



DROP-IN Isolator 839 ~ 849 MHz

ADI084LDT

Features

- 21dB 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

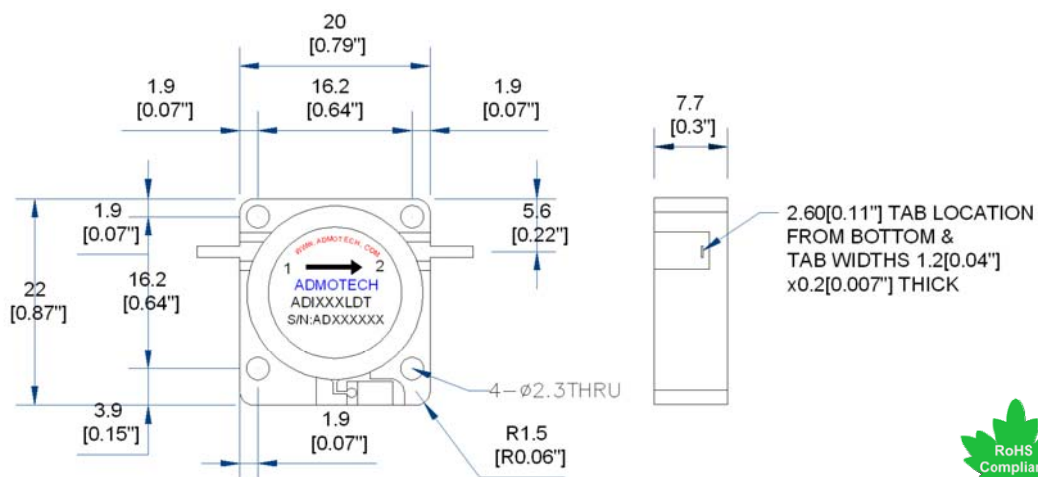
The customers can choose as follows

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

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	925 ~ 985
Insertion Loss	dB Max.	0.45
Isolation	dB Min.	19
VSWR	Max.	1.29 : 1
Temperature	°C	- 30 ~ +85
FDW./REV. Power	W Max.	50/30
Input/Output Impedance	Ω	50

Mechanical Dimensions



Unit: mm[inch]
Tolerance: ±0.2mm



Package Size : LD
Option Type : T
Direction:Clockwise Default

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