

The wise choice



# Micro-Tronics

for all your filter needs

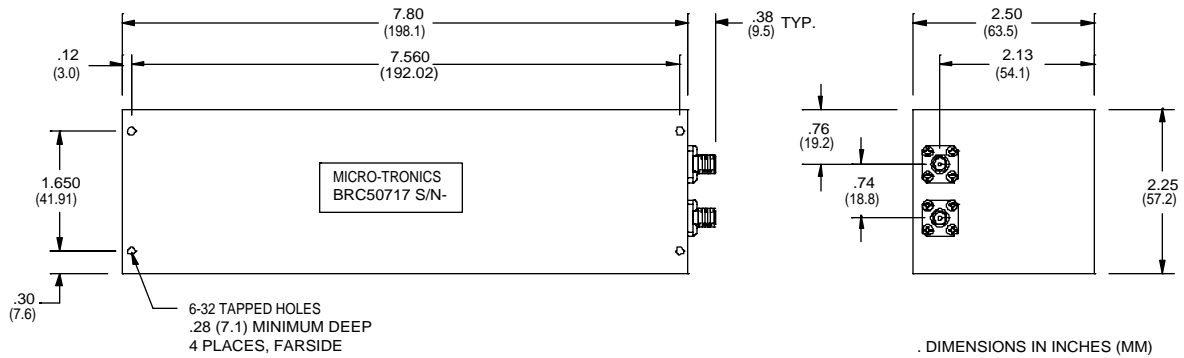
Micro-Tronics is an operating division of O.M. Jones, Inc.

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## -Model BRC50717



Micro-Tronics Model BRC50717 was specifically designed to reject 825 to 850 MHz while maintaining low insertion loss and broad upper passband. The basic notch filter design can also be adapted to custom applications.

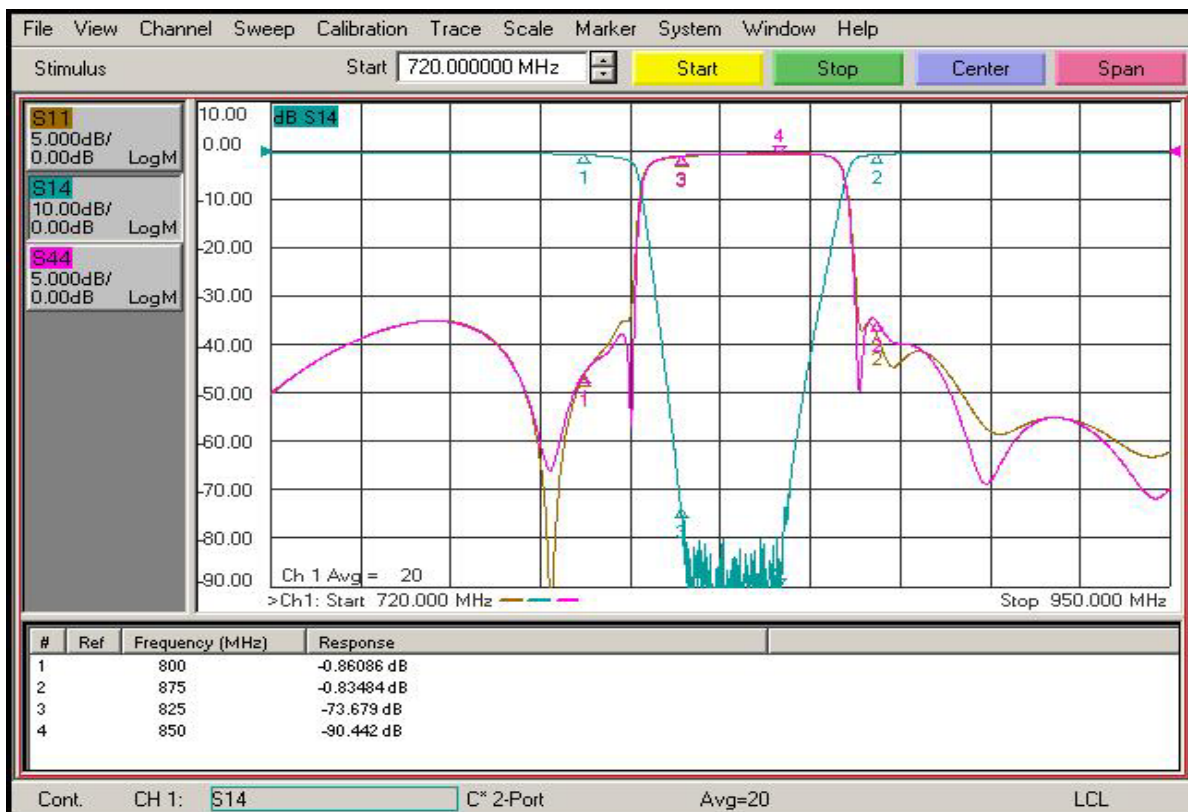
<b>Specifications:</b>	
Passbands (MHz)	0 to 800 and 875 to 2000
Passband Insertion Loss:	1.5 dB maximum
Passband VSWR:	1.5:1 maximum
Notch Rejection:	-50 dB min from 825 to 850 MHz

### Connectors:

#### Model #:

BRC50717:	SMA Female – SMA Female
BRC50717-01:	SMA Male – SMA Female
BRC50717-02:	SMA Female – SMA Male
BRC50717-03:	SMA Male – SMA Male

## BRC50717 TYPICAL NARROW BAND RESPONSE



## BRC50717 TYPICAL WIDE BAND RESPONSE

