The wise choice



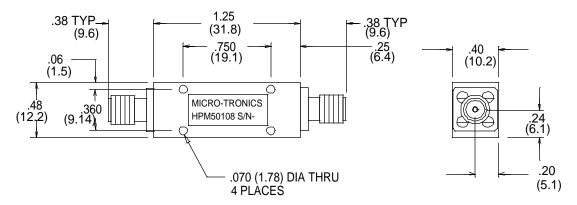
# **Micro-Tronics**

for all your filter needs

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 HPM50108



DIMENSIONS ARE IN INCHES (MM)

Micro-Tronics Model HPM50108 was specifically designed to reject DC to 1000 MHz while maintaining low insertion loss and a broad upper passband. The basic highpass filter design can also be adapted to custom applications.

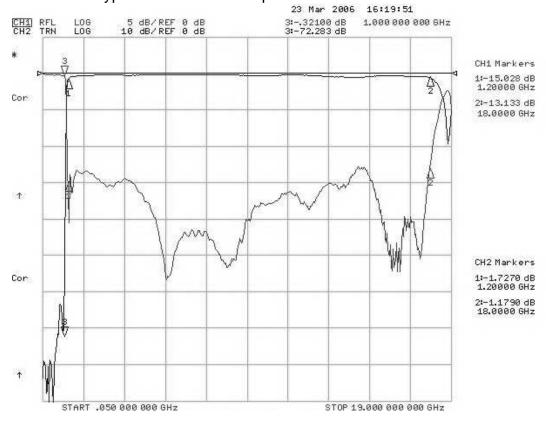
Specifications:	
Passband (MHz)	1200 to 18000
Passband Insertion Loss:	2.5 dB maximum
Passband VSWR:	2.0:1 maximum
Stopband:	60 dB min from 0 to 1000
Operating Power:	2W max

#### Connectors:

Model #:

HPM50108: SMA Female – SMA Female HPM50108-01: SMA Male – SMA Female HPM50108-02: SMA Female – SMA Male HPM50108-03: SMA Male – SMA Male

### HPM50108 Typical Wide Band Response



## HPM50108 Typical narrow band response

