

# Duplexer 617 ~ 698MHz

## 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.

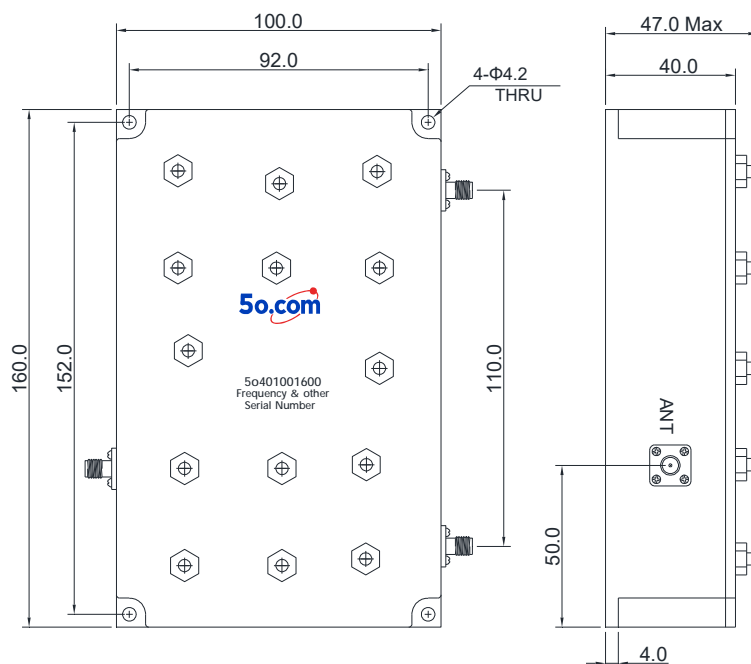
## RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Ripple Max(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
5o401001600617698SK	CH1	663 ~ 698	60	0.8	1.5	1.3	20	SMA Female
	CH2	617 ~ 652						
5o401001600617698NK	CH1	663 ~ 698	60	0.8	1.5	1.3	20	N Female
	CH2	617 ~ 652						

## Basic Specifications

Dimension	100*160*47mm	Impedance	50Ω
Power	20W	Operating Temperature	-30 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension (mm)



Tolerances: ±2% unless otherwise stated