

# Duplexer 136 ~ 470MHz

## 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.

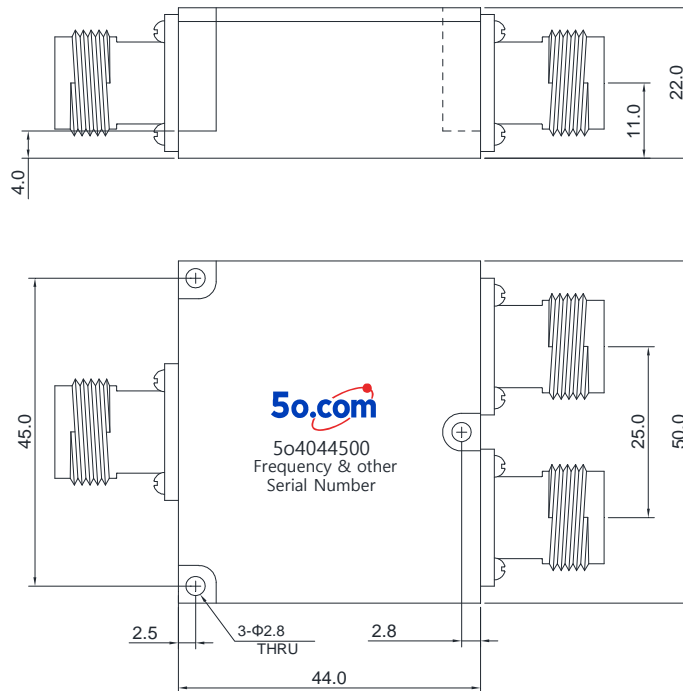
## RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Power (W)	Connector Type
5o4044500136470SK	CH1	136 ~ 174	70	1.0	1.5	5	SMA Female
	CH2	400 ~ 470					
5o4044500136470NK	CH1	136 ~ 174	70	1.0	1.5	5	N Female
	CH2	400 ~ 470					

## Basic Specifications

Dimension	44*50*22mm	Impedance	50Ω
Power	5W	Operating Temperature	-40 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated