



DROP-IN Isolator 700 ~ 1000 MHz

ADI085BFT(300)

Features

- 12dB typical Isolation, 0.90dB 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

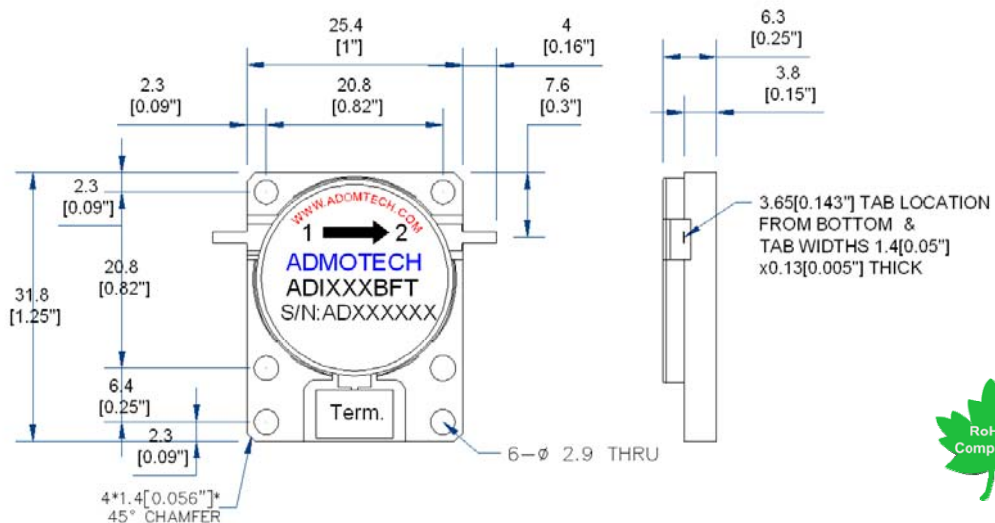
The customers can choose as follows

- Direction : Clockwise(Default) or Counter Clockwise.
- T : Termination, A3 : -30dB Attenuator for detection, A2 : -20dB Attenuator for detection

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	700 ~ 1000
Insertion Loss	dB Max.	1.15
Isolation	dB Min.	10
VSWR	Max.	2.10 : 1
Temperature	°C	- 30 ~ +85
FDW./REV. Power	W Max.	150/100
Input/Output Impedance	Ω	50

Mechanical Dimensions



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

Unit: mm[inch]
 Tolerance: ±0.2mm

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