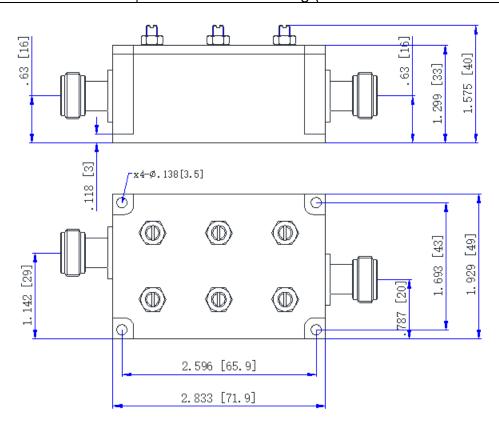


## CORRY MICRONICS, INC PRODUCT SPECIFICATION

## CMIBF-UMTS2100-1 **Band Pass Cavity Filter**

Parameters	Specifications
Pass Band Frequency	1920~1980MHz
Insertion Loss	≤0.6dB
Pass Band Ripple	≤0.5dB
Return Loss	≥15dB
Rejection	≥40dB@DC~1880MHz
	≥40dB@2110~2300MHz
Port Connectors	Field replaceable, N-Female (PIN Ø031"x .079")
Power Handling	10W
Operating Temperature	-40°C~+50°C
Surface Finish	Black Paint
Weight	≤1.8 lbs.
Dimensions	See Attached Drawing (All Measurements Are in Inches[mm])



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

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407