

## Band Pass Filter 6735 ~ 6935MHz

### Application

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

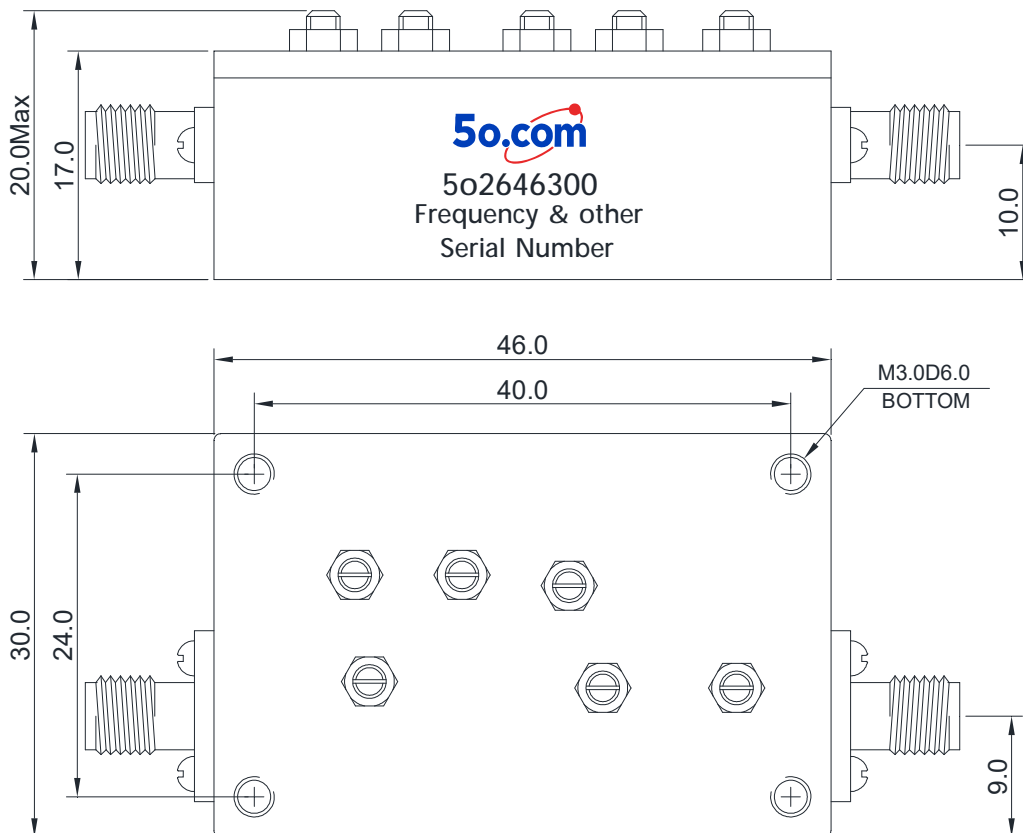
### RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple Max	VSWR Max	Rejection	Connector Type
5o264630067356935SK	6735 ~ 6935	0.8	0.4	1.35	30dB@DC~6535MHz 30dB@7135~9000MHz	SMA Female

### Basic Specifications

Dimension	46*30*20mm	Impedance	50Ω
Power	20W	Operating Temperature	-30 ~ +65°C
Appearance Color	Black	Storage Temperature	-55~+125°C

### Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.