



DROP-IN Circulator

850 ~ 950 MHz

ADC090FD

Features

- 18dB typical Isolation, 0.45dB 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

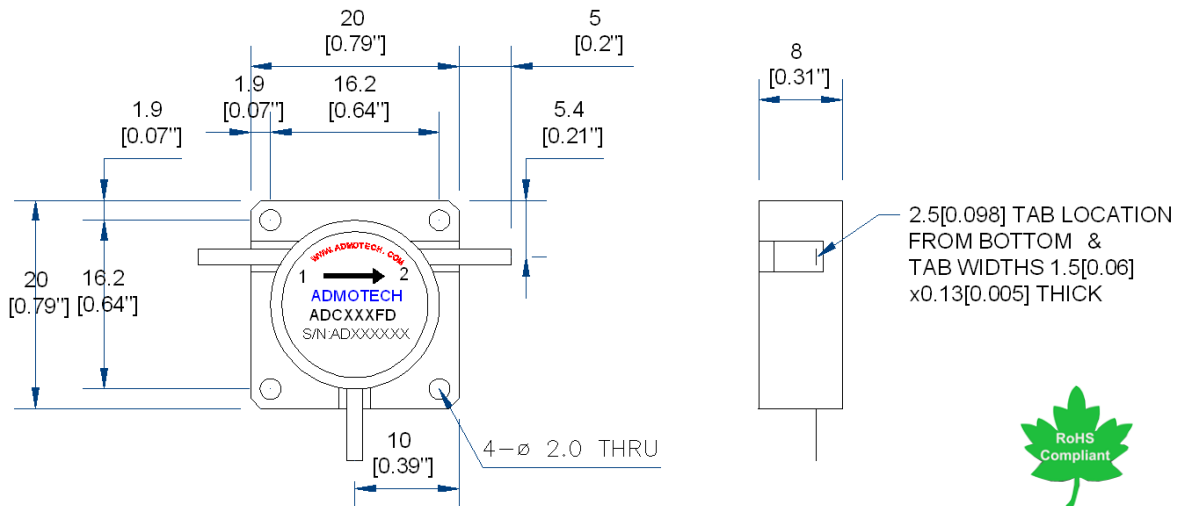
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	850 ~ 950
Insertion Loss	dB Max.	0.60
Isolation	dB Min.	16
VSWR	Max.	1.43 : 1
Temperature	°C	- 20 ~ +85
FDW./REV. Power	W Max.	150/100
Input/Output Impedance	Ω	50

Mechanical Dimensions

Unit: mm[inch]
Tolerance:±0.2mm

Package size : FD
Option Type : None
Direction:Clockwise Default

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