



DROP-IN Isolator 9000 ~ 9500 MHz

ADI925DDT

Features

- 19dB typical Isolation, 0.40dB 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

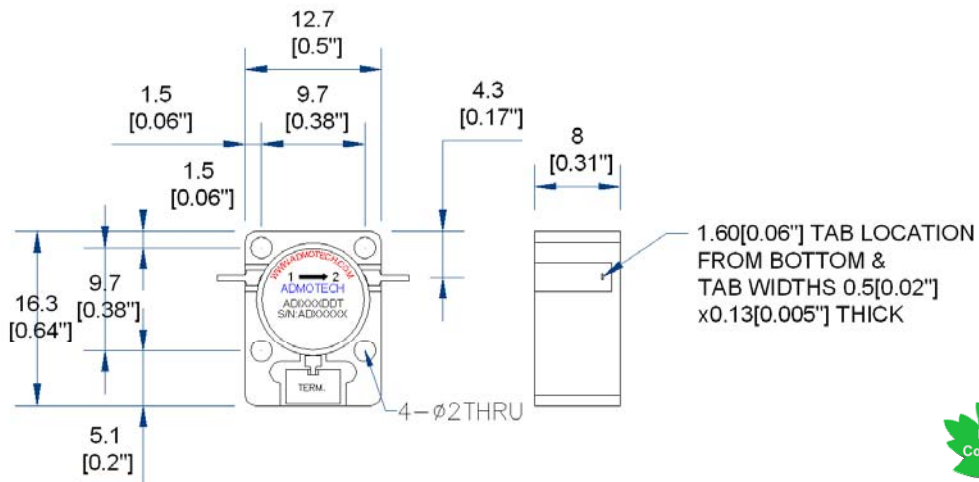
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.
- T : Termination

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	9000 ~ 9500
Insertion Loss	dB Max.	0.60
Isolation	dB Min.	17
VSWR	Max.	1.38 : 1
Temperature	°C	- 20 ~ +85
FDW./REV. Power	W Max.	30/20
Input/Output Impedance	Ω	50

Mechanical Dimensions



Package Size : DD Unit: mm[inch]
Option Type : T Tolerance: ±0.2mm
Direction:Clockwise Default