

## 1. Feature

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

Highpass Filter

Part No: CHF04492M18000A01

Date: March.2<sup>th</sup>.2022

Revision No: Preliminary

## 2. Electrical Specifications

Parameter	Specification	Remark
Pass Band	4492-18000MHz	
Rejection	≥40dB@DC-4200MHz	
Insertion loss	≤2.0dB	
VSWR	≤2.0	
Average Power	≤20W	
Impedance	50Ω	

## 3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	94.0 x 32.0 x 27.0mm (Max.) ( 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	-50 to +85 °C	

*Professional manufacturer of  
passive microwave components*

DN: CN0062-March./2th/2022

Technical Specifications

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



**CONCEPT**

