



DROP-IN Circulator

5725 ~ 5875 MHz

ADC580DE

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

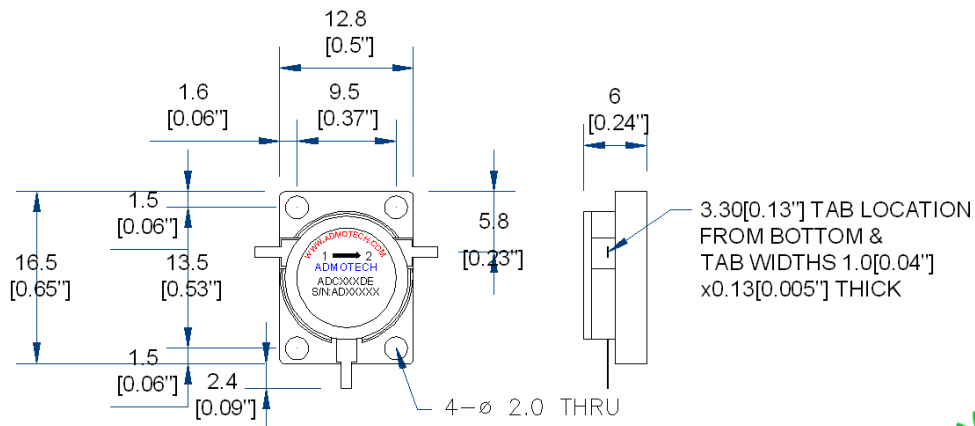
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	5725 ~ 5875
Insertion Loss	dB Max.	0.50
Isolation	dB Min.	19
VSWR	Max.	1.29 : 1
Temperature	°C	- 20 ~ +80
FDW./REV. Power	W Max.	50/30
Input/Output Impedance	Ω	50

Mechanical Dimensions



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

Unit: mm[inch]
 Tolerance:±0.2mm