

The wise choice



Micro-Tronics

for all your filter needs

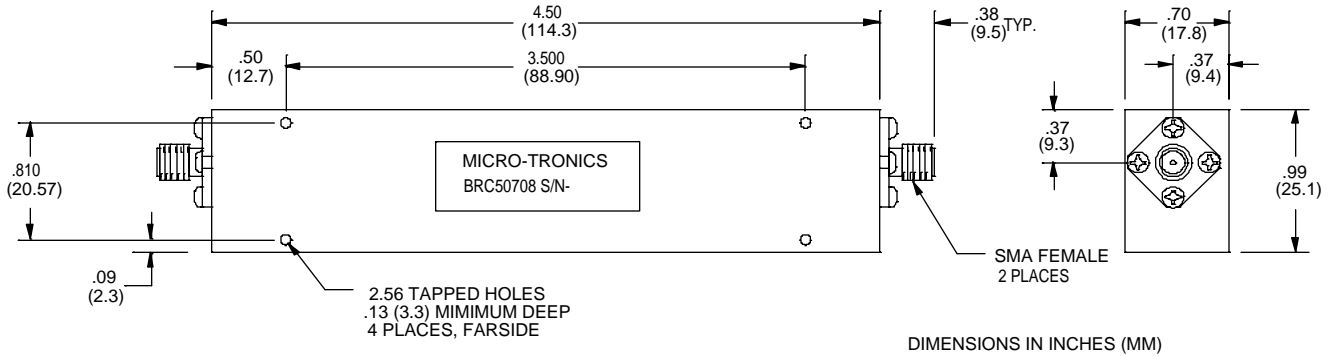
Micro-Tronics is an operating division of O.M. Jones, Inc.

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-Model BRC50708



Micro-Tronics Model BRC50708 was specifically designed to reject the 3400 to 3600 MHz portion of the European WIMAX band while maintaining low insertion loss and a broad upper passband. The basic notch filter design can also be adapted to custom applications in the 3000 to 4000 MHz frequency range for similar bandwidths.

Specifications:	
Passbands (MHz)	0 to 3200, 3800 to 9000
Insertion Loss:	1.5 dB maximum
Passband VSWR:	2.0:1 maximum
Stopband:	45 dB min from 3400 to 3600
Operating Power:	2W max

Connectors:

Model #:

BRC50708:	SMA Female – SMA Female
BRC50708-01:	SMA Male – SMA Female
BRC50708-02:	SMA Female – SMA Male
BRC50708-03:	SMA Male – SMA Male