

# High Pass Filter 170 ~ 500MHz

## Application

- ▶ Wireless communication system.
- ▶ Audio processing, image and data acquisition.
- ▶ Biomedical signal processing.
- ▶ Radar and sensors.
- ▶ It supports a one-year standard warranty.

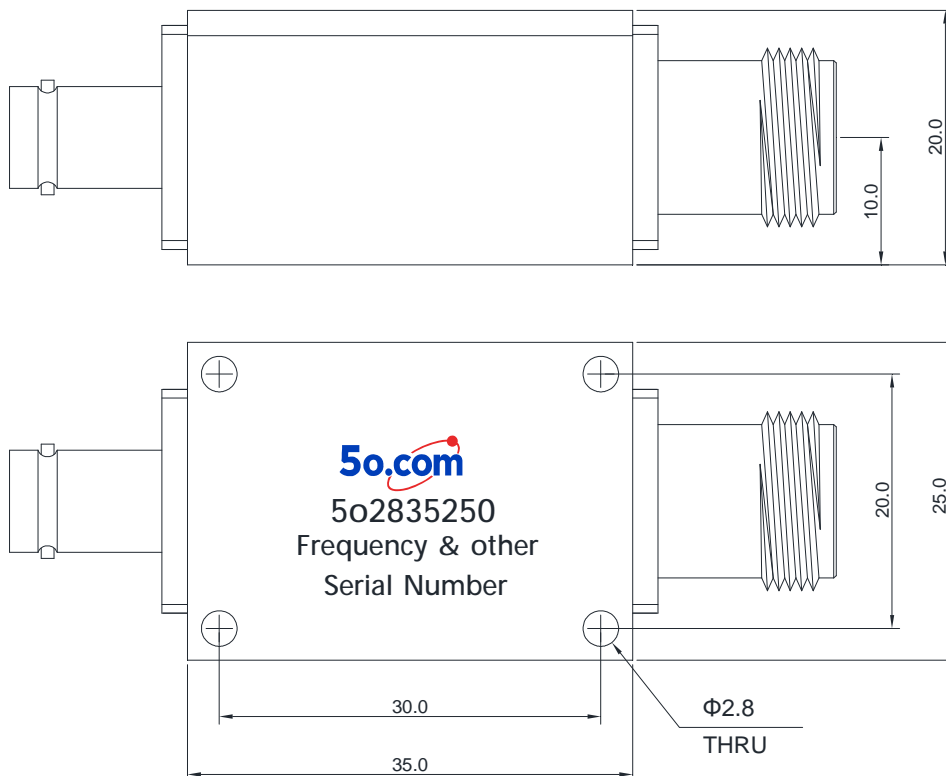
## RF Characteristics

Part Number	Frequency Range (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o2835250170500BKNK	170 ~ 500	1.0	1.5	20dB @DC-150MHz	BNC Female to N Female
5o2835250170500SK	170 ~ 500	1.0	1.5	20dB @DC-150MHz	SMA Female

## Basic Specifications

Dimension	35*25*20mm	Impedance	50Ω
Power	10W	Operating Temperature	-40~+85°C
Appearance color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.