

# Band Pass Filter 1400 ~ 2500MHz

## Application

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

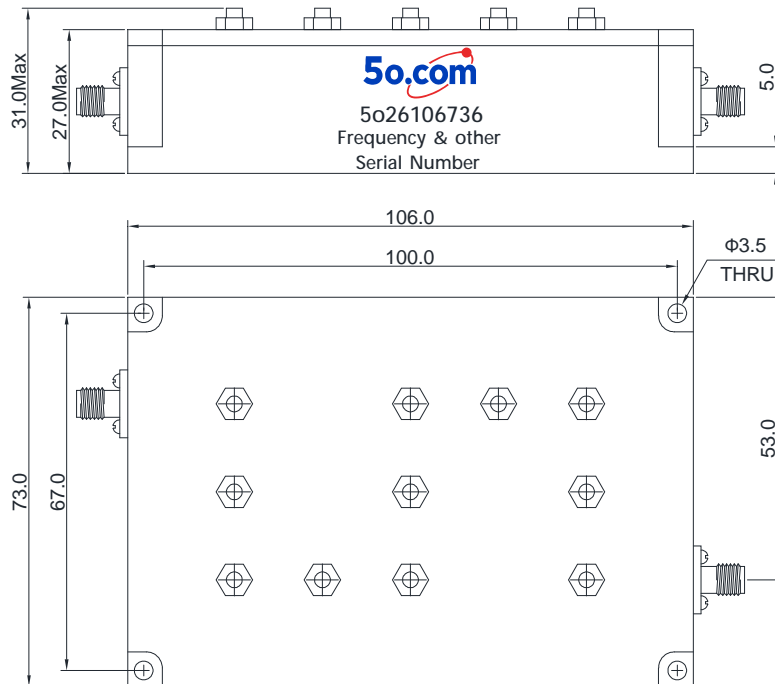
## RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple in-band Max(dB)	VSWR Max	Rejection	Connector Type
5o2610673614801530SK	1480 ~ 1530	0.75	0.5	1.3	502610673614801530SK	SMA Female
5o2610673614801530NK	1480 ~ 1530	0.75	0.5	1.3	502610673614801530NK	N Female
5o2610673622402300SK	2240 ~ 2300	0.75	0.5	1.3	502610673622402300SK	SMA Female
5o2610673622402300NK	2240 ~ 2300	0.75	0.5	1.3	502610673622402300NK	N Female

## Basic Specifications

Dimension	106*73*31mm	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.