

## Band Pass Filter 3300 ~ 3900MHz

### Application

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

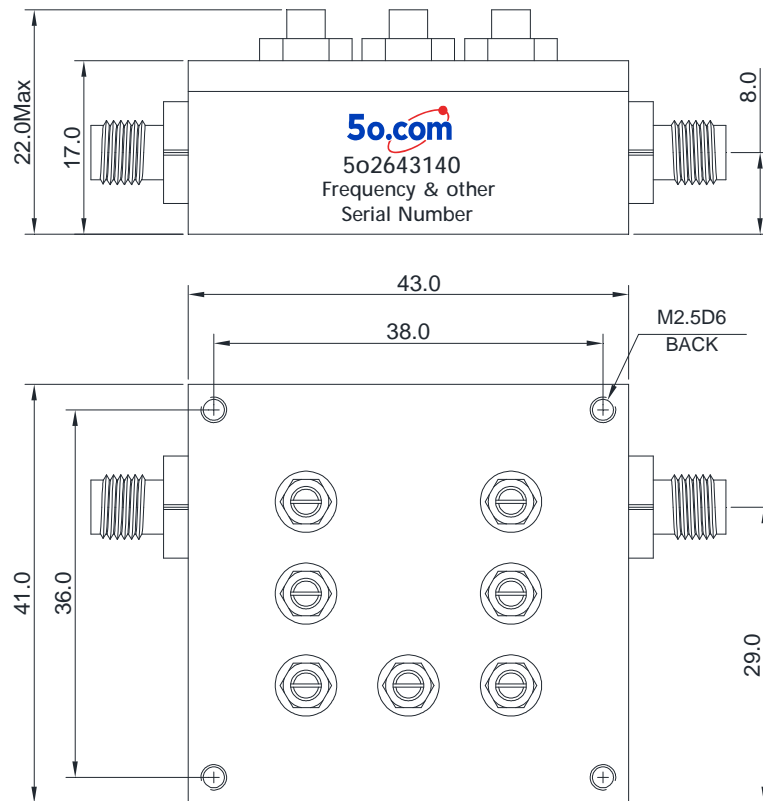
### RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple in-band Max(dB)	VSWR Max	Rejection	Connector Type
5o264314033003900SK	3300 ~ 3900	1.0	0.8	1.45	30dB @DC~2.6GHz 16dB @4.4~6.0GHz 40dB @6.0~9.9GHz	SMA Female

### Basic Specifications

Dimension	43*41*22mm	Impedance	50Ω
Power	10W	Operating Temperature	-40 ~ +105°C
Appearance Color	Black	Storage Temperature	-55~+125°C

### Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.