

4 Way Power Divider 2.0 ~ 8.0GHz

Application

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

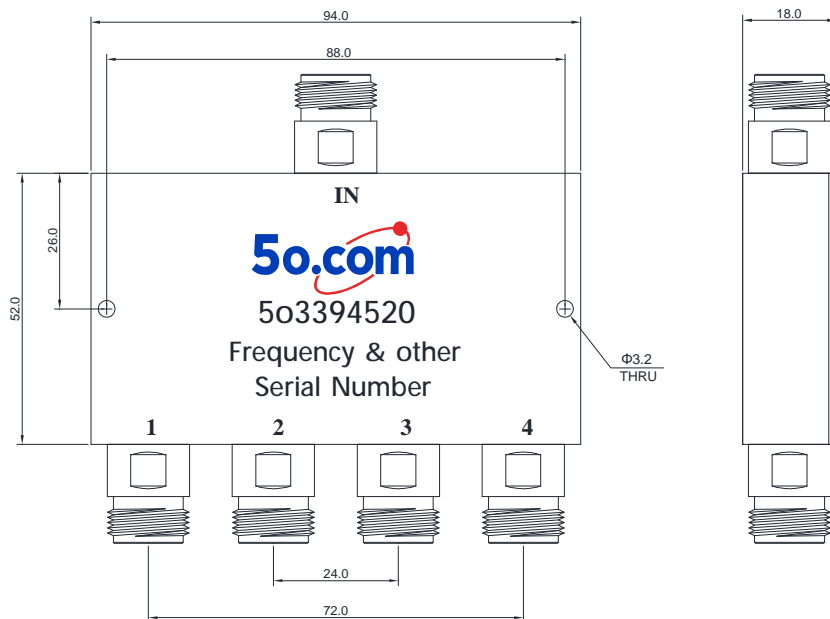
RF Characteristics

Part Number	Frequency Range (GHz)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Insertion Loss Max(dB)	Phase Unbalance	Amplitude Unbalance	Connector Type
5o339452028SK	2.0 ~ 8.0	20	1.4	1.3	1.2(Split 6dB)	±5°	±0.4dB	SMA Female
5o339452028NK	2.0 ~ 8.0	15	1.6	1.5	2.0(Split 6dB)	±8°	±0.8dB	N Female
5o339452028NJNK	2.0 ~ 8.0	15	1.6	1.5	2.2(Split 6dB)	±8°	±0.8dB	N Male to N Female

Basic Specifications

Dimension	94*52*18mm	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.