

The wise choice



Micro-Tronics

for all your filter needs

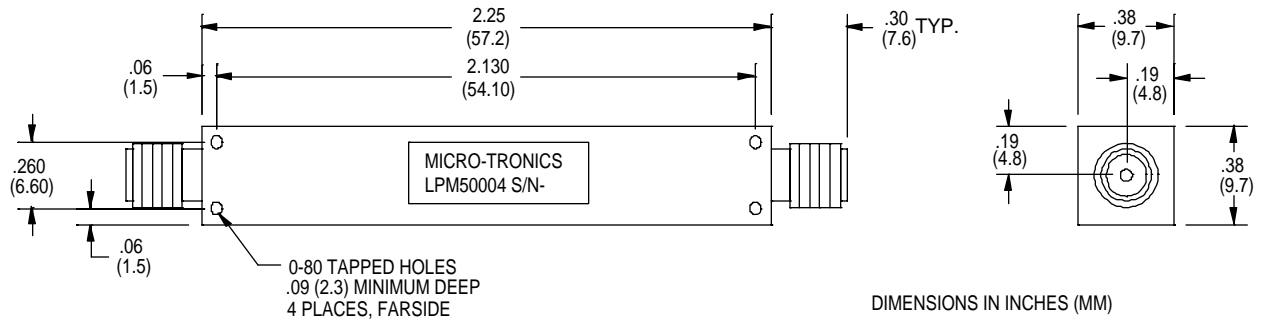
Micro-Tronics is an operating division of O.M. Jones, Inc.

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-Model LPM50004



Micro-Tronics Model LPM50004 was specifically designed to pass DC to 1000 MHz and reject 1500 MHz, while maintaining low insertion loss and a broad upper stopband. The basic lowpass filter design can also be adapted to custom applications.

Specifications:	
Passband (MHz)	0 to 1000
Passband Insertion Loss:	1.0 dB maximum
Passband VSWR:	1.5:1 maximum
Stopband:	60 dB min from 1500 to 5000
Operating Power:	2W max

Connectors:

Model #:

LPM50004:	SMA Female – SMA Female
LPM50004-01:	SMA Male – SMA Female
LPM50004-02:	SMA Female – SMA Male
LPM50004-03:	SMA Male – SMA Male