2 Way Power Divider 1.0 ~4.0GHz

Application

▶Wireless communication system.

▶Radar and satellite systems.

▶It supports a one-year standard warranty.

▶Military, Space and Commercial applications.

▶Testing and measuring equipment.

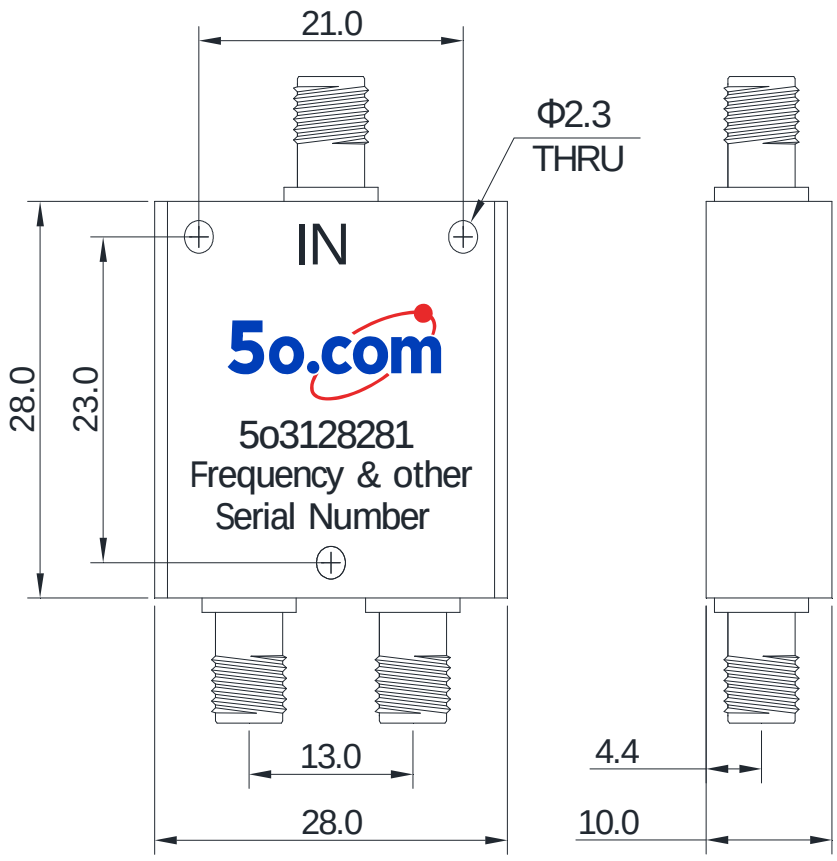
RF Characteristics

Part Number	Frequency Range (GHz)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Insertion Loss Max(dB)	Phase Unbalance	Amplitude Unbalance	Connector Type
5o312828114SK	1.0 ~ 4.0	20	1.3	1.3	0.5 (Split 3dB)	±3°	±0.3dB	SMA Female

Basic Specifications

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

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.