

# Duplexer 1710~ 1880MHz

## 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.

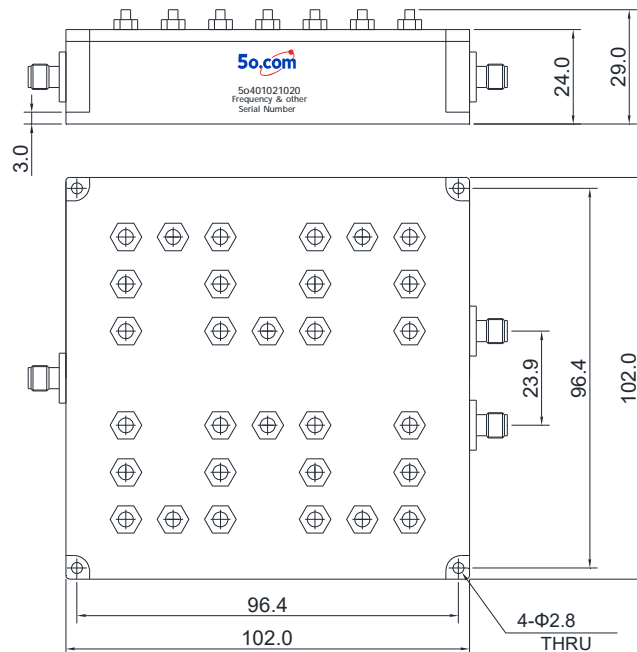
## RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
5o40102102017101880SK	CH1	1710~1785	60	2.0	1.5	100	SMA Female
	CH2	1805~1880					
5o40102102017101880NK	CH1	1710~1785	60	2.0	1.5	100	N Female
	CH2	1805~1880					

## Basic Specifications

Dimension	102*102*29mm	Impedance	50Ω
Power	100W	Operating Temperature	-30 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.