

Band Pass Filter 6.0 ~ 10.0GHz

Application

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

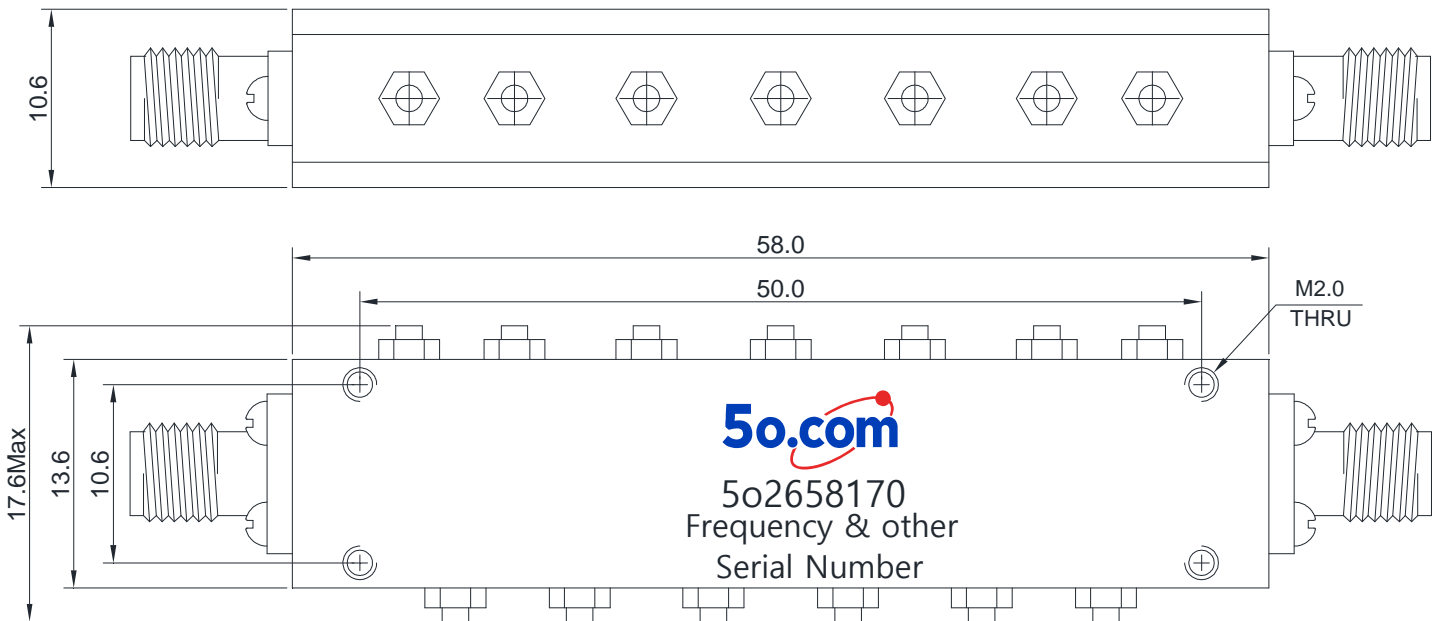
RF Characteristics

Part Number	Pass Band (GHz)	Insertion Loss Max(dB)	VSWR Max	Rejection	Connector Type
5o2658170610SK	6.0 ~ 10.0	1.5	18	50dB@DC~5.0GHz 50dB@11.0~16.0GHz	SMA Female

Basic Specifications

Dimension	58*17.6*10.6mm	Impedance	50Ω
Power	10W	Operating Temperature	-40 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: $\pm 2\%$ unless otherwise stated.