

1. Feature

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

Highpass Filter

Part No: CHF03100M26500A01

Date: Feb.2th.2023

Revision No: Preliminary

2. Electrical Specifications

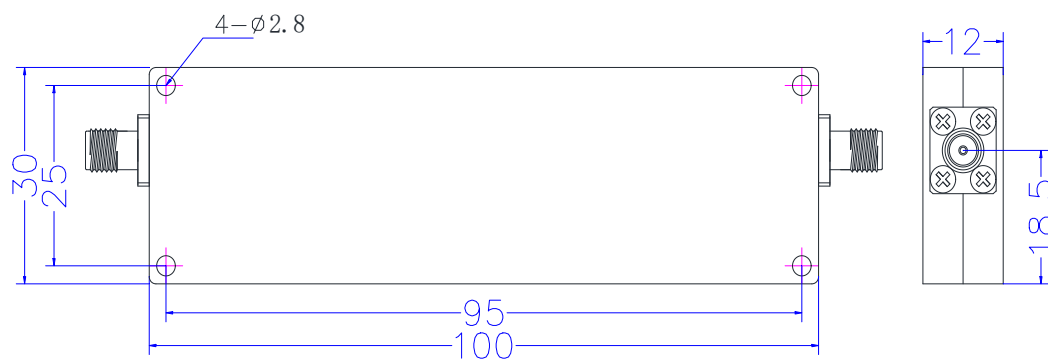
Parameter	Specification	Remark
Pass Band	3100-26500MHz	
Rejection	≥80dB@DC-2700MHz	
Insertion loss	≤2.0dB	
VSWR	≤2.0	
Average Power	≤15W	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	100.0 x 30.0 x 12.0 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℃	
Storage Temperature	-55 to +85 ℃	



6.Test Curve



CONCEPT

