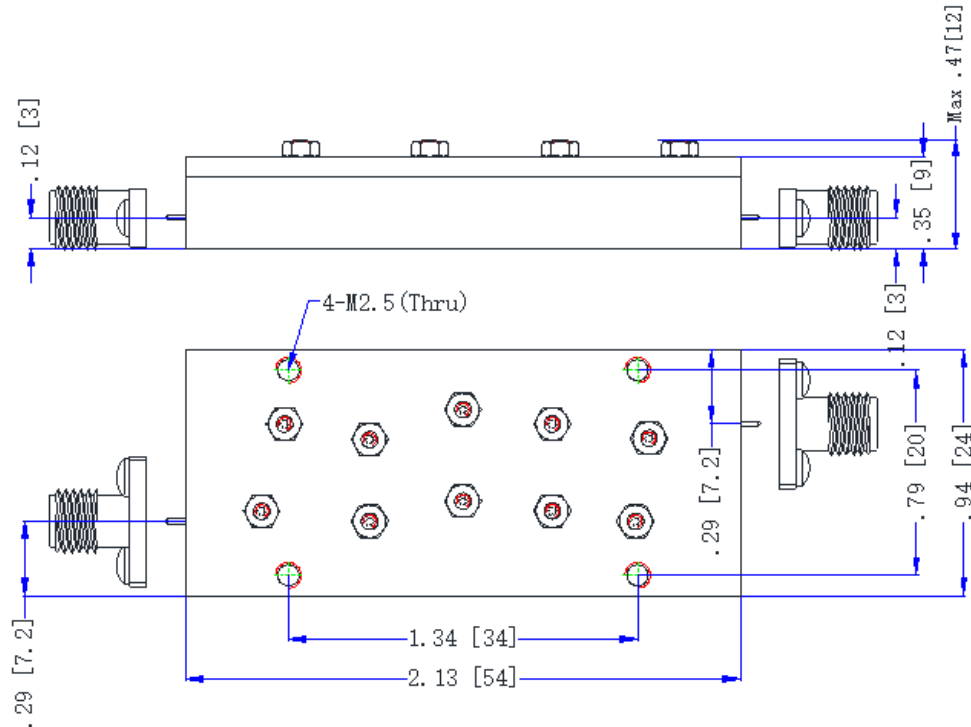




# CORRY MICRONICS, INC PRODUCT SPECIFICATION

## CMIBF-15800X460-1 Band-Pass Filter

Parameters	Specifications	
	Spec. @ 0°C~+55°C	Spec. @ -40°C~+55°C
Frequency Range	15.57~16.03GHz(F0=15.8GHz)	15.57~16.03GHz(F0=15.8GHz)
Insertion Loss	≤3.0dB	≤3.5dB
VSWR	≤1.5:1	≤1.7:1
Rejection	≥70dB@DC~15.3GHz ≥60dB@16.25~25GHz	≥60dB@DC~15.3GHz ≥50dB@16.25~25GHz
Power Handling	≤5W	
Port Connectors	Field Replaceable SMA-Female Pin Ø0.02"x0.08" [Ø0.5mm x2mm]	
Impedance	50 Ω	
Operating Temp.	-40°C~+55°C	
Surface Finish	Black Paint	
Configuration	See Attached Drawing ( <i>Dimensions are in Inches [mm]</i> )	



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

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