



1. Feature

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

Highpass Filter

Part No: CHF11000M24000A01

Date: Nov.24th.2021

Revision No: Preliminary

2. Electrical Specifications

Parameter	Specification	Remark
Pass Band	11000-24000MHz	
Rejection	≥60dB@DC-6000MHz ≥40dB@6000-9000MHz	
Insertion loss	≤2.5dB	
VSWR	≤1.8	
Average Power	≤10W	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	22.0 x 18.0 x 10.0 mm (Not including the tuning screws and connectors)	
Connector Type	SMA-female	
Surface Finish	Black Painting	

4. Temperature Specifications

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

*Professional manufacturer of
passive microwave components*

DN: CN0288-Nov./24th/2021

Technical Specifications

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



CONCEPT

