

## Low Pass Filter DC ~ 2850MHz

### Application

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

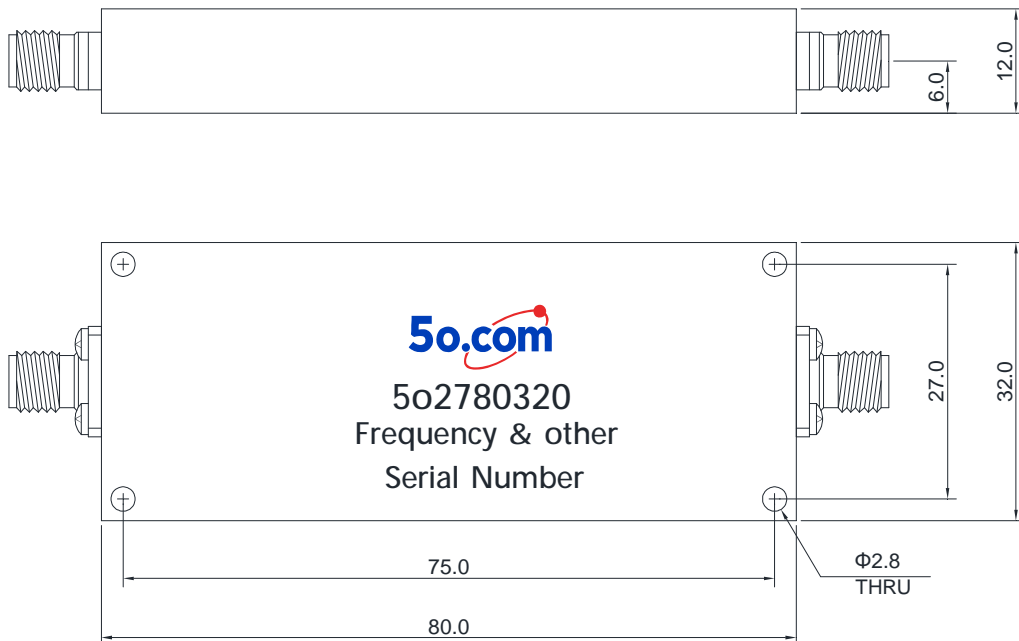
### RF Characteristics

Part Number	Frequency Range (MHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o27803202850SK	DC-2850	1.5@ DC~2800MHz 2.5dB@2800~2850MHz	1.8	45dB @3.2 ~ 18GHz	SMA Female

### Basic Specifications

Dimension	80*32*12mm	Impedance	50Ω
Power	5W	Operating Temperature	-40 ~ +85°C
Appearance Color	Black	Storage Temperature	-55~+125°C

### Overall Dimension (mm)



Tolerances: ±2% unless otherwise stated.