



# Lumped Element Coaxial SMA type Circulator

## 240 ~ 320 MHz

### ADC028CSLH(80)

### Features

- 21dB typical Isolation, 0.55dB typical Insertion Loss at room temperature.
- Wide band characteristic
- High peak and average power capacity
- Robust design for shock and vibration
- RoHS Compliant

### Options

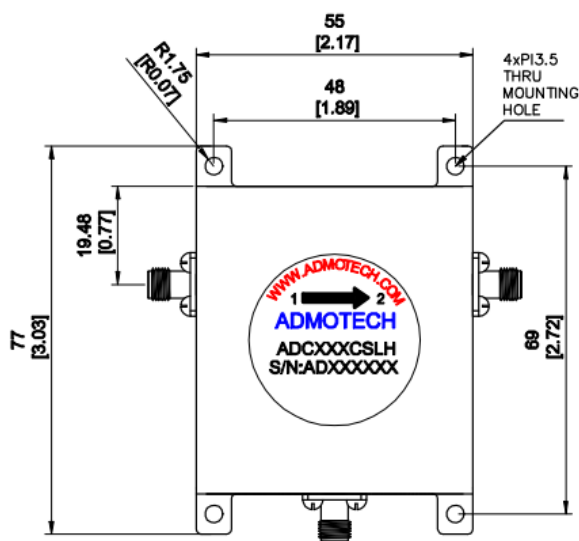
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

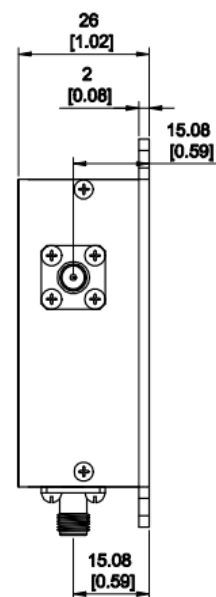
### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	240~320
Insertion Loss	dB Max.	0.6
Isolation	dB Min.	20
VSWR	Max.	1.2 : 1
Temperature	°C	+10 ~ +70
REV Power	W Max.	100
Input/Output Impedance	$\Omega$	50

### Mechanical Dimensions



TOP VIEW



SIDE VIEW

unit: mm[inch]  
Tolerance:  $\pm 0.2$ mm

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