

Band Pass Filter 8.0 ~ 18.0GHz

Application

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

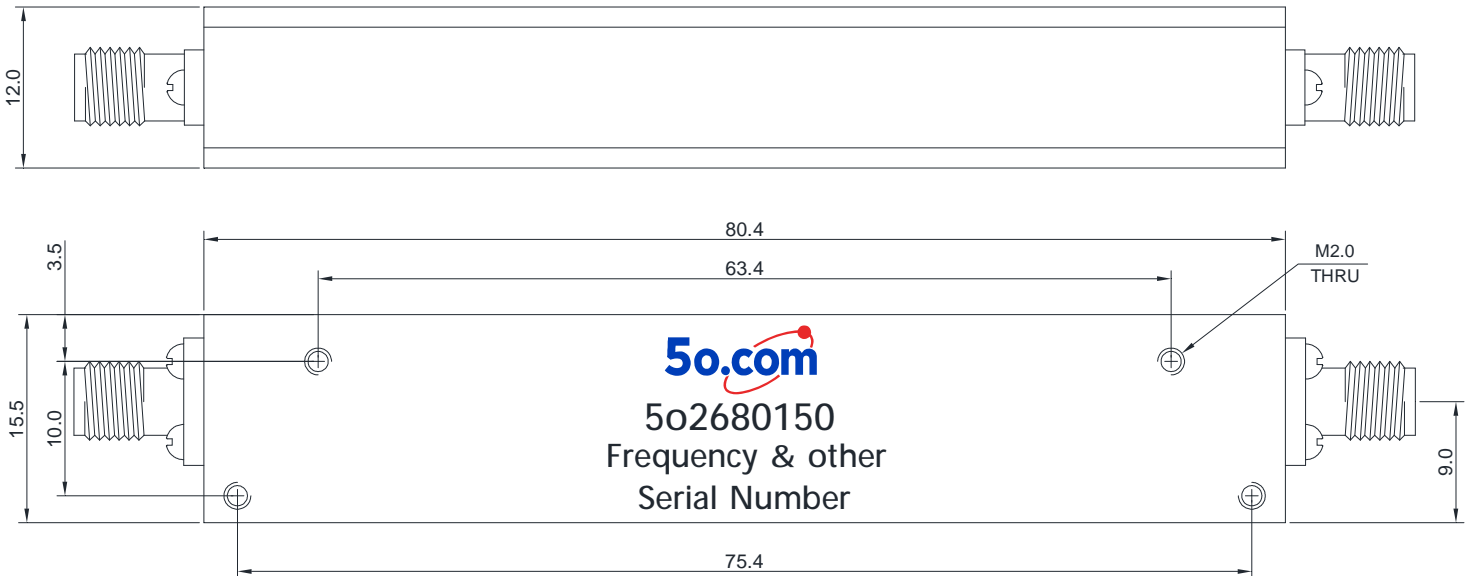
RF Characteristics

Model Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o2680150818SK	8.0 ~ 18.0	2.0	2.0	50dB@DC~7.0GHz 50dB@19.5~23.0GHz	SMA Female

Basic Specifications

Dimension	80.4*15.5*12mm	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.