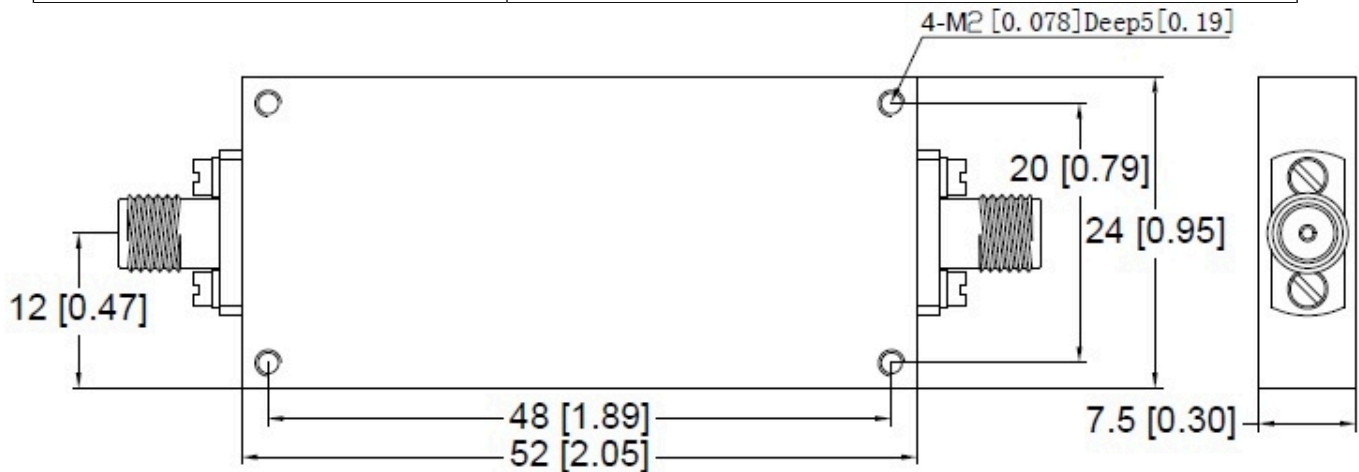


### CMIDBPF-1930-1995 DIELECTRIC BAND PASS FILTER

Parameter	Specification
Pass Band Frequency	1.93 to 1.995 GHz
Center Frequency	1.9625 GHz 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**  
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