



1. Feature

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

Bandpass Filer

Part No: CBF33570M34555Q06A

Date: Oct.20th.2025

Revision No: Preliminary

2. Electrical Specifications

Parameter	Specification	Remark
Passband	33570-34555MHz	
Insertion Loss	≤2.0dB	
Return Loss	≥12dB	
Rejection	≥45dB@DC-32000MHz ≥70dB@42000-50000MHz	
Avarege Power	5W	
Impedance	50 OHMS	

3. Environmental Specifications

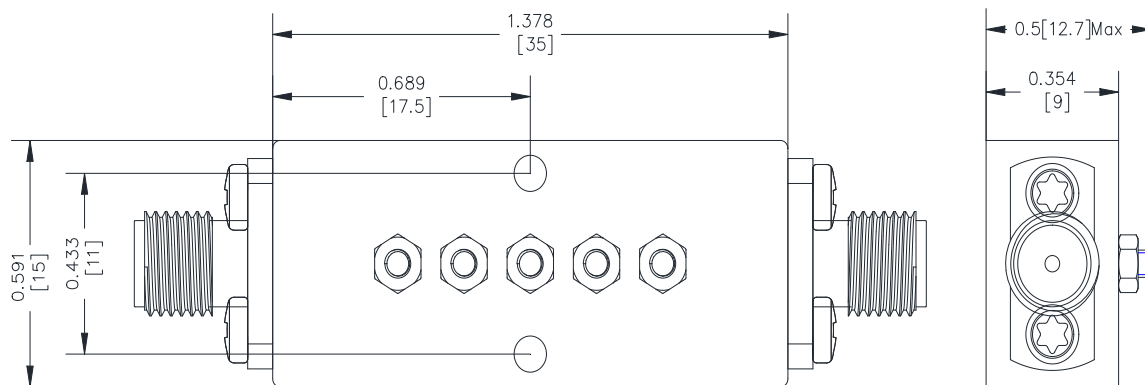
Parameter	Specifications	Remark
Operating Environment	-25°C to +70°C	
Storage Temperature	-45°C to +85°C	

4. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	35.0 x 15.0 x 9.0mm (Exclusive the connectors and tuning screws)	
Connector Type	2.92mm-female	
Surface Finish	Black Painting	



5. Outline Drawing (±0.5mm)



6. Test Curve



CONCEPT

