



High Power Circulator 81.25MHz

ADC8125CD2K-W

Features

- High peak and average power capacity
- Robust design for shock and vibration
- RoHS Compliant

Options

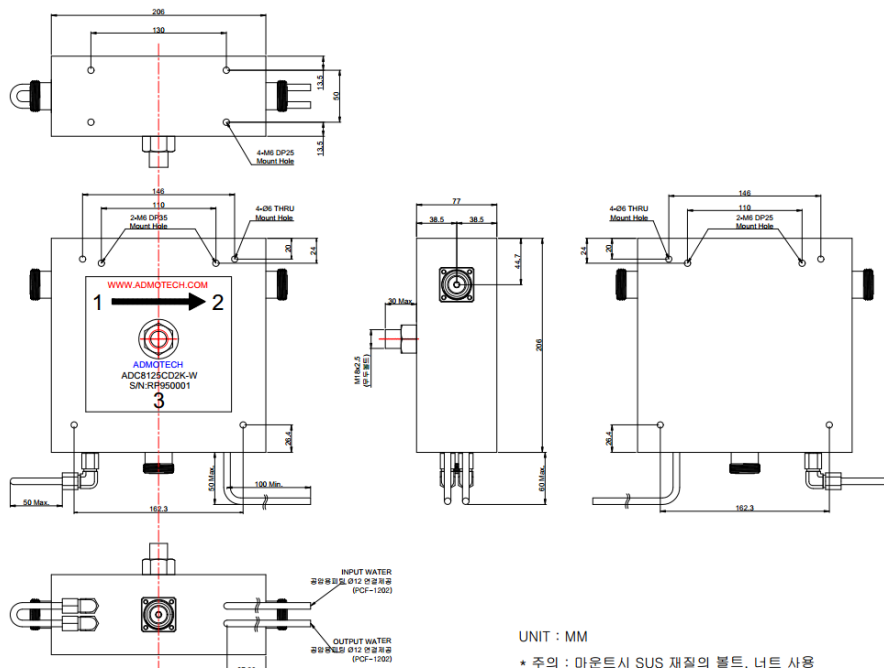
- The customers can choose as follows
- Direction : Clockwise(Default) or Counter Clockwise

Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	80.00~82.50
Insertion Loss (S21)	dB Max.	0.3 before tuning
Isolation (S12, S31)	dB Min.	19 before tuning
VSWR (S11, S22)	Max.	1.25 : 1 before tuning
Operating Temperature	°C	+15 ~ +40
FWD/REV Power	W Max.	2300
Input/Output Impedance	Ω	50
Cooling flow	L/M Min.	6

These specifications are values after 2hrs of the high power operation test

Mechanical Dimensions



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