

## Band Pass Filter 6500 ~ 7500MHz

### Application

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

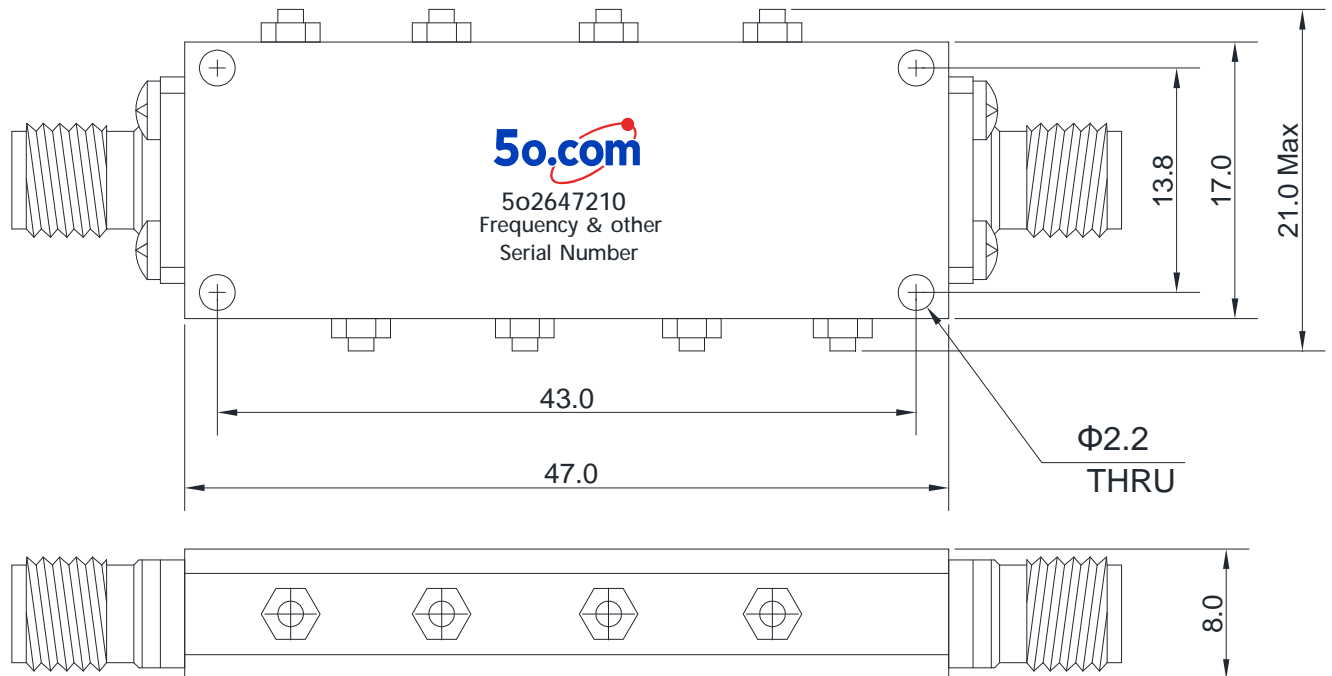
### RF Characteristics

Part Number	Frequency Range (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o264721065007500SK	6500 ~ 7500	1.5	1.8	30dB @DC~6000MHz 30dB @8000MHz	SMA Female

### Basic Specifications

Dimension	47*21*8mm	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.