

Cavity Filter

ACF2170M2290M60N

Revision record

Date	Version	Author	Revision description	Comment
2024/09/11	V2.0	Lee	Created	/

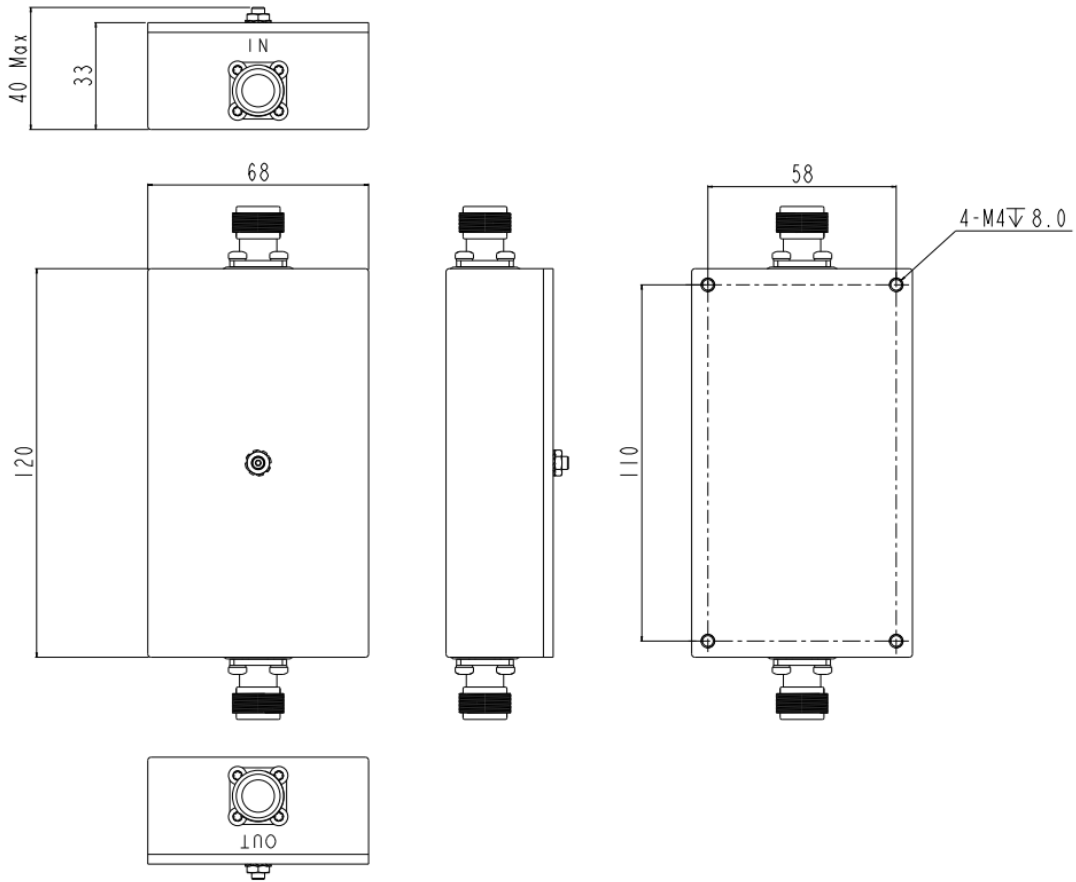
Electrical specification

Parameter	Specification
Frequency range	2170-2290MHz
Return loss	≥15dB
Insertion loss	≤0.5dB
Rejection	≥60dB @ 1980-2120MHz
Power	50W (CW)
Impedance	50Ω

Mechanical specification

Parameter	Specification
Dimension	L x W x H: 120mm x 68mm x 33mm (40mm Max)
Port connectors	N-Female
Finish	Silver
Notes	Material shall be RoHS 6/6

Outline



Simulation curve

