

# Band Pass Filter 11.0 ~ 13.0GHz

## Application

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

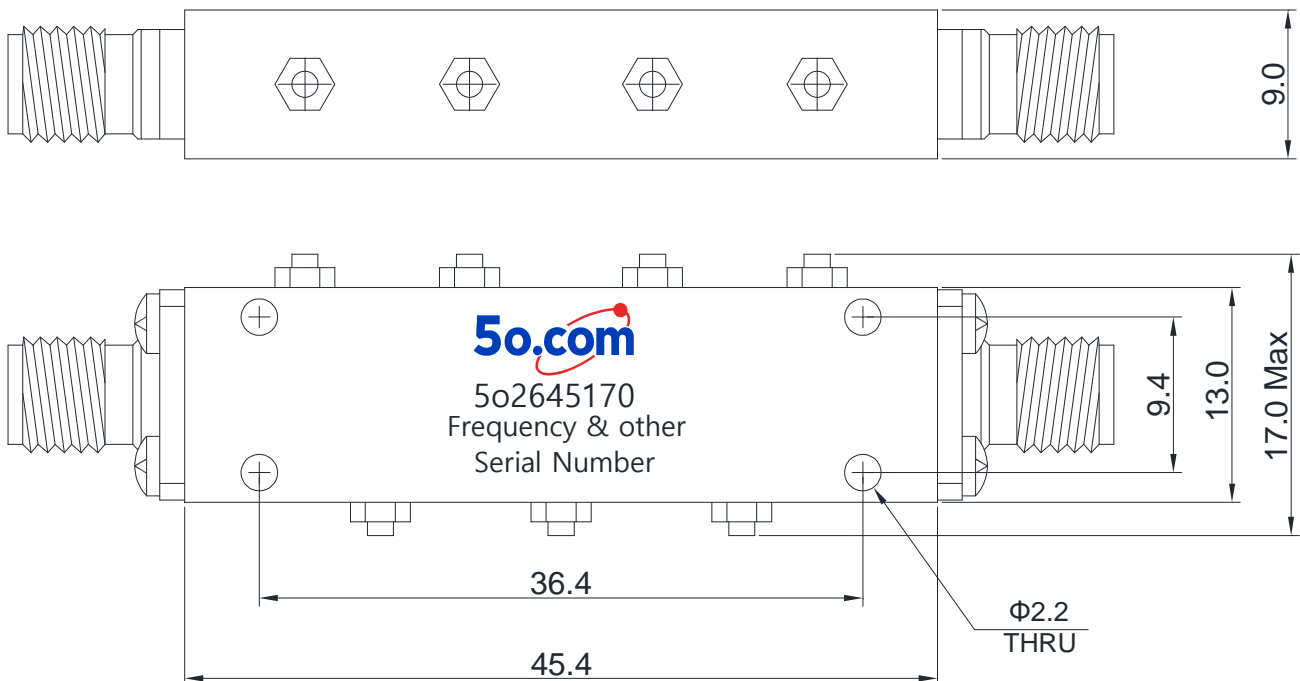
## RF Characteristics

Model Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o26451701100013000SK	11.0 ~ 13.0	1.5	1.5	90dB @DC-6GHz 50dB @15~20GHz	SMA Female

## Basic Specifications

Dimension	45.4*17*9mm	Impedance	50Ω
Power	20W	Operating Temperature	-40 ~ +85°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.