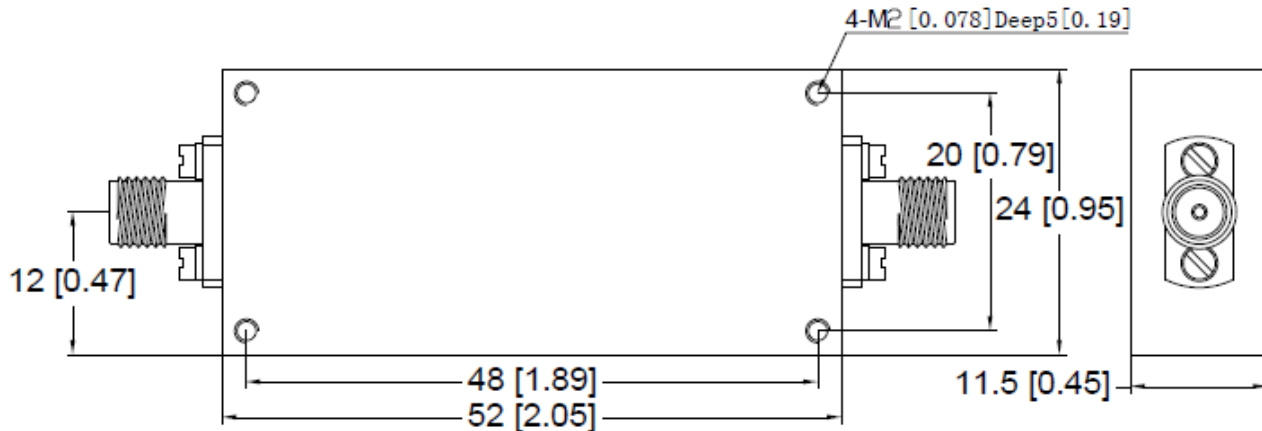


**CMIDBPF-2.5-2.57G  
DIELECTRIC BAND PASS FILTER**

Parameter	Specification
Pass Band Frequency	2.5 to 2.57 GHz
Pass Band Insertion Loss	4 dB max
Ripple in Pass Band	± 0.5 dB
VSWR	1.5:1
Rejection at 2.62 GHz	-60 dB min
Impedance	50 Ω
Connectors	SMA-F (2)
Operating Temperature	-40° C to +85° C
Storage Temperature	-55° C to +95° C
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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