

# 8 Way Power Divider 500 ~ 8000MHz

## Application

- ▶ Wireless communication system.
- ▶ Radar and satellite systems.
- ▶ It supports a one-year standard warranty.
- ▶ Military, Space and Commercial applications.
- ▶ Testing and measuring equipment.

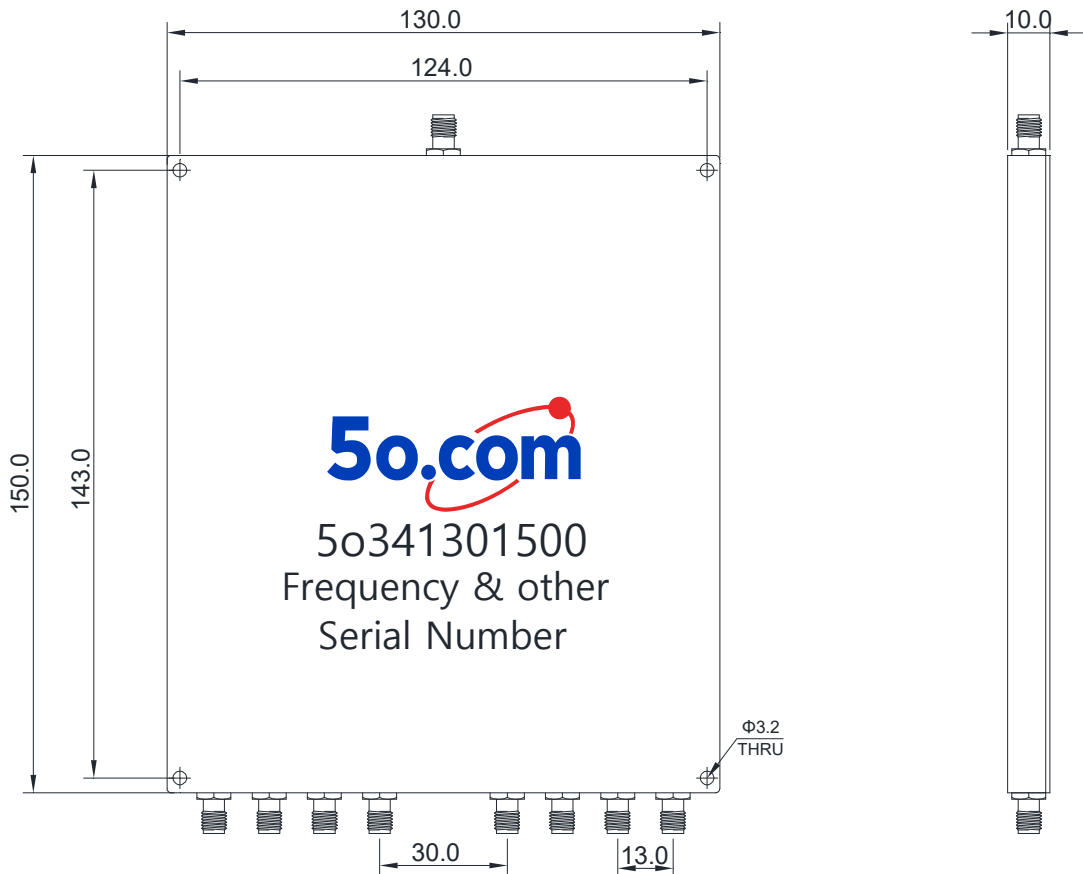
## RF Characteristics

Part Number	Frequency Range (GHz)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Insertion Loss Max(dB)	Phase Unbalance	Amplitude Unbalance	Connector Type
5o341301500500T8000SK	0.5 ~ 8.0	16	1.6	1.5	4.5(Split 9dB)	±15°	±1dB	SMA Female

## Basic Specifications

Dimension	130*150*10mm	Impedance	50Ω
Splitter Power	20W	Operating Temperature	-55 ~ +85°C
Combiner Power	3W	Storage Temperature	-55~+125°C

## Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.