

Directional Coupler 4.0 ~ 12.4GHz

Application

- ▶ Applications of Radio frequency and Microwave systems.
- ▶ Industrial and sensing applications.
- ▶ Radio frequency mixing and filtering.
- ▶ High power processing, anti-interference test , etc.
- ▶ It supports a one-year standard warranty.

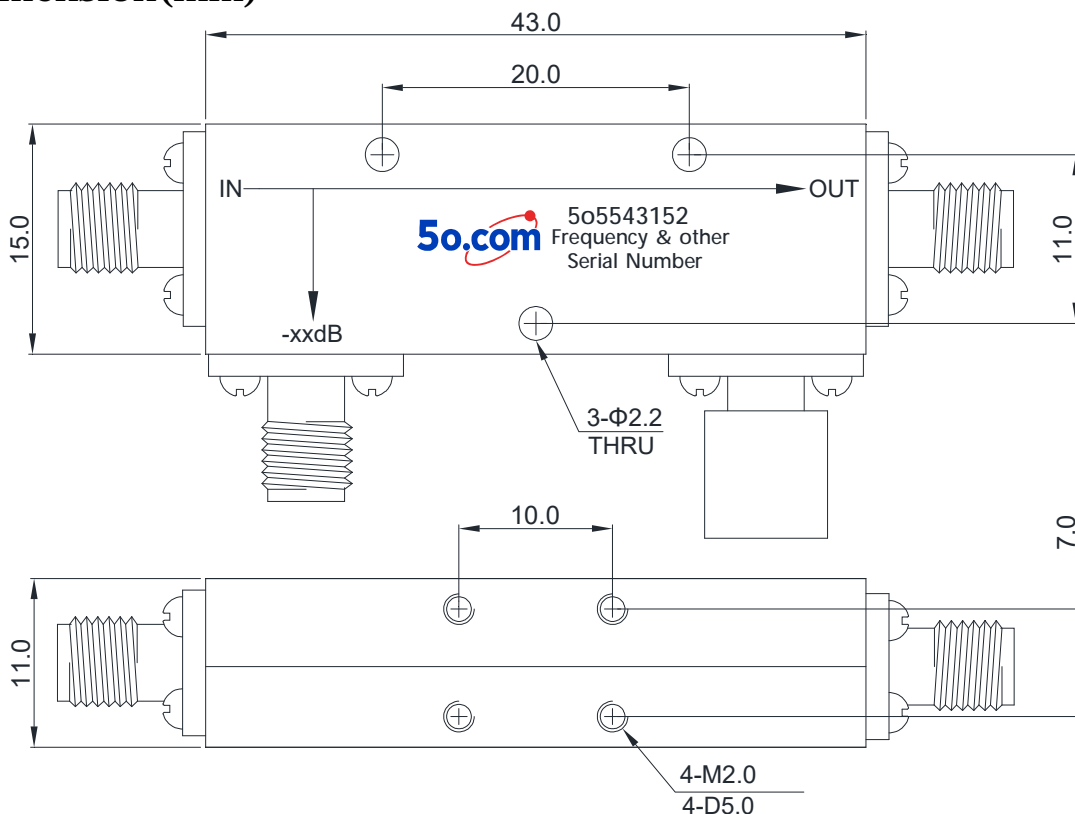
RF Characteristics

Part Number	Frequency Range (GHz)	Nominal Coupling(dB)	Flatness (dB)	IL. (dB)	Directivity (dB)	VSWR	Connector Type
5o5543152412410SK	4.0 ~12.4	10±1	±0.8	1.0	15	1.35	SMA-K
5o5543152412420SK	4.0 ~12.4	20±1	±0.8	0.8	15	1.35	SMA-K
5o5543152412430SK	4.0 ~12.4	30±1	±0.8	0.5	15	1.35	SMA-K

Basic Specifications

Dimension	43*15*11mm	Connector Type	SMA Female
Power	20W	Operating Temperature	-55 ~ +85°C
Impedance	50Ω	Storage Temperature	-55~+125°C

Overall Dimension(mm)



Tolerances: ±2% unless otherwise stated.