

# Duplexer 436.5 ~460MHz

## 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.

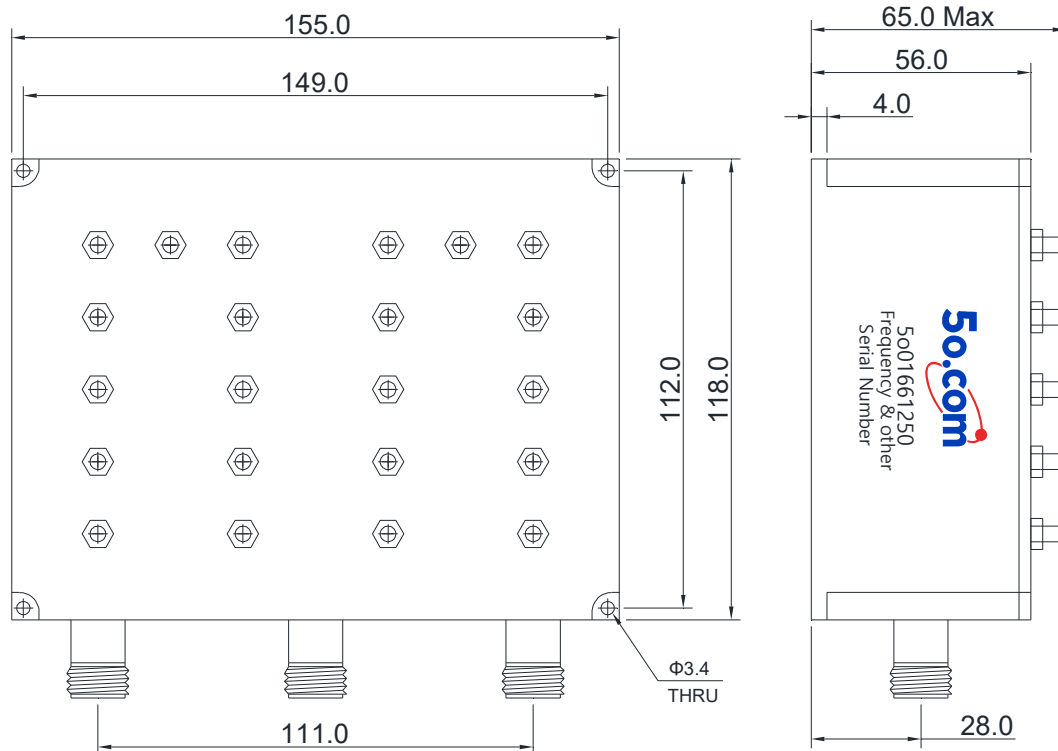
## RF Characteristics

Part Number	Frequency Range (MHz)		Isolation Min(dB)	Insertion Loss Max(dB)	VSWR Max	Connector Type
5o4015511804365460NK	CH1	436.5~443.5	65	2.0	1.3	N Female
	CH2	453 ~ 460				

## Basic Specifications

Dimension	155*118*65mm	Impedance	50Ω
Power	100W	Operating Temperature	-30 ~ +70°C
Appearance Color	Black	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances:  $\pm 2\%$  unless otherwise stated.