



SMD Circulator 1800 ~ 1900 MHz

ADS185KE

Features

- 21dB typical Isolation, 0.35dB typical Insertion Loss at room temperature.
- Designed for Wireless Telecommunications Systems.
- RoHS Compliant

Options

The customers can choose as follows

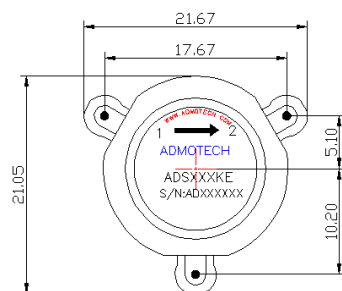
- Direction : Clockwise(Default) or Counter Clockwise.

Electrical Characteristics

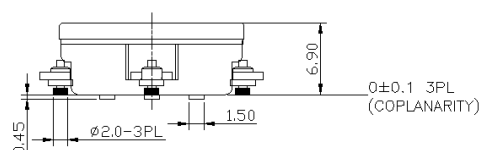
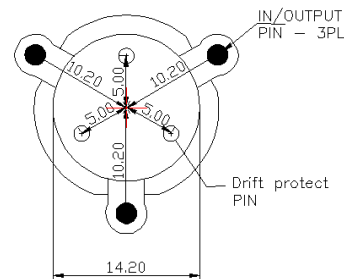
Parameter	Units	Specifications
Frequency	MHz	1800 ~ 1900
Insertion Loss	dB Max.	0.4
Isolation	dB Min.	20
VSWR	Max.	1.25 : 1
Temperature	°C	- 30 ~ +85
Power	W Max.	100
Input/Output Impedance	Ω	50

Mechanical Dimensions

DIMENSION



BOTTOM



UNIT:MM



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