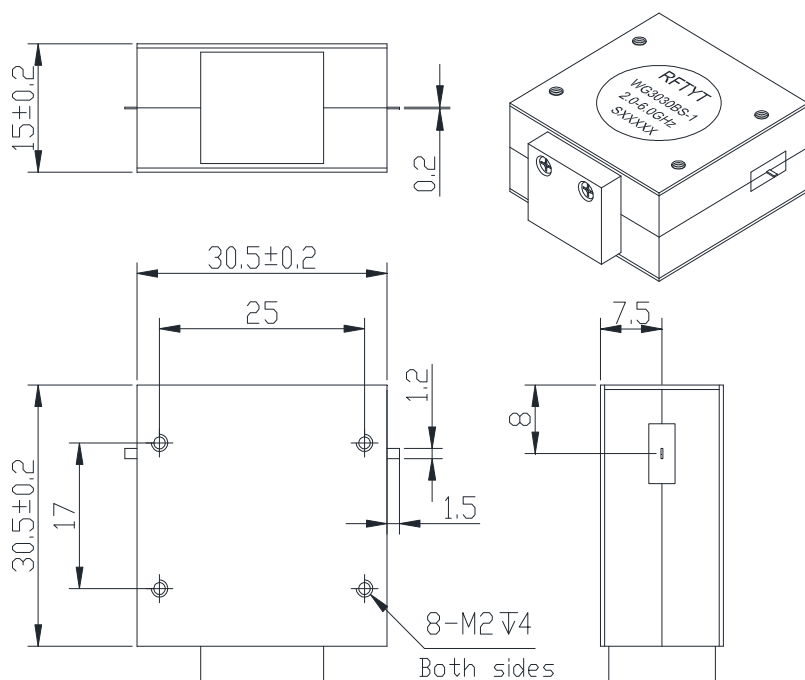
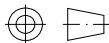


2.0 to 6.0GHz Drop in Isolator

WG3030B Drop-In Type

Outline Drawing (mm):



Features:

- ✧ Good temperature stability
- ✧ Withstand high power
- ✧ RoHS compliant
- ✧ Weight : $\approx$ g

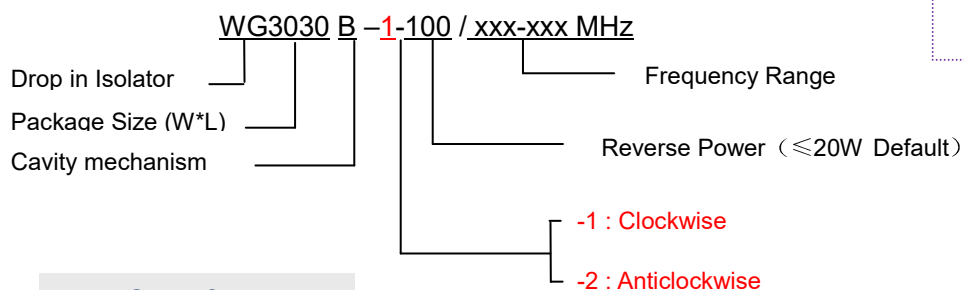
Material list:

- ✧ Cavity: aluminum conductive oxidation
- ✧ Housing: Industrial pure iron nickel plated
- ✧ Conductor: silver plated brass
- ✧ Load chamber: aluminum conductive oxidation

Application:

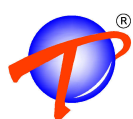
- ✧ Rf amplifier final stage, protect the amplifier
- ✧ Common transceiver antenna
- ✧ Used in civil, military, aerospace and other fields

Order Examples:



Basic Specifications:

Impedance	50 Ω
Size(mm)	30.5*30.5*15.0
Operating Temp	-10~+60°C
Storage temperature	-50~+90 °C



Specifications:

Model No. (X=1: →Clockwise) (X=2: ←Anticlockwise)	Freq. Range GHz	IL. dB (max)	Isolation dB (min)	VSWR	Forward Power CW	Reverse Power W
WG3030B-X/2.0-6.0GHz	2.0-6.0	0.85	12.0	1.50	50	20
		1.70	12.0	1.60		

If the frequency range you need is not covered in the form.

Please contact us for details.