

Band Pass Filter 5700 ~ 5850MHz

Application

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

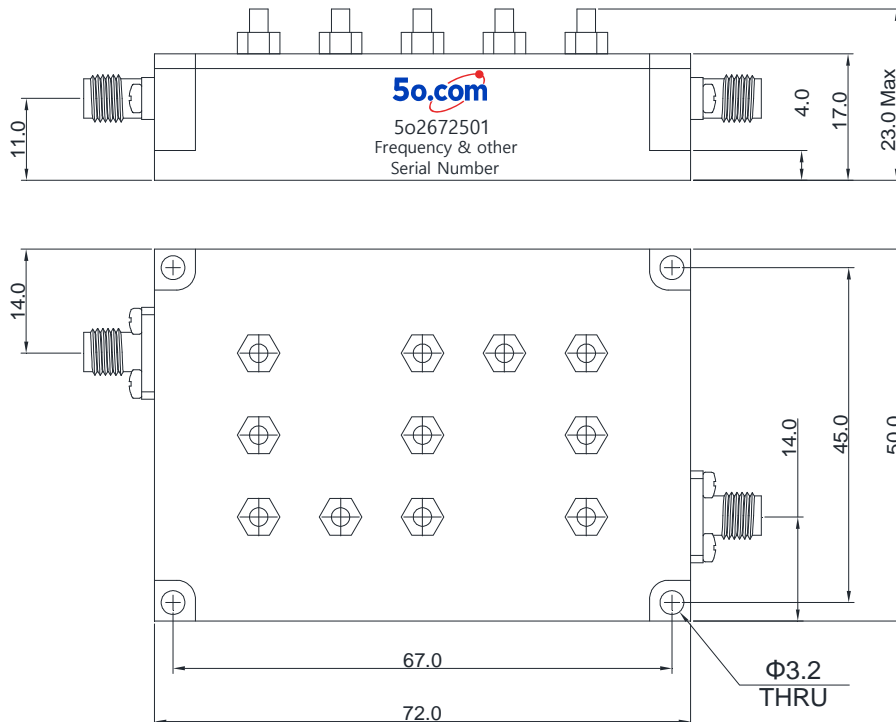
RF Characteristics

Part Number	Pass Band Range	Insertion Loss Max(dB)	Ripple Max (dB)	VSWR Max	Rejection	Connector Type
5o267250157005850SK	5700 ~ 5850	0.5	0.4	1.3	30dB@DC~5500MHz 30dB@6000~10000MHz	SMA Female
5o267250157005850NK	5700 ~ 5850	0.5	0.4	1.3	30dB@DC~5500MHz 30dB@6000~10000MHz	N Female

Basic Specifications

Dimension	72*50*11mm	Impedance	50Ω
Power	20W	Operating Temperature	-40 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.