

1. Feature

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

Bandpass Filter

Part No: CBF01360M01360Q04N

Date: May.14th.2026

Revision No: Preliminary

2. Electrical Specifications

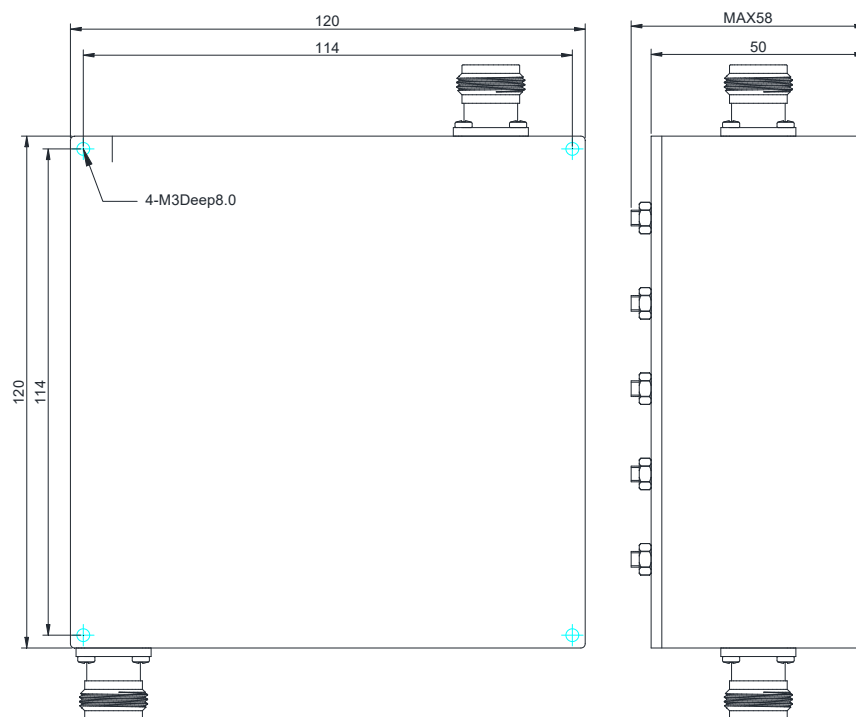
Parameter	Specification	Remark
Pass Band	1360MHz	
Insertion Loss	$\leq 2.0\text{dB}$ (Center Frequency)	
Return Loss	$\geq 18\text{dB}$	
Rejection	$\geq 23\text{dB}@DC-1356.5\text{MHz}$ $\geq 23\text{dB}@1363.5\text{MHz}$ $\geq 40\text{dB}@2720-5440\text{MHz}$	
Average Power	100CW	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	120.0 x 120.0 x 50.0 mm (Not including the tuning screws and connectors)	
Connector Type	N-Female	
Surface Finish	Black Painting	

4. Temperature Specifications

Parameter	Specifications	Remark
Operational Temperature	0 to +50 °C	
Storage Temperature	-45 to +85 °C	



6. Test Curve



CONCEPT

