



# DROP-IN Circulator

## 700 ~ 1000 MHz

## ADC085BF(300)

### Features

- 12dB typical Isolation, 0.90dB 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

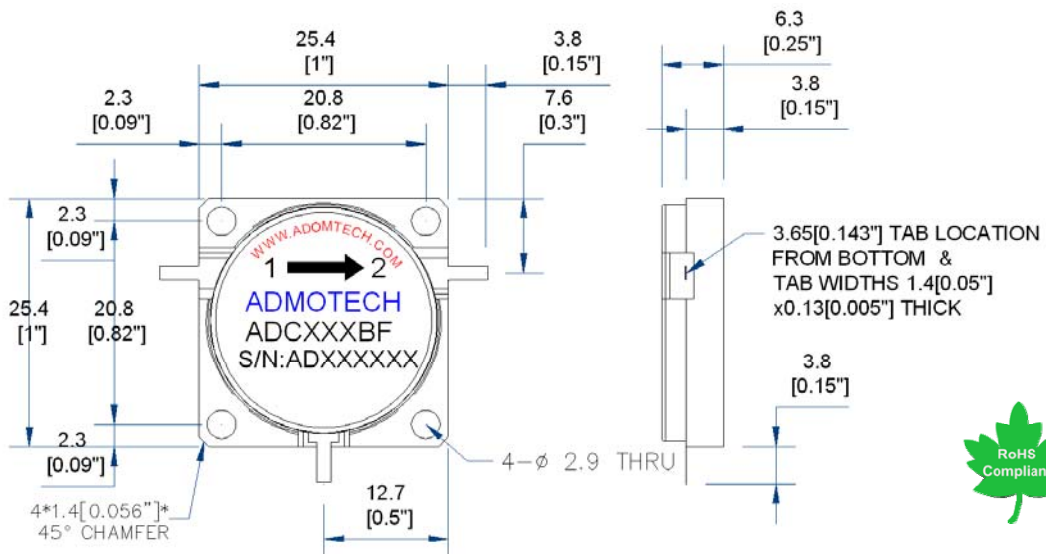
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	700 ~ 1000
Insertion Loss	dB Max.	1.15
Isolation	dB Min.	10
VSWR	Max.	2.10 : 1
Temperature	°C	- 30 ~ +85
FDW./REV. Power	W Max.	150/100
Input/Output Impedance	Ω	50

### Mechanical Dimensions



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

Unit: mm[inch]  
 Tolerance: ±0.2mm

