



# Lumped Element Coaxial SMA type Circulator

## 300 ~ 475 MHz ADC039CSLH(175)-A

### Features

- 18dB typical Isolation, 0.80dB typical Insertion Loss at room temperature.
- Wide band characteristic
- High peak and average power capacity
- Robust design for shock and vibration
- RoHS Compliant

### Options

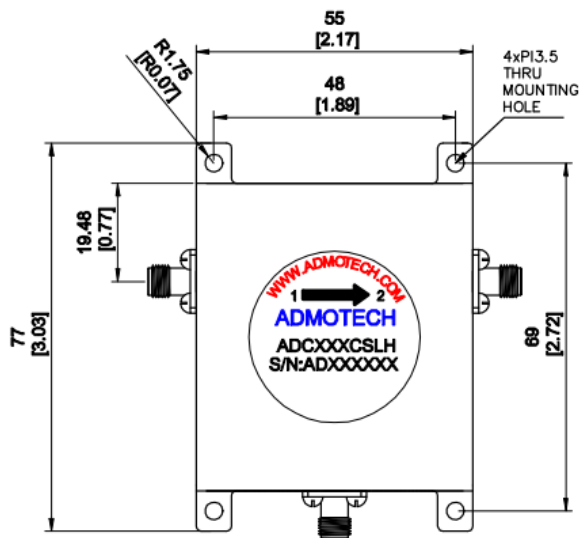
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

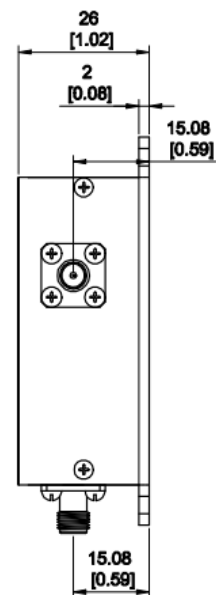
### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	300~475
Insertion Loss	dB Max.	1.0
Isolation	dB Min.	17
VSWR	Max.	1.38 : 1
Temperature	°C	0 ~ +60
REV Power	W Max.	100
Input/Output Impedance	Ω	50

### Mechanical Dimensions



TOP VIEW



SIDE VIEW



unit: mm[inch]  
Tolerance: ±0.2mm

If you do not find appropriate frequency range, please contact with sales@admotech.com