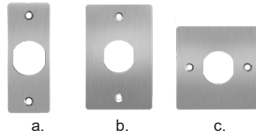
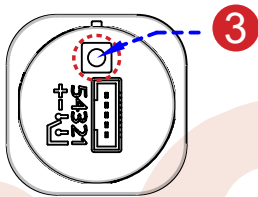
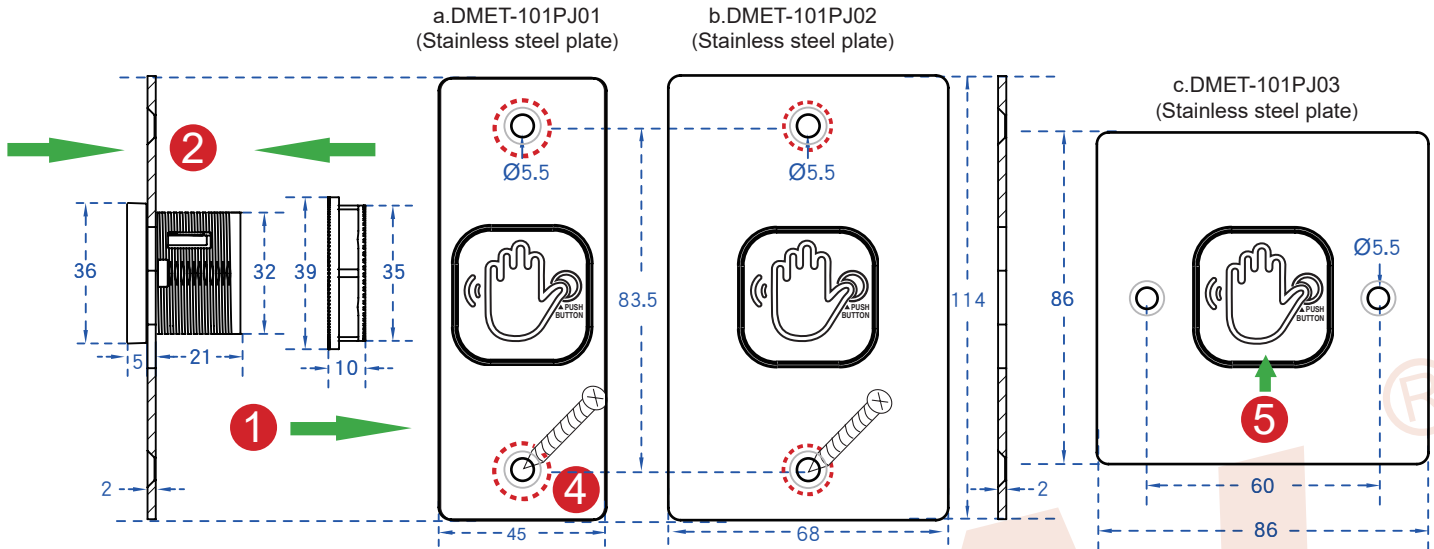


### Installation



※ The shape of mounting plate is optional on demands.

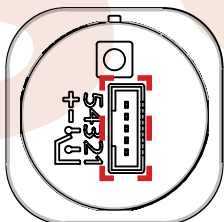


Adjusting infrared detection range  
Turn RIGHT: Longer / Turn LEFT: Shorter

#### Installation:

- 1 Remove the black ABA Screw Nut from Button
- 2 Install Button to the selected mounting plate.
- 3 Adjust detection range of infrared sensor
- 4 Use a screwdriver to screw the mounting plate on the wall.
- 5 Paste the label sticker to finish installation.

### Connector Table



\*When POWER is not wired, AR-101-PBI become powerless, it can still open door by hard press it.

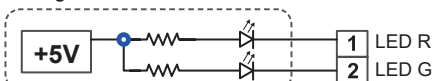
#### Connector:

Function	Cable	Color	Description
Relay	COM	1	Green DC24V / 1A
	N.O.	2	Blue DC24V / 1A
	N.C.	3	Purple DC24V / 1A
Power	4	Black	DC 0V
	5	Red	DC 9-24V

#### LED external control (Optional)

CN2	PIN	Color	Description
LED R	1	Red	Red LED negative
	2	Green	Green LED negative

Controller has built-in resistor and connected to +5VDC, external power supply current must be exceeding 20mA



### Wiring Diagram

