

1. Feature

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

Highpass Filter

Part No: CHF00120M01260A01

Date: Aug.26th.2019

Revision No: Preliminary

2. Electrical Specifications

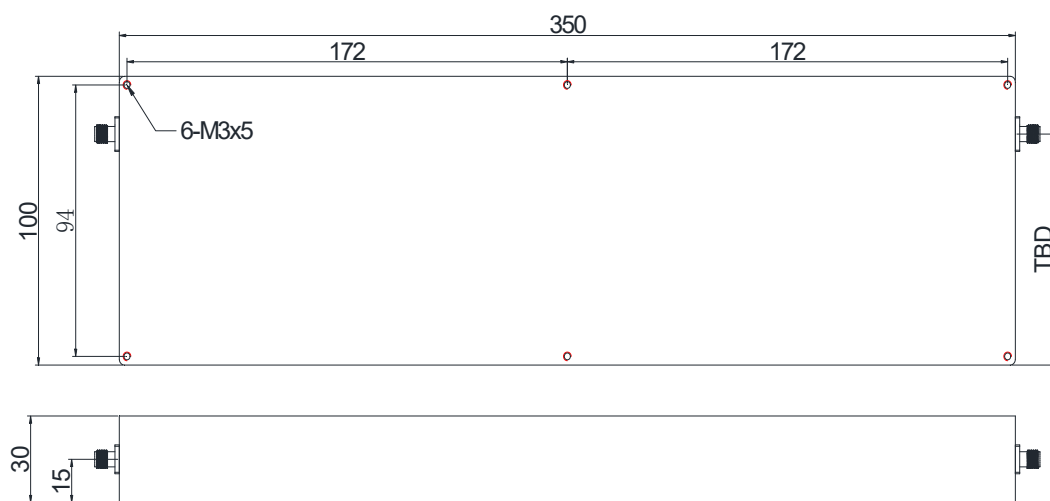
Parameter	Specification	Remark
Pass Band	120MHz-1260MHz	
Rejection	$\geq 60\text{dB@DC-100MHz}$	
Insertion loss	$\leq 2.0\text{dB}$	
VSWR	$\leq 2.0\text{dB}$	
Average Power	20W	
Impedance	50 Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	350.0 x 100.0 x 30.0 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 +50 °C	
Storage Temperature	-55 to +85 °C	



6. Test Curve



CONCEPT

