

The wise choice



# Micro-Tronics

for all your filter needs

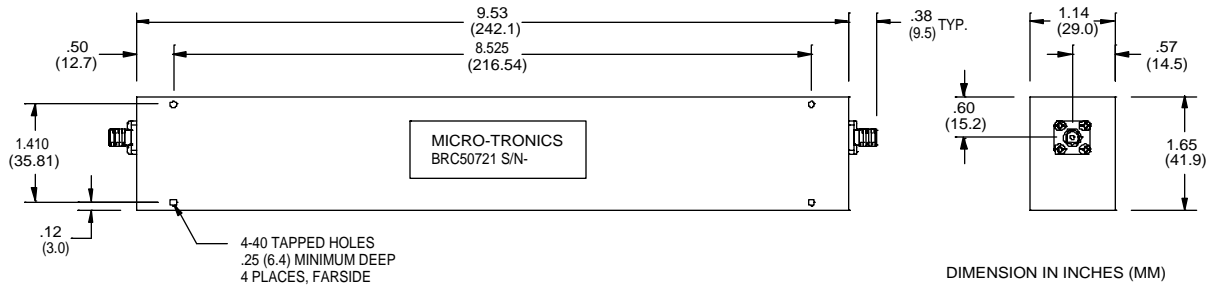
Micro-Tronics is an operating division of O.M. Jones, Inc.

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## -Model BRC50721



Micro-Tronics Model BRC50721 was specifically designed to reject 1920 to 1980 MHz (UMTS band 1, IMT) while maintaining low insertion loss and broad upper passband. The basic notch filter design can also be adapted to custom applications.

Specifications:	
Passbands (MHz)	0 to 1870 and 2030 to 4200
Passband Insertion Loss:	1.5 dB maximum
Passband VSWR:	1.5:1 maximum
Notch Rejection:	-50 dB min from 1920 to 1980 MHz

### Connectors:

#### Model #:

BRC50721:	SMA Female – SMA Female
BRC50721-01:	SMA Male – SMA Female
BRC50721-02:	SMA Female – SMA Male
BRC50721-03:	SMA Male – SMA Male