

Duplexer 7424 ~ 7789MHz

Application

- ▶ Mobile communication system.
- ▶ Public safety and emergency communication.
- ▶ Military, space and commercial applications.
- ▶ It can be customized according to customer requirements.
- ▶ It supports a one-year standard warranty.

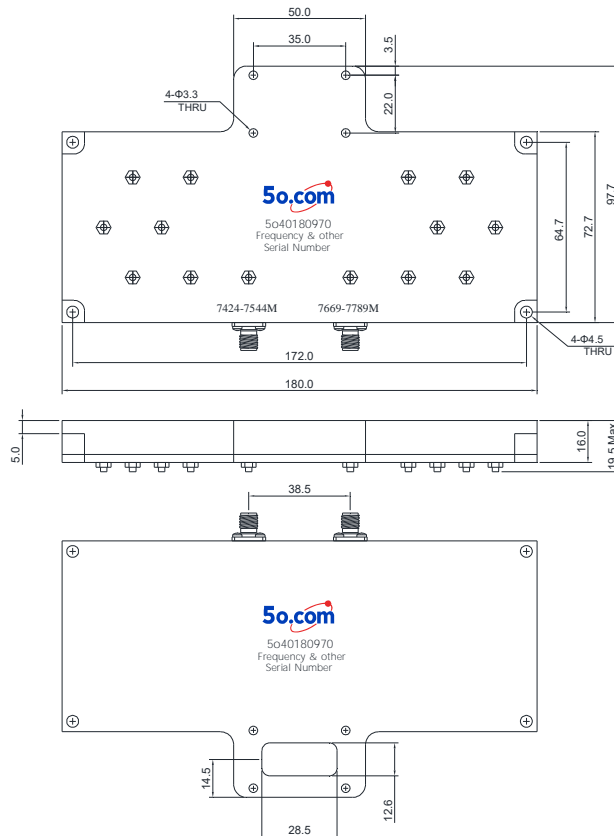
RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
5o4018097074247789S KTWR112	CH1	7424 ~ 7544	70	1.2 Ripple 0.5dB	1.5	20	SMA Female @TX & RX WR112 @ANT
	CH2	7669 ~ 7789					

Basic Specifications

Dimension	180*97.7*19.5mm	Impedance	50Ω
Power	20W	Operating Temperature	-40 ~ +70°C
Appearance Color	Grey	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.