

# Band Pass Filter 1710 ~ 1910MHz

## Application

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

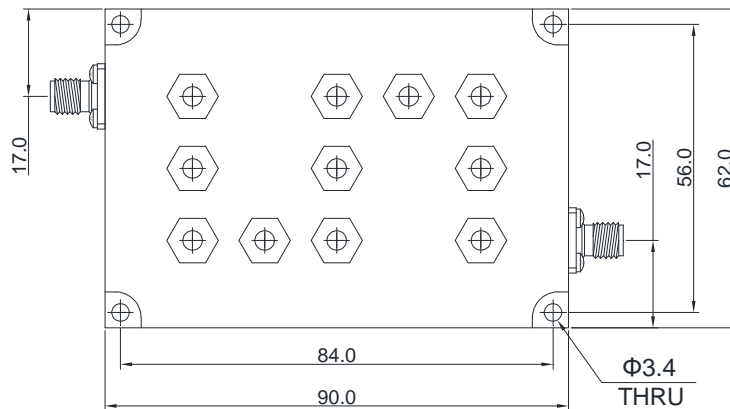
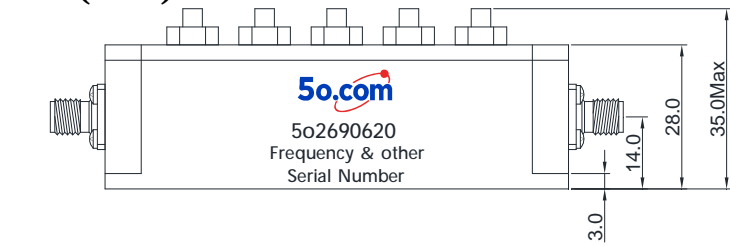
## RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o26906201710T1785SK	1710 ~ 1785	0.8	1.5	60dB @1820~1880MHz	SMA Female
5o26906201710T1785NK	1710 ~ 1785	0.8	1.5	60dB @1820~1880MHz	N Female
5o26906201805T1910SK	1805 ~ 1910	1.0	1.5	50dB @1930~1990MHz	SMA Female
5o26906201805T1910NK	1805 ~ 1910	1.0	1.5	50dB @1930~1990MHz	N Female

## Basic Specifications

<b>Dimension</b>	90*62*35mm	<b>Impedance</b>	50Ω
<b>Power</b>	30W	<b>Operating Temperature</b>	-40 ~ +85°C
<b>Appearance Color</b>	Black	<b>Storage Temperature</b>	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.