

# Duplexer 12.5 ~ 13.4GHz

## 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.

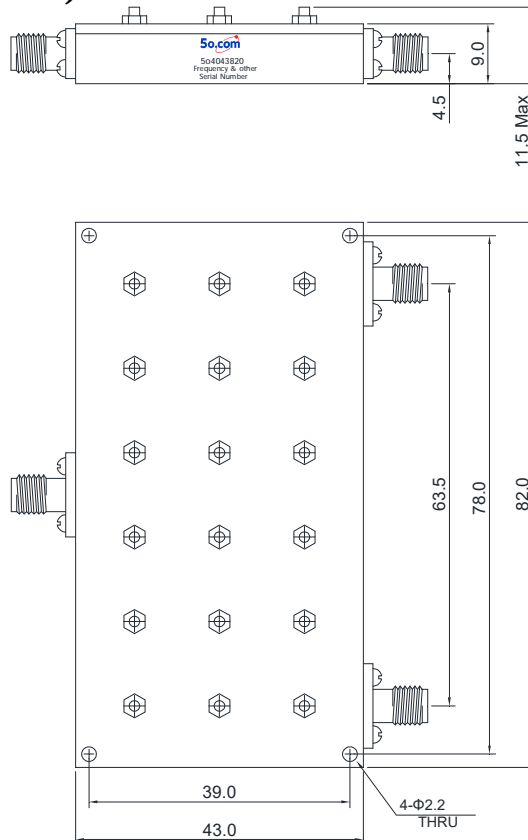
## RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Power(W)	Connector Type
	CH1	CH2					
5o40438201250013400SK	CH1	12500 ~ 12900	50	2.5	1.5	20	SMA Female
	CH2	13100 ~ 13400					

## Basic Specifications

Dimension	43*82*11.5mm	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.