The wise choice



for all your filter needs

## **Micro-Tronics**

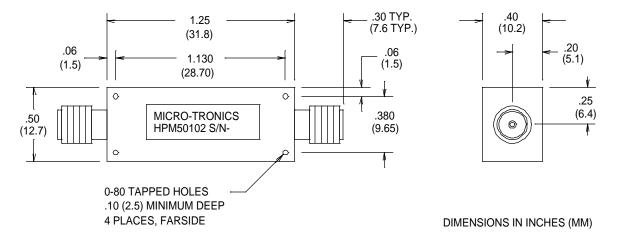
Micro-Tronics is an operating division of O.M. Jones, Inc.

Telephone: 209-532-1008

Facsimile: 209-532-1009

e-mail: sales@micro-tronics.net

## -Model HPM50102



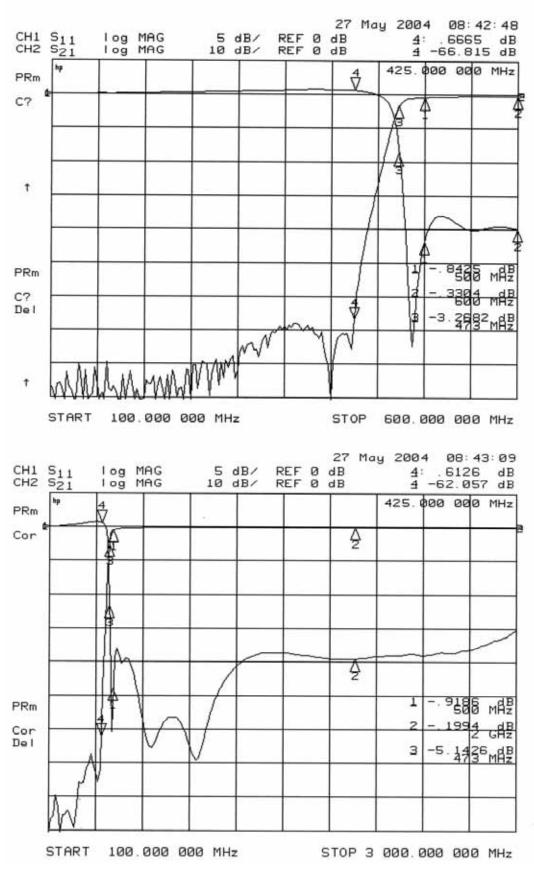
Micro-Tronics Model HPM50102 was specifically designed to reject DC to 425 MHz while maintaining low insertion loss and a broad upper passband. The basic highpass filter design can also be adapted to custom applications.

Specifications:	
Passband (MHz)	500 to 2000
Insertion Loss:	1.0 dB maximum
Passband VSWR:	1.5:1 maximum
Stopband:	60 dB min from 0 to 425 MHz
Operating Power:	2W max

Connectors:

Model #:

HPM50102:	SMA Female – SMA Female
HPM50102-01:	SMA Male – SMA Female
HPM50102-02:	SMA Female – SMA Male
HPM50102-03:	SMA Male – SMA Male



## HPM50102 PERFORMANCE DATA