

The wise choice



Micro-Tronics

for all your filter needs

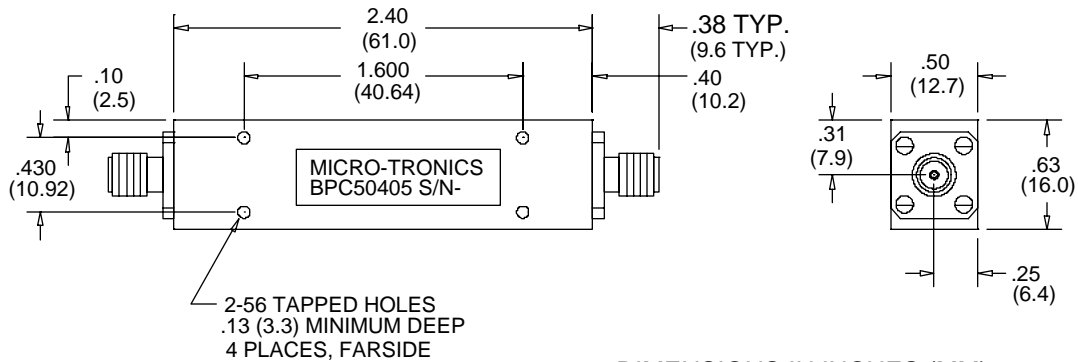
Micro-Tronics is an operating division of O.M. Jones, Inc.

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-Model BPC50405



DIMENSIONS IN INCHES (MM)

Micro-Tronics Model BPC50405 was specifically designed to pass 8.00 to 10.0GHz while maintaining low insertion loss and sharp rejection. The basic bandpass filter design can also be adapted to custom applications.

Specifications:	
Passband (GHz)	8.00 to 10.00
Passband Insertion Loss:	1.0 dB maximum
Passband VSWR:	1.5:1 maximum
Stopband:	60 dB min from 0 to 7.0 and 11.0 to 26.5 GHz
Operating Power:	2W max

Connectors:

Model #:

BPC50405:	SMA Female – SMA Female
BPC50405-01:	SMA Male – SMA Female
BPC50405-02:	SMA Female – SMA Male
BPC50405-03:	SMA Male – SMA Male