ADMOTECH
Advanced Mobile Technology
37-10, Techno 1-ro, Yuseong-gu, Daejeon 34015, South Korea
Tel :+82-42-936-1353 Fax :+82-42-936-1350

DROP-IN Circulator
800 ~ 1000 MHz ADC090BF

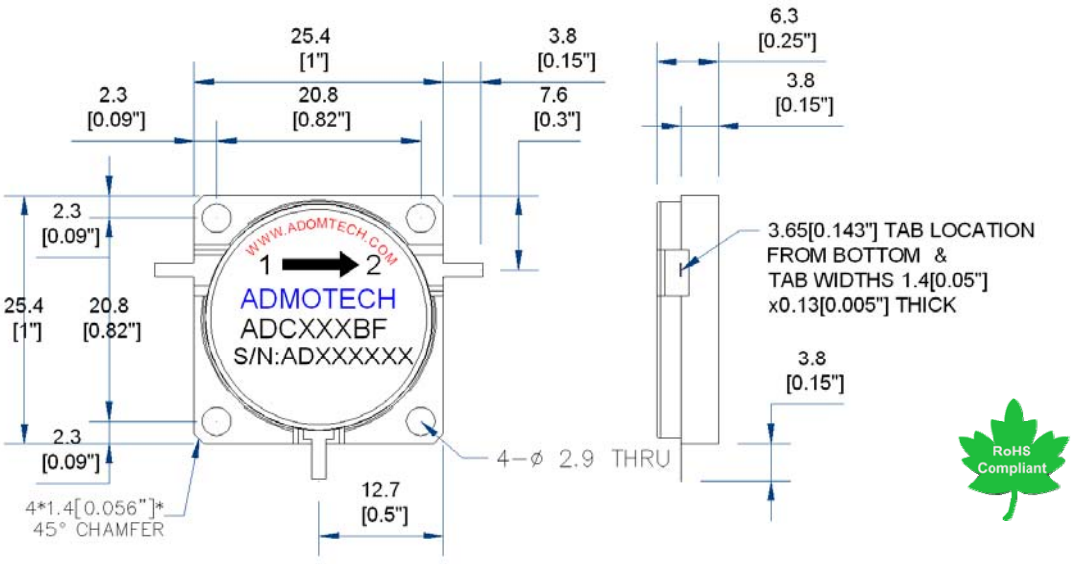
Features
- 17dB typical Isolation, 0.30dB typical Insertion Loss at room temperature.
- Custom products available with alternate configurations such as attenuators, high power terminations, reverse circulation etc.
- Designed for Wireless Telecommunications Systems.
- RoHS Compliant

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

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	800 ~ 1000
Insertion Loss	dB Max.	0.50
Isolation	dB Min.	15
VSWR	Max.	1.43 : 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

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