

1. Feature

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

Highpass Filter

Part No: CHF03600M28000A01

Date: July.27th.2024

Revision No: Preliminary

2. Electrical Specifications

Parameter	Specification	Remark
Pass Band	3600MHz-28000MHz	
Rejection	$\geq 60\text{dB}@DC-3000\text{MHz}$	
Insertion loss	$\leq 2.0\text{dB}$	
VSWR	$\leq 2.0\text{dB}$	
Average Power	20W	
Impedance	50 Ω	

3. Mechanical Specifications

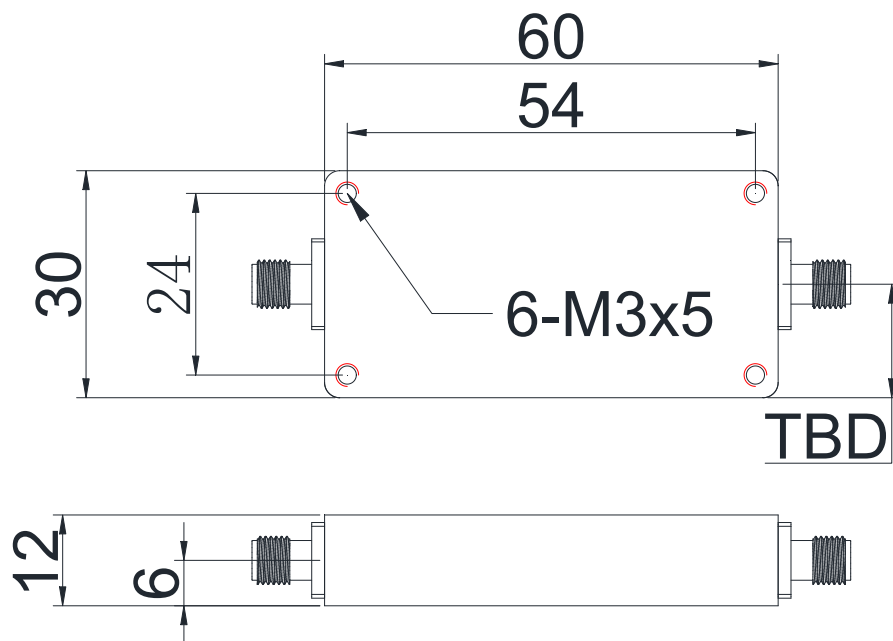
Parameter	Specifications	Remark
Dimensions	60.0 x 30.0 x 12.0 mm (Not including the tuning screws and connectors)	
Connector Type	2.92mm-female	
Surface Finish	Black Painting	

4. Temperature Specifications

Parameter	Specifications	Remark
Operational Temperature	0 to +50 °C	
Storage Temperature	-55 to +85 °C	



CONCEPT



6. Test Curve



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