



# DROP-IN Circulator

## 850 ~ 950 MHz

# ADC090LD

### Features

- 18dB typical Isolation, 0.40dB typical Insertion Loss at room temperature.
- Custom products available with alternate configurations such as attenuators, high power terminations, reverse circulation etc.
- Designed for Wireless Telecommunications Systems.
- RoHS Compliant

### Options

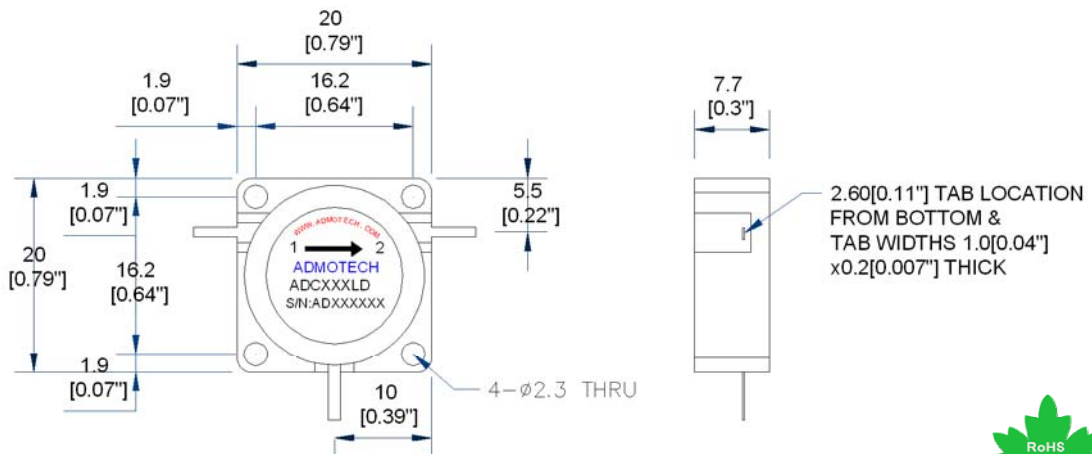
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	850 ~ 950
Insertion Loss	dB Max.	0.55
Isolation	dB Min.	16
VSWR	Max.	1.38 : 1
Temperature	°C	- 30 ~ +85
FDW./REV. Power	W Max.	150/100
Input/Output Impedance	Ω	50

### Mechanical Dimensions



Package Size : LD  
Option Type : none  
Direction:Clockwise Default

Unit: mm[inch]  
Tolerance: ±0.2mm

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