



# Lumped Element Coaxial SMA type Isolator

## 170 ~ 205 MHz

### ADI018CSLH(35)-B

### Features

- Low Insertion Loss at room temperature.
- Wide band characteristic
- High peak and average power capacity
- Robust design for shock and vibration
- RoHS Compliant

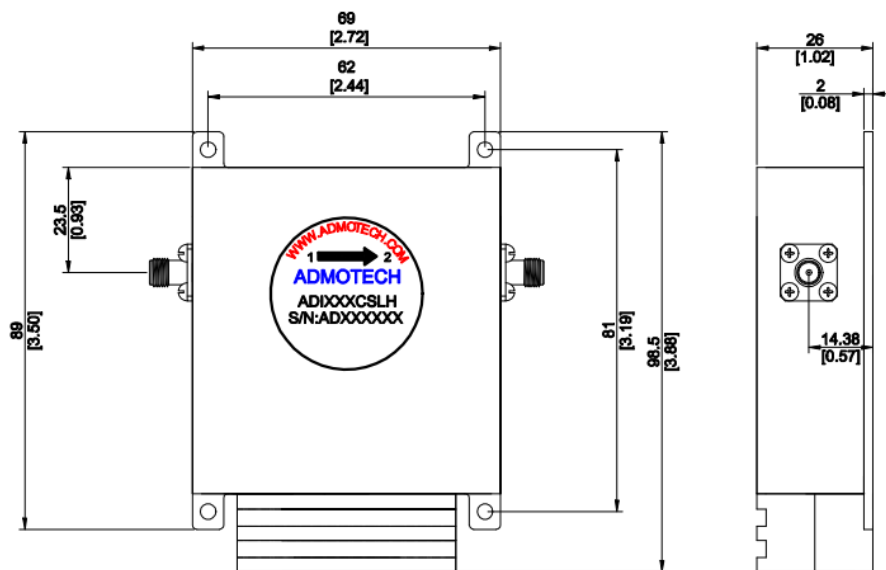
### Options

- The customers can choose as follows
- Direction : Clockwise(Default) or Counter Clockwise.

### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	170~205
Insertion Loss	dB Max.	1.0
Isolation	dB Min.	20
VSWR	Max.	1.20 : 1
Temperature	°C	0 ~ +60
REV Power	W Max.	100
Input/Output Impedance	Ω	50

### Mechanical Dimensions



unit: mm[inch]  
Tolerance: ±0.2mm