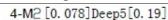
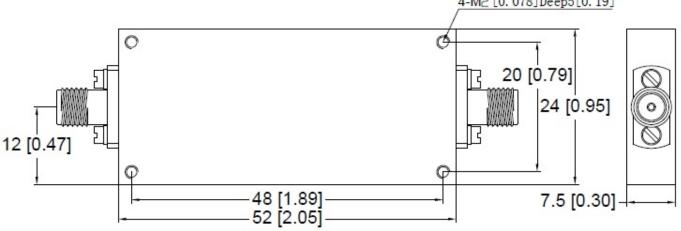
## Micronics PRODUCT SPECIFICATION

## CMIDBPF-791-821M DIELECTRIC BAND PASS FILTER

Parameter	Specification
Pass Band Frequency	791 to 821 MHz
Center Frequency	806 MHz typ
Insertion Loss	3 dB max
Ripple in Pass Band	±0.5 dB
VSWR	1.5:1
Rejection at 2F0 MHz	60 dB min
Rejection at 3F0 MHz	50 dB min
Impedance	50 Ω
Connectors	SMA-F (2)
Operating Temperature	-40° C to +85° C
Storage Temperature	-55° C to +95° C
Finish	Conductive Oxidation
Size	See Attached Drawing





- 1. Dimensions are in mm [Inches]
- 2. Tolerances: Outline drawing: ±0.3 [0.011]

Hole: ±0.2 [0.008]

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407 (724) 940-7556 ext. 138 Fax (724) 940-7707 *www.cormic.com* 

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