Drop in Circulator 3.0 ~ 6.0GHz

Application

▶RF power amplifier protection.
▶Digital, Satellite, Mobile Communication.
▶Medical, Communication, Security.
▶Military, Space and Commercial applications.

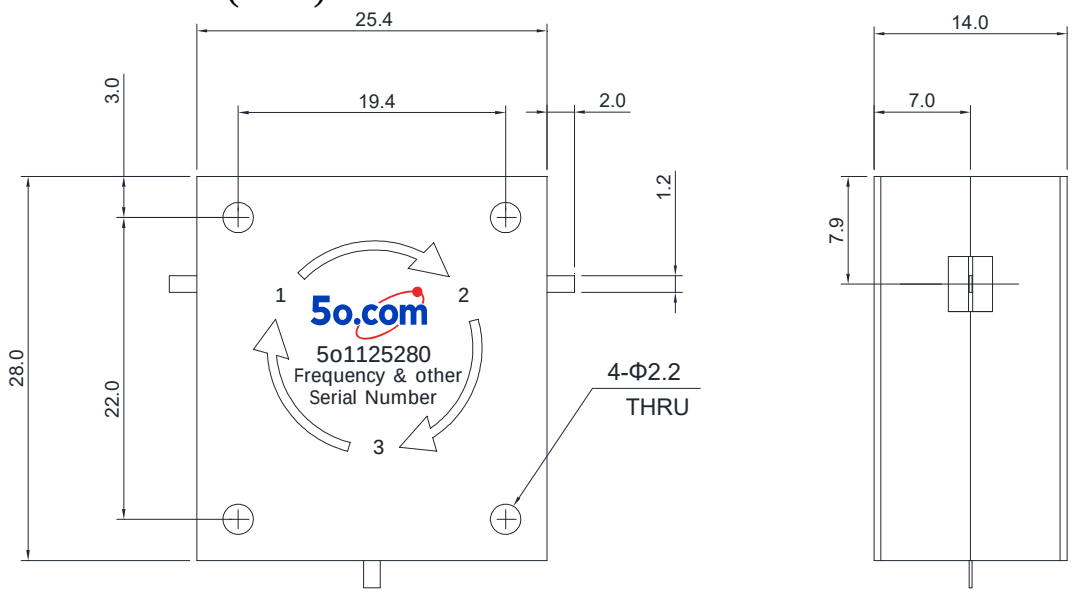
RF Characteristics

Part Number	Frequency Range (GHz)	Isolation Min(dB)	VSWR Max	Insertion Loss Max(dB)	Connector Type
5o112528036	3.0 ~ 6.0	18	1.3	0.5	TAB

Basic Specifications

Dimension	25.4*28*14mm	Impedance	50Ω
Forward Power	100W	Operating Temperature	-55 ~ +85℃
Reverse Power	100W	Storage Temperature	-55~+125℃

Overall Dimension(mm)



Instructions

Tolerances: ±2% unless otherwise stated.

◆It can be dual junction or multiple for high isolation.

◆Installing the embedded isolator/circulator, please use stainless steel or brass screws.

◆Only some common frequencies in the table can be produced according to the user's requirements.

◆It supports a one-year standard warranty.