

1. Feature

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

Notch Filter

Part No: CNF01090M01090A06T1

Date: Nov.3th.2023

Revision No: A1

2. Electrical Specifications

Parameter	Specification	Remark
Notch Band	1090MHz	
Rejection	≥60dB	
Passband	DC-1000MHz & 1200-11000MHz	
Insertion Loss	≤1.5dB	
VSWR	≤2.0	
Average Power	≤10W	
Impedance	50Ω	

3. Mechanical Specifications

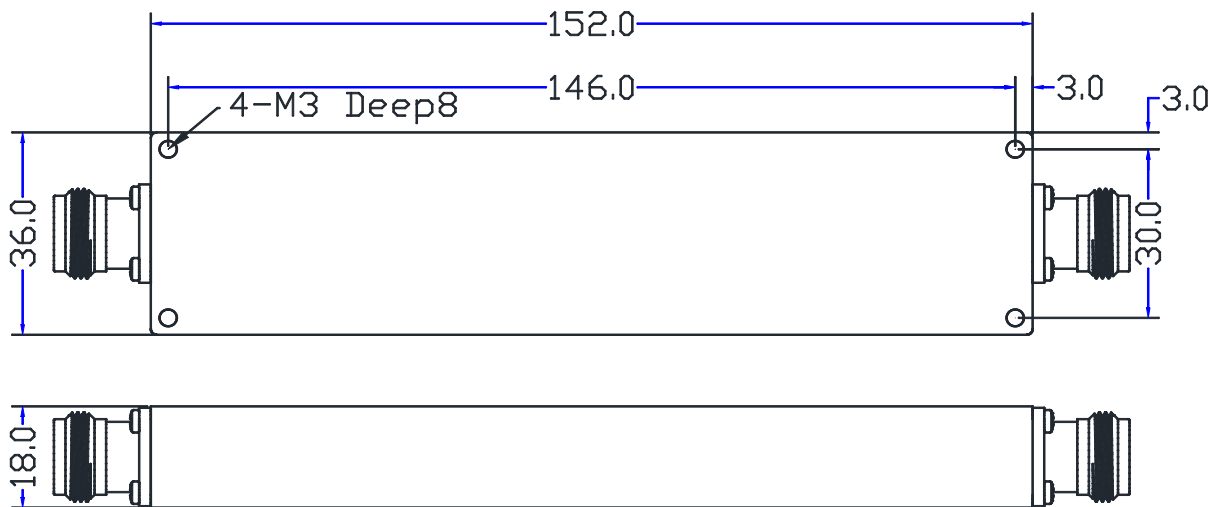
Parameter	Specifications	Remark
Dimensions	152.0 x 36.0 x 18.0 mm (Not including the tuning screws and connectors)	
Connector Type	N-female	
Surface Finish	Black Painting	

4. Temperature Specifications

Parameter	Specifications	Remark
Operational Temperature	0 to +60 °C	
Storage Temperature	-45 to +85 °C	



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



6.Test Curve

