

## 2 Way Power Divider 500 ~ 2000MHz

### Application

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

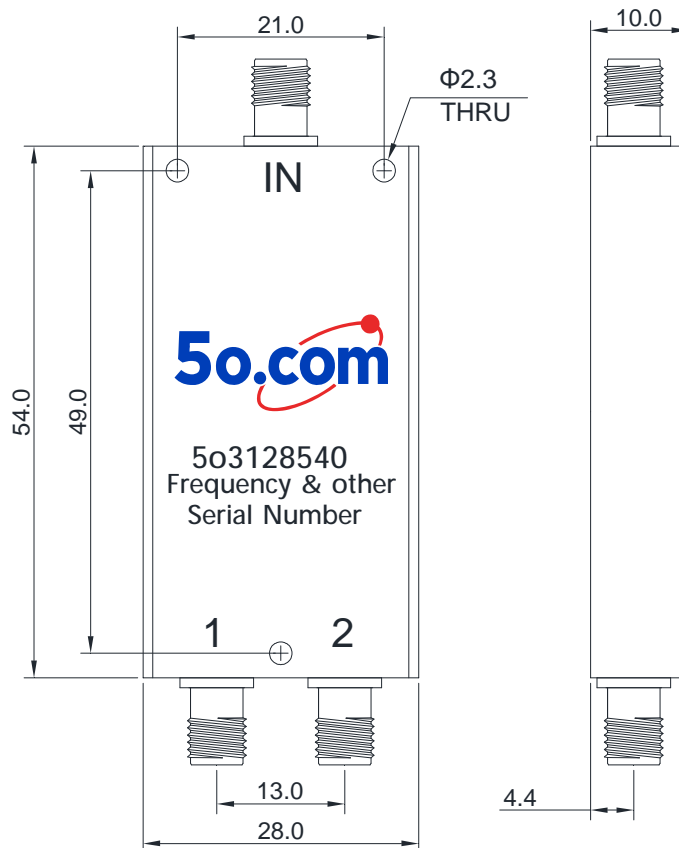
### RF Characteristics

Part Number	Frequency Range (GHz)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Insertion Loss Max(dB)	Phase Unbalance	Amplitude Unbalance	Connector Type
5o31285405002000SK	0.5 ~ 2.0	20	1.3	1.2	0.5 (Split 3dB)	±2°	±0.2dB	SMA Female

### Basic Specifications

Dimension	28*54*10mm	Impedance	50Ω
Splitter Power	30W	Operating Temperature	-55 ~ +85°C
Combiner Power	3W	Storage Temperature	-55~+125°C

### Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.