The wise choice



for all your filter needs

## **Micro-Tronics**

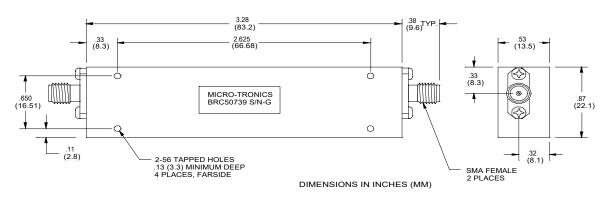
Micro-Tronics is an operating division of O.M. Jones, Inc.

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## -Model BRC50739



Micro-Tronics Model BRC50739 was specifically designed to reject 5250 to 5350 MHz while maintaining low insertion loss and a broad upper passband. The basic notch filter design can also be adapted to custom applications in the 5000 to 6000 MHz frequency range for similar bandwidths.

Specifications:	
Passbands (MHz)	0 to 5100, 5500 to 11000
Insertion Loss:	2.0 dB maximum
Passband VSWR:	2.0:1 maximum
Stopband:	45 dB min from 5250 to 5350
Operating Power:	2W max

## Connectors:

Model #:

BRC50739:	SMA Female – SMA Female
BRC50739-01:	SMA Male – SMA Female
BRC50739-02:	SMA Female – SMA Male
BRC50739-03:	SMA Male – SMA Male