

## 1. Feature

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

Highpass Filter

Part No: CHF02650M07500A01

Date: Sep.23<sup>th</sup>.2020

Revision No: A1

## 2. Electrical Specifications

Parameter	Specification	Remark
Pass Band	2650-7500MHz	
Rejection	≥70dB@DC-2450MHz	
Insertion loss	≤1.8dB	
VSWR	≤2.0	
Average Power	≤20W	
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	

*Professional manufacturer of  
passive microwave components*

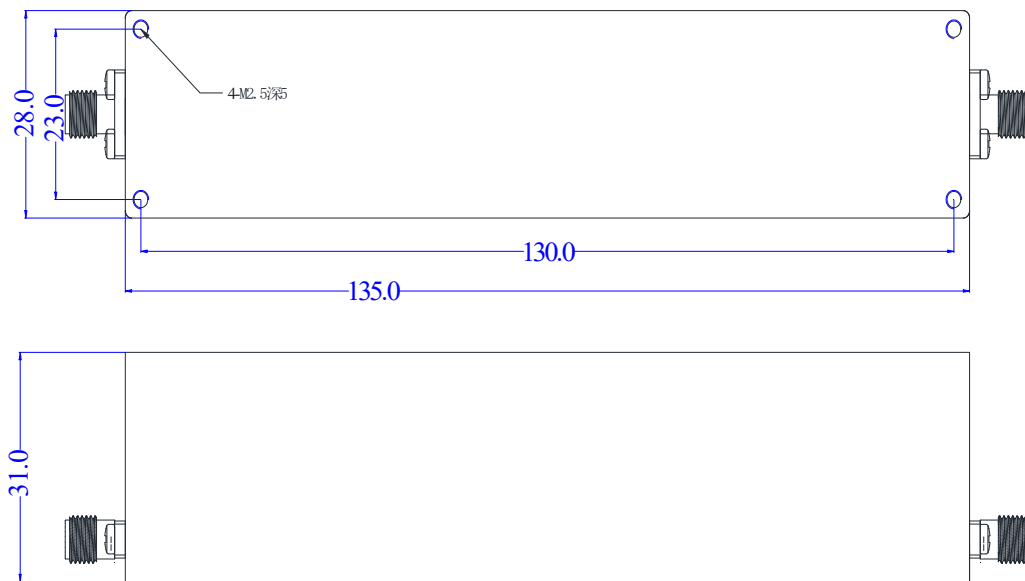
DN: CN0302-Sep./23th/2020

Technical Specifications



**CONCEPT**

**5.Outline Drawing ( $\pm 0.3\text{mm}$ )**



6.Test Report

