

# Band Pass Filter 13.5 ~ 17.5GHz

## Application

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

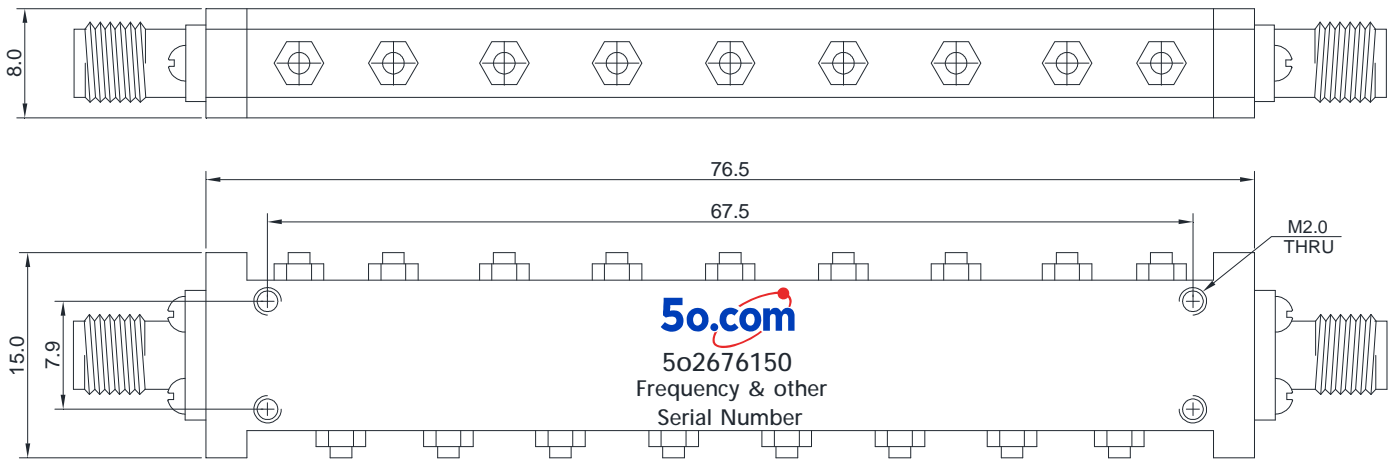
## RF Characteristics

Model Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o2676150135175SK	13.5 ~ 17.5	2.5	1.8	50dB@DC~13.0GHz 50dB@18.0~23.0GHz	SMA Female

## Basic Specifications

Dimension	76.5*15*8mm	Impedance	50Ω
Power	10W	Operating Temperature	-40 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.