



1. Feature

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

Notch Filter

Part No: CNF02400M02500A04T

Date: Sep.10th.2021

Revision No: Preliminary

2. Electrical Specifications

Parameter	Specification	Remark
Notch Band	2400-2500MHz	
Rejection	≥50dB	
Passband	DC-2170MHz & 3000-18000MHz	
Insertion loss	≤2.0dB	
VSWR	≤2.0	
Average Power	≤10W	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	60.0 x 15.0 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	0 to +60 °C	
Storage Temperature	-55 to +85 °C	

*Professional manufacturer of
passive microwave components*

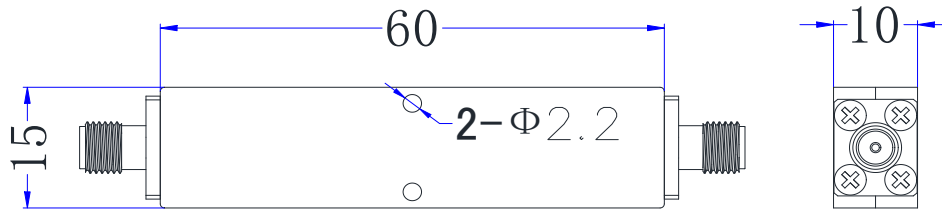
DN: CN0335-Sep/10th/2021

Technical Specifications



CONCEPT

5.Outline Drawing ($\pm 0.5\text{mm}$)



6. Test Curve

