

Band Pass Filter 470 ~ 477MHz

Application

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

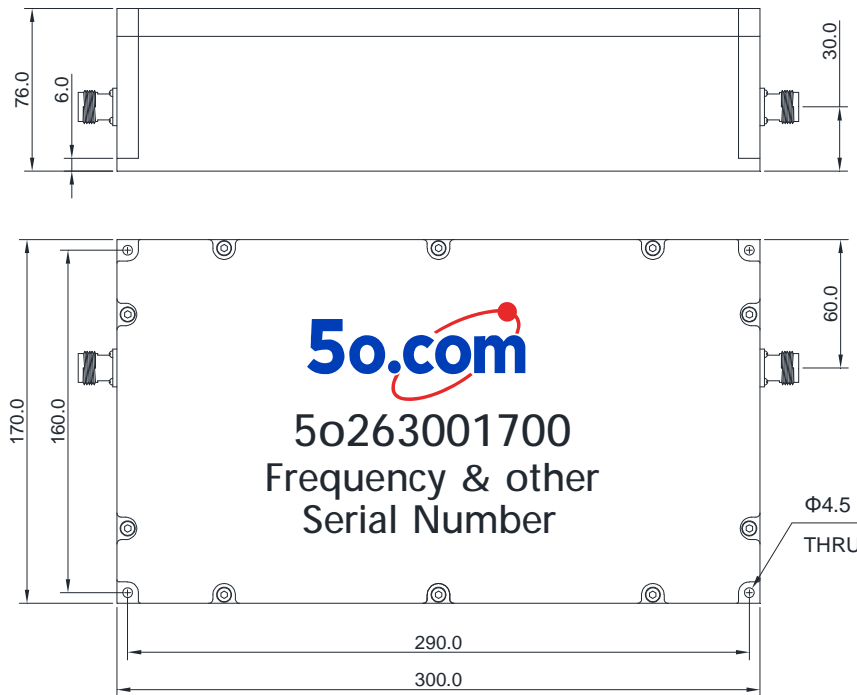
RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple in-band Max(dB)	VSWR Max	Rejection	Connector Type
5o263001700470477NK	470 ~ 477	2.5	2.0	1.3	80dB@DC~460MHz 80dB @480~1000MHz	N Female
5o263001700470477SK	470 ~ 477	2.5	2.0	1.3	80dB@DC~460MHz 80dB @480~1000MHz	SMA Female
5o263001700470477NMNK	470 ~ 477	2.5	2.0	1.3	80dB@DC~460MHz 80dB @480~1000MHz	N Male to N Female

Basic Specifications

Dimension	300*170*76mm	Impedance	50Ω
Power	100W	Operating Temperature	-30~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.