

1. Feature

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

Notch Filter

Part No: CNF14000M145000T10A

Date: Aug.2th.2024

Revision No: Preliminary

2. Electrical Specifications

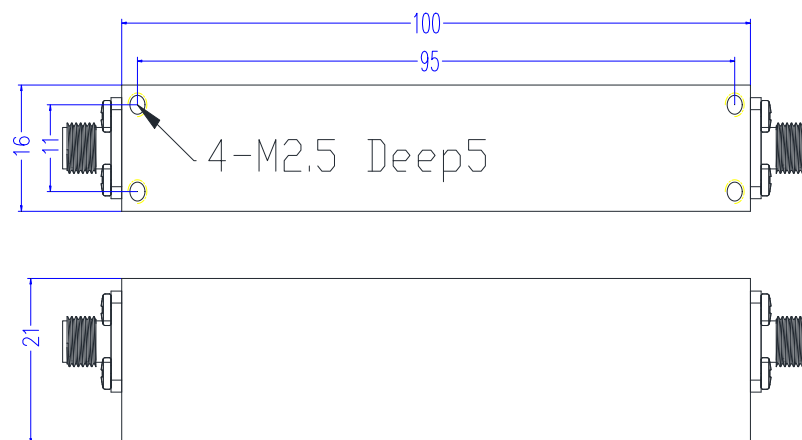
Parameter	Specification	Remark
Notch Band	14000-14500MHz	
Rejection	≥60dB	
Passband	DC-13500MHz & 15000-40000MHz	
Insertion loss	≤2.5dB	
VSWR	≤2.0	
Average Power	≤10W	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	100.0 x 21.0 x 16.0 mm (Not including the tuning screws and connectors)	
Connector Type	2.92mm-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 Report



CONCEPT

