



# DROP-IN Circulator 4800 ~ 4900 MHz

## ADC485DD

### Features

- 21dB typical Isolation, 0.35dB 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

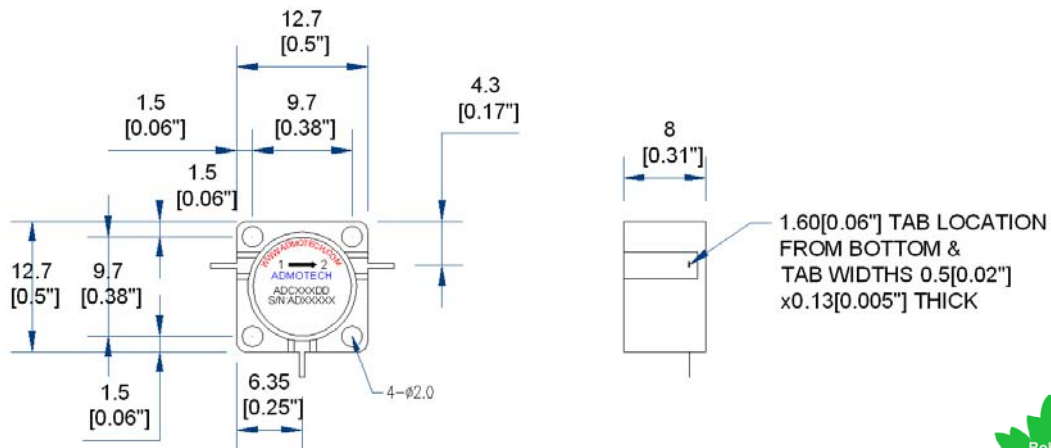
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	4800 ~ 4900
Insertion Loss	dB Max.	0.50
Isolation	dB Min.	19
VSWR	Max.	1.29 : 1
Temperature	°C	- 20 ~ +85
FDW./REV. Power	W Max.	60/50
Input/Output Impedance	$\Omega$	50

### Mechanical Dimensions



Package Size : DD  
Option Type : None  
Direction:Clockwise Default

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