

# Duplexer 7.45 ~ 7.9GHz

## 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.

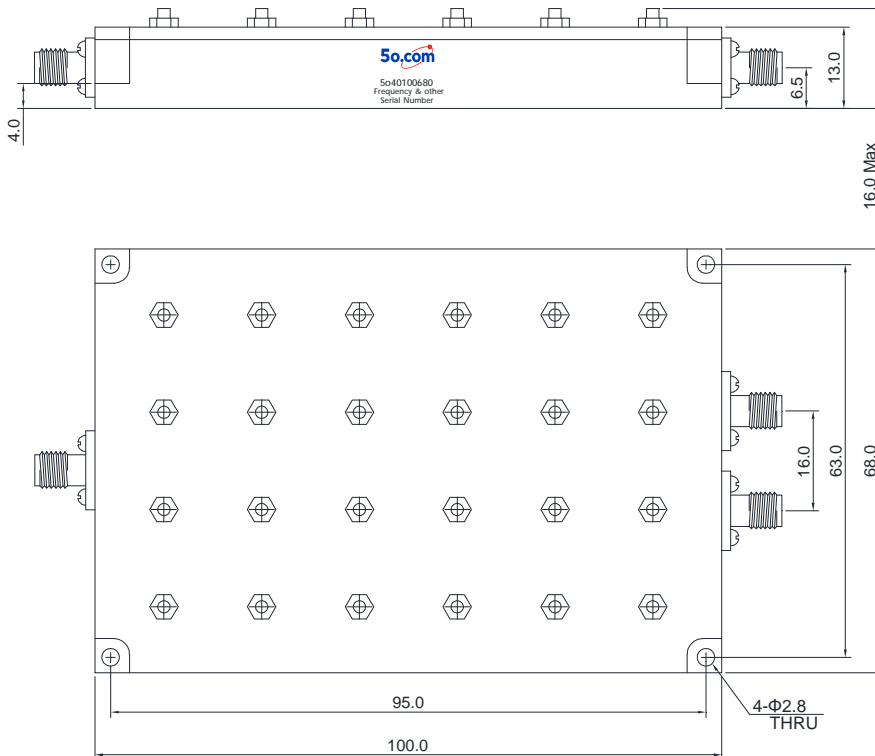
## RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
	CH1	CH2					
5o4010068074507900SK	7450 ~ 7650	7700 ~ 7900	40	3.0	1.5	20	SMA Female
	CH2						

## Basic Specifications

Dimension	100*68*16mm	Impedance	50Ω
Power	20W	Operating Temperature	-40 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated