

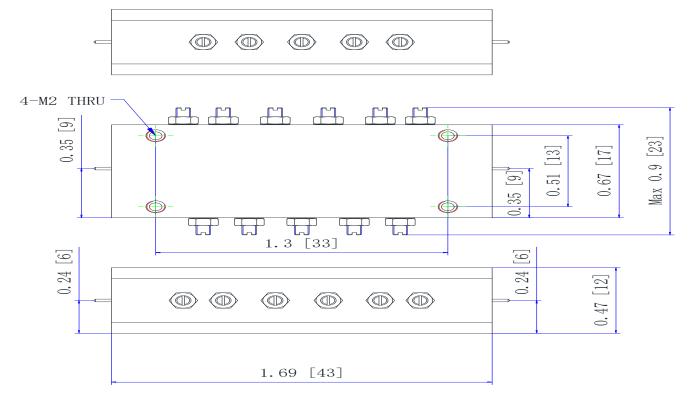
CORRY MICRONICS, INC. PRODUCT SPECIFICATION

CMIBF-9000X1000-1 Cavity Filter

Electrical Specifications

Parameters	Specifications
Frequency Range	8500~9500MHz
Insertion Loss	≤1.0dB
VSWR	≤1.3:1
Rejection	≥60dB@1000~3000MHz
	≥50dB@3000~7000MHz
	≥60dB@17000~19000MHz
Input Power	10W
Port Connectors	Pin Ø0.02"x0.08" [Ø0.5mm x2mm]
Impedance	50 Ω
Operating Temp.	-30°C~+70°C
Surface Finish	Silver
Dimensions	See Attached Drawing (Dimensions are in inches[mm])

Outline Drawing



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

Corry Micronics, Inc. (724) 940-7556 ext. 138

One Plastics Rd. - Corry, PA 16407

Fax (724) 940-7707 www.cormic.com