

Band Pass Filter 5100 ~ 5900MHz

Application

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

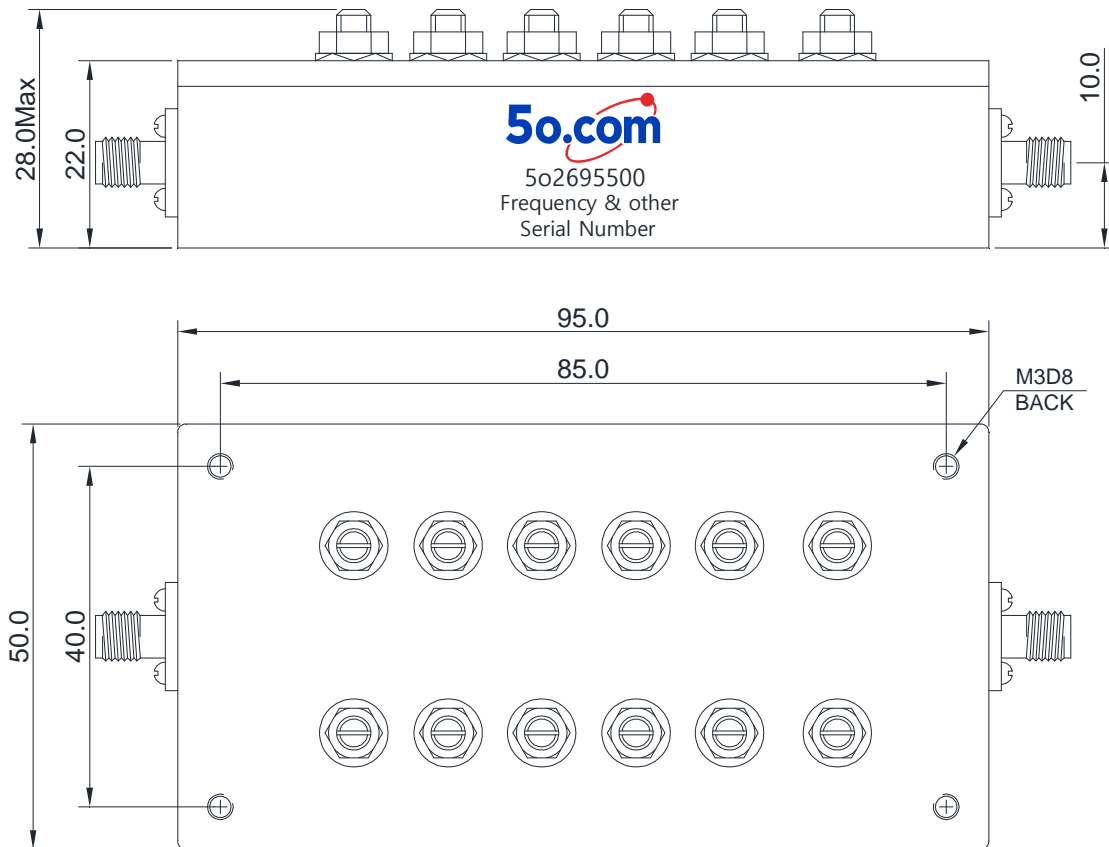
RF Characteristics

Part Number	Pass Band (MHz)	Insertion Loss Max(dB)	Ripple Max (dB)	Return loss Min(dB)	Rejection	Connector Type
5o269550051005900SK	5100 ~ 5900	0.5	0.4	16	40dB@DC~4450MHz 60dB@6200~8000MHz	SMA Female

Basic Specifications

Dimension	95*50*10mm	Impedance	50Ω
Power	75W	Operating Temperature	-40 ~ +85°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.