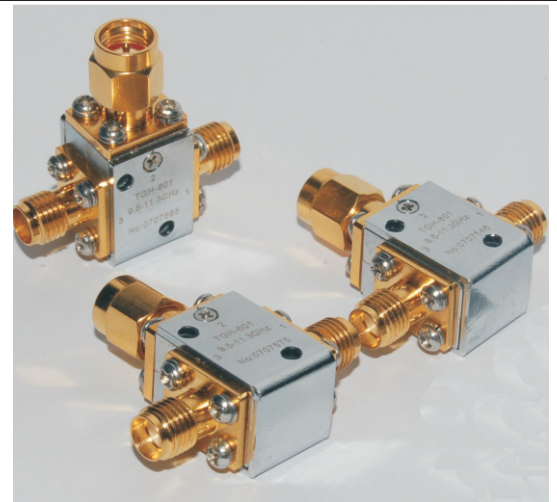


# COAXIAL CIRCULATORS

## Features:

- Higher isolation
- Lower insertion loss
- Compact package
- Higher performance meet military and commercial requirements



## Specifications:

Part Number	Freq. Range (GHz)	I.L (dB) max.	Isolation (dB) min.	VSWR max.	Working Temperature (C°)	Connector Type	Power(W/CW)		Outline code
							Forward (W)	Reverse (W)	
TGH-403-4450	4.4-5.0	0.3	23	1.15	-40 to +70	SMA	10	/	FIG 5
TGH-403-5865	5.8-6.5	0.4	20	1.20	-40 to +70	SMA	10	/	FIG 5
TGH-601-7085	7.0-8.5	0.4	20	1.20	-40 to +70	SMA	10	/	FIG 6
TGH-601-9010	9.0-10	0.3	23	1.15	-40 to +70	SMA	10	/	FIG 6
TGH-601-1113	11-13	0.4	20	1.20	-40 to +70	SMA	10	/	FIG 6
TGH-601-1015	10-15	0.5	19	1.25	-40 to +70	SMA	10	/	FIG 6

\*Direction: to be defined before placing order by clockwise or anti-clockwise.

## Outline: (unit: mm)

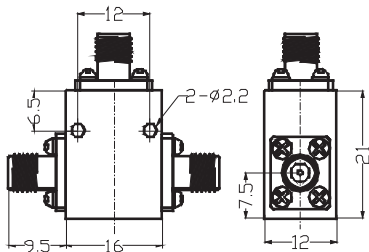


FIG 5

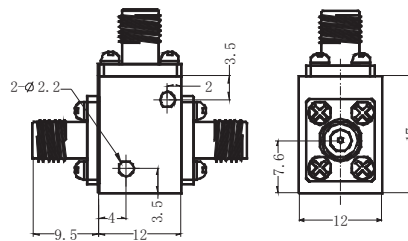


FIG 6