

1. Feature

- ▶ High Performance
- ▶ High Reliability
- ▶ RoHS Compliant

Highpass Filter

Part No: CHF02650M07500A01

Date: Sep.23th.2020

Revision No: A1

2. Electrical Specifications

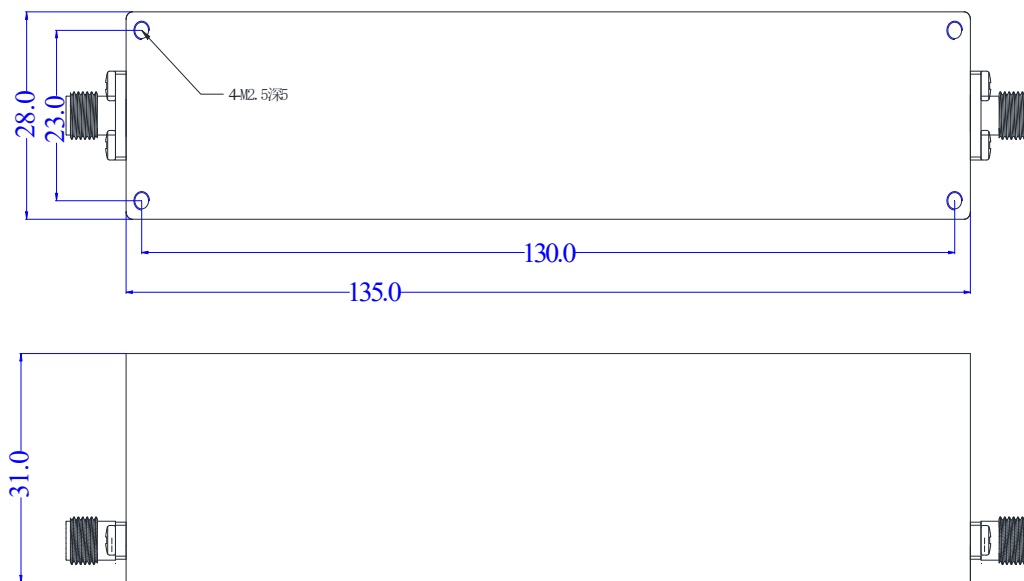
Parameter	Specification	Remark
Pass Band	2650-7500MHz	
Rejection	$\geq 70\text{dB@DC-2450MHz}$	
Insertion loss	$\leq 1.8\text{dB}$	
VSWR	≤ 2.0	
Average Power	$\leq 20\text{W}$	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	135.0 x 31.0 x 28.0 mm (Not including the tuning screws and connectors)	
Connector Type	SMA-female	
Surface Finish	Black Painting	

4. Temperature Specifications

Parameter	Specifications	Remark
Operational Temperature	0 to +60 °C	
Storage Temperature	-55 to +85 °C	



6.Test Curve



CONCEPT

