

## Band Pass Filter 2545 ~ 2655MHz

### Application

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

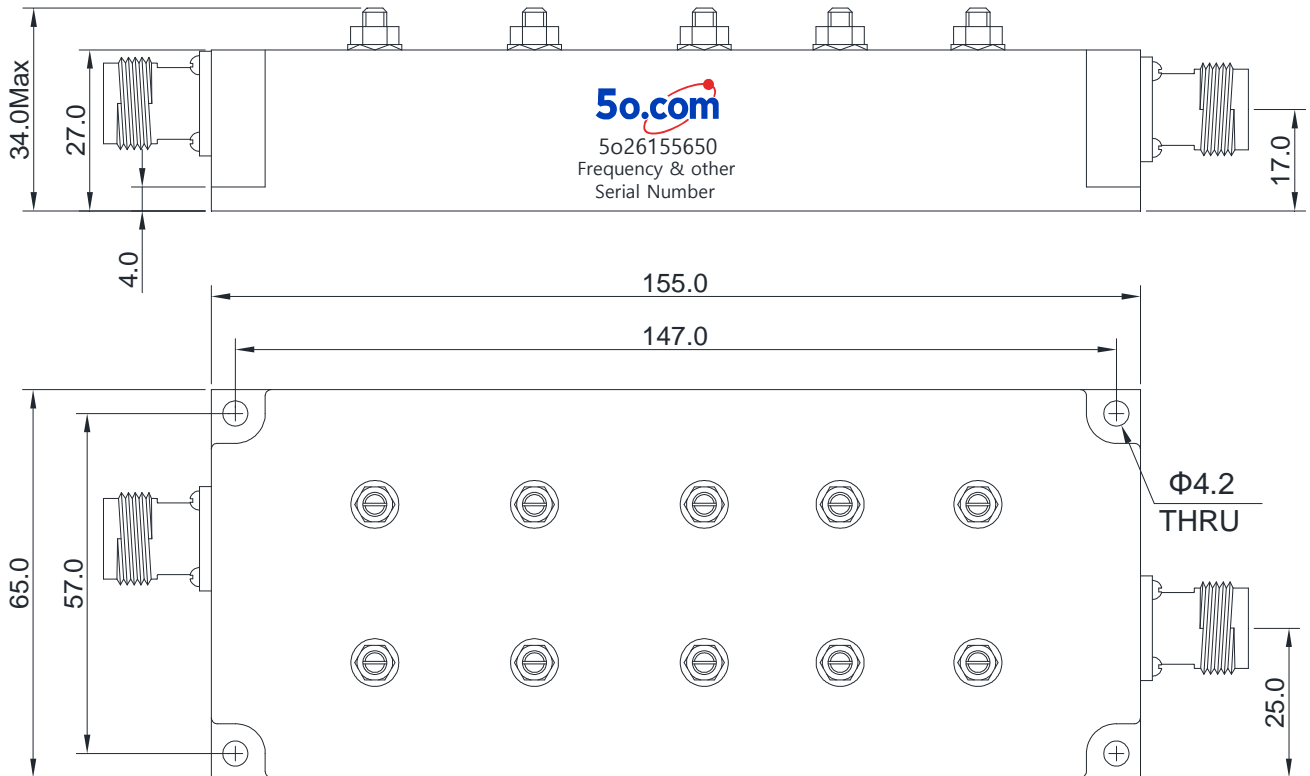
### RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple in-band Max(dB)	VSWR Max	Rejection	Connector Type
5o2615565025452655SK	2545~2655	1.5	0.8	1.3	60dB @DC~2525MHz 60dB @2675~6000MHz	SMA Female
5o2615565025452655NK	2545~2655	1.5	0.8	1.3	60dB @DC~2525MHz 60dB @2675~6000MHz	N Female

### Basic Specifications

Dimension	155*65*34mm	Impedance	50Ω
Power	50W	Operating Temperature	-20~ +60°C
Appearance Color	Black	Storage Temperature	-55~+125°C

### Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.