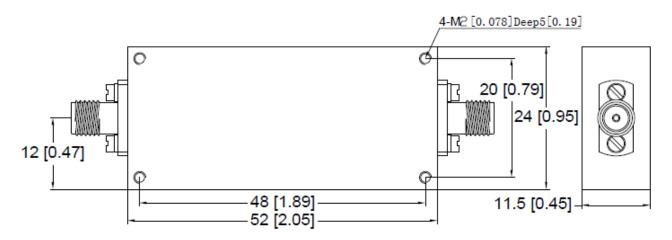


## CMIDBPF1.71-1.785 **DIELECTRIC BAND PASS FILTER**

Parameter	Specification
Pass Band Frequency	1.71 to 1.785 GHz
Pass Band Insertion Loss	5 dB max
Ripple in Pass Band	± 1.25 dB
VSWR	1.5:1
Rejection at 1.805GHz	-50 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]

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