



Lumped Element Coaxial N type Isolator

225 ~ 400 MHz

ADI031CNLH(175)

Features

- 18dB typical Isolation, 0.90dB typical Insertion Loss at room temperature.
- Wide band characteristic
- High peak and average power capacity
- Robust design for shock and vibration
- RoHS Compliant

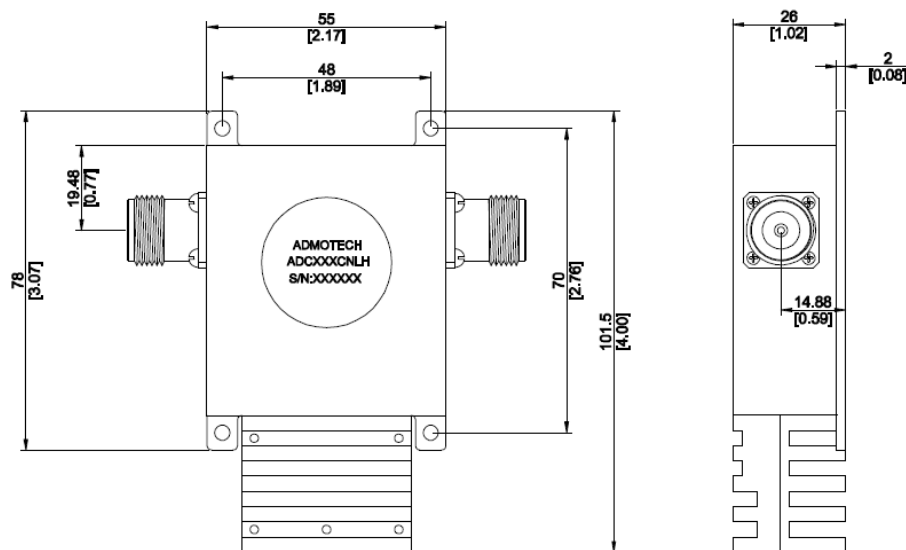
Options

The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	225~400
Insertion Loss	dB Max.	1.0
Isolation	dB Min.	17
VSWR	Max.	1.4 : 1
Temperature	°C	0 ~ +45
REV Power	W Max.	100
Input/Output Impedance	Ω	50

Mechanical Dimensions

unit: mm[inch]
Tolerance: ±0.2mm

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