

Duplexer 703 ~ 803MHz

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.

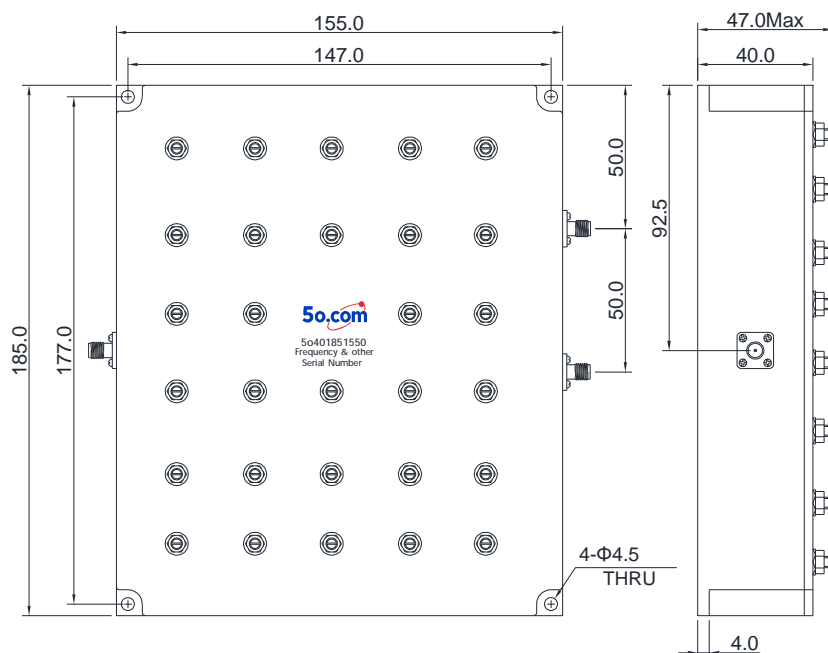
RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Ripple Max(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
5o401851550703803SK	CH1	703 ~ 748	100	1.2	1.5	1.3	CW: 80W Peak: 500W	SMA Female
	CH2	758 ~ 803						
5o401851550703803NK	CH1	703 ~ 748	100	1.2	1.5	1.3	CW: 80W Peak: 500W	N Female
	CH2	758 ~ 803						

Basic Specifications

Dimension	185*155*47mm	Impedance	50Ω
Power	CW: 80W Peak: 500W	Operating Temperature	-40 ~ +85°C
Appearance Color	Black	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.