



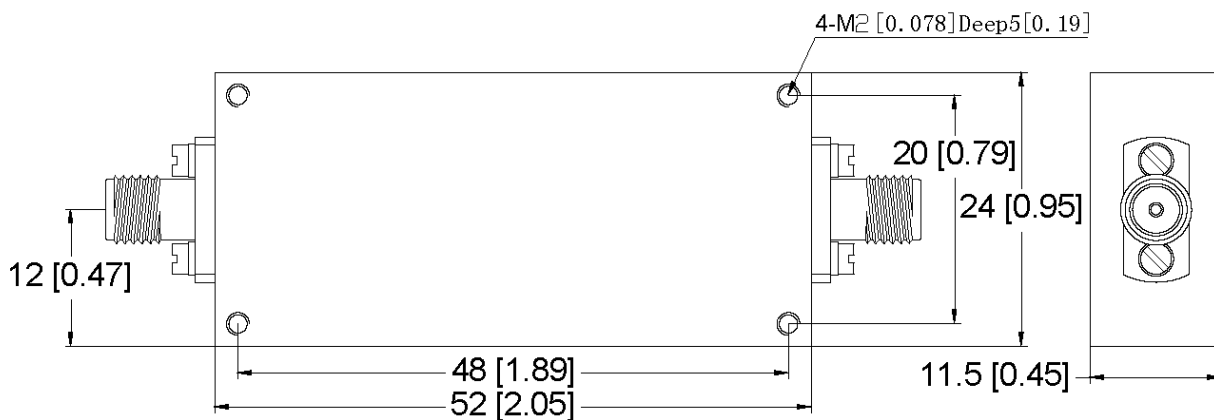
# CORRY MICRONICS, INC PRODUCT SPECIFICATION

## CMIBPF-1.8-1.88G

### Band Pass Filter

Parameter	Specification
Frequency Range	1.805 – 1.88 GHz
Insertion Loss	3 dB
Pass Band Ripple	±0.5 dB
VSWR	1.5
Rejection @ 2F0GHz	60 dB
Rejection @ 3F0GHz	50 dB
Storage Temperature	-55° - +95°C
Operating Temperature	-40° - +85° C
Impedance	50Ω
Connectors	SMA, Female
Finish	Chemical Film

### Outline 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.**

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