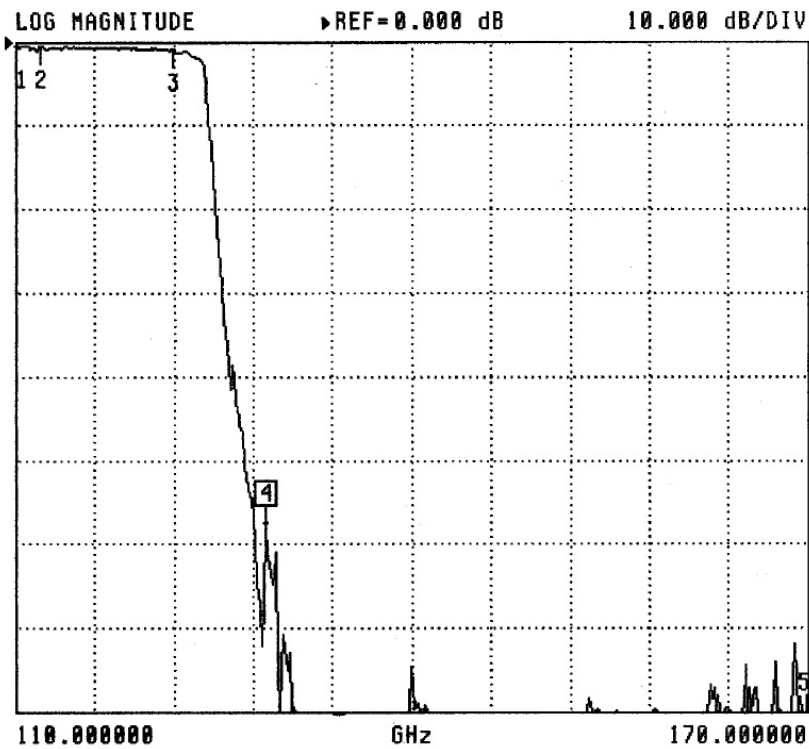


Electrical Specification

	Min	Nominal	Max	Unit
Passband Frequency	110		122	GHz
Insertion Loss			1.0 *	dB
Return Loss		15		dB
Rejection Frequency	129		170	GHz
Rejection Value		60		dB
Ports	WR-6, UG-387/UM			
Size	1.00" x .75 x .75"			

** Plating Condition: Chromate Coating*

Typical Test Data: FILO-C2D00



▶MARKER 4
129.050000 GHz
-57.408 dB

MARKER TO MAX
MARKER TO MIN

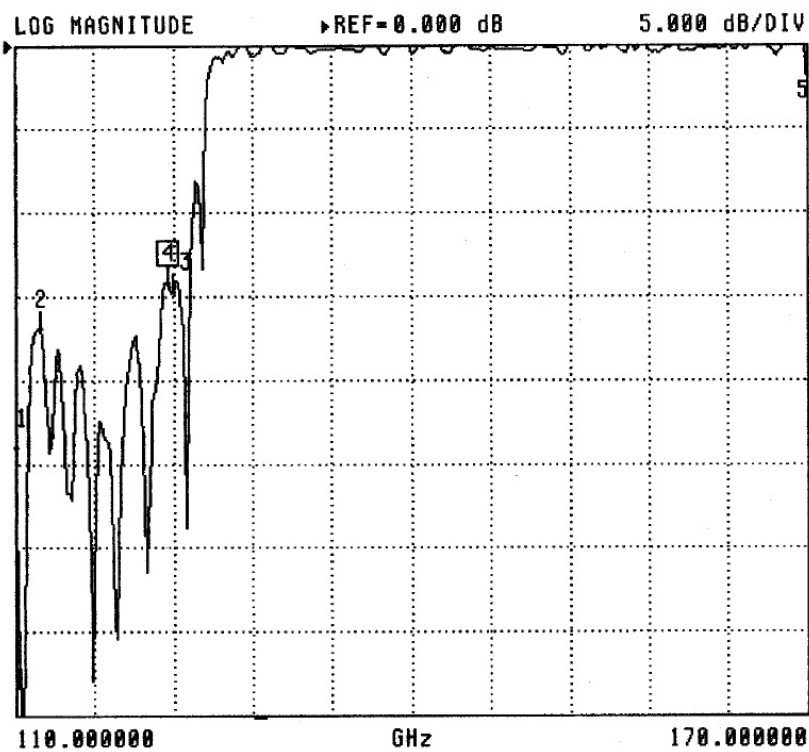
1 110.000000 GHz
-0.592 dB

2 111.950000 GHz
-0.472 dB

3 122.000000 GHz
-1.000 dB

5 170.000000 GHz
-87.411 dB

MARKER READOUT
FUNCTIONS



▶MARKER 4
121.550000 GHz
-14.219 dB

MARKER TO MAX
MARKER TO MIN

1 110.000000 GHz
-24.024 dB

2 111.950000 GHz
-16.906 dB

3 122.000000 GHz
-14.674 dB

5 170.000000 GHz
-0.797 dB

MARKER READOUT
FUNCTIONS