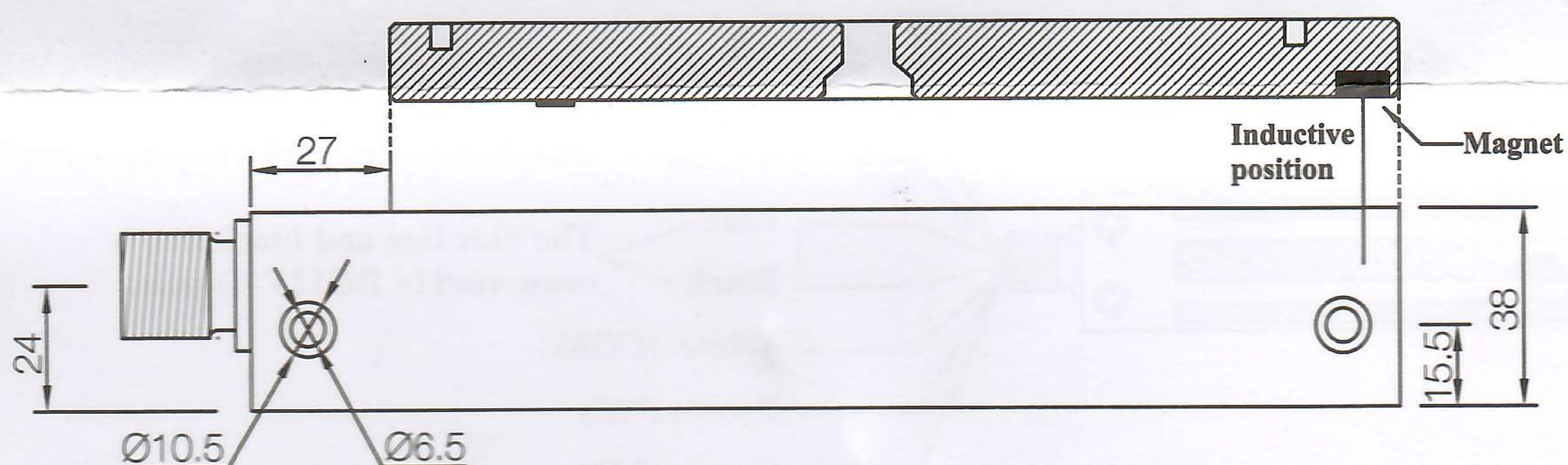
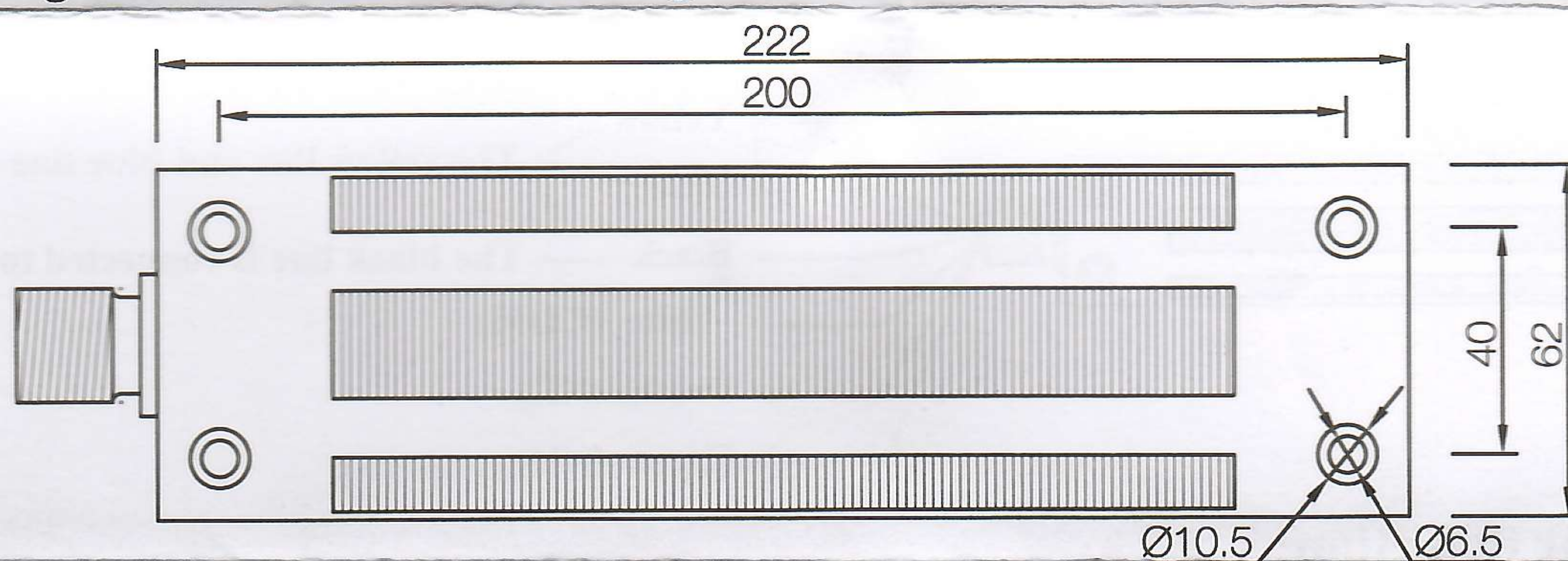


# User's manual of 500 Waterproof magnetic lock

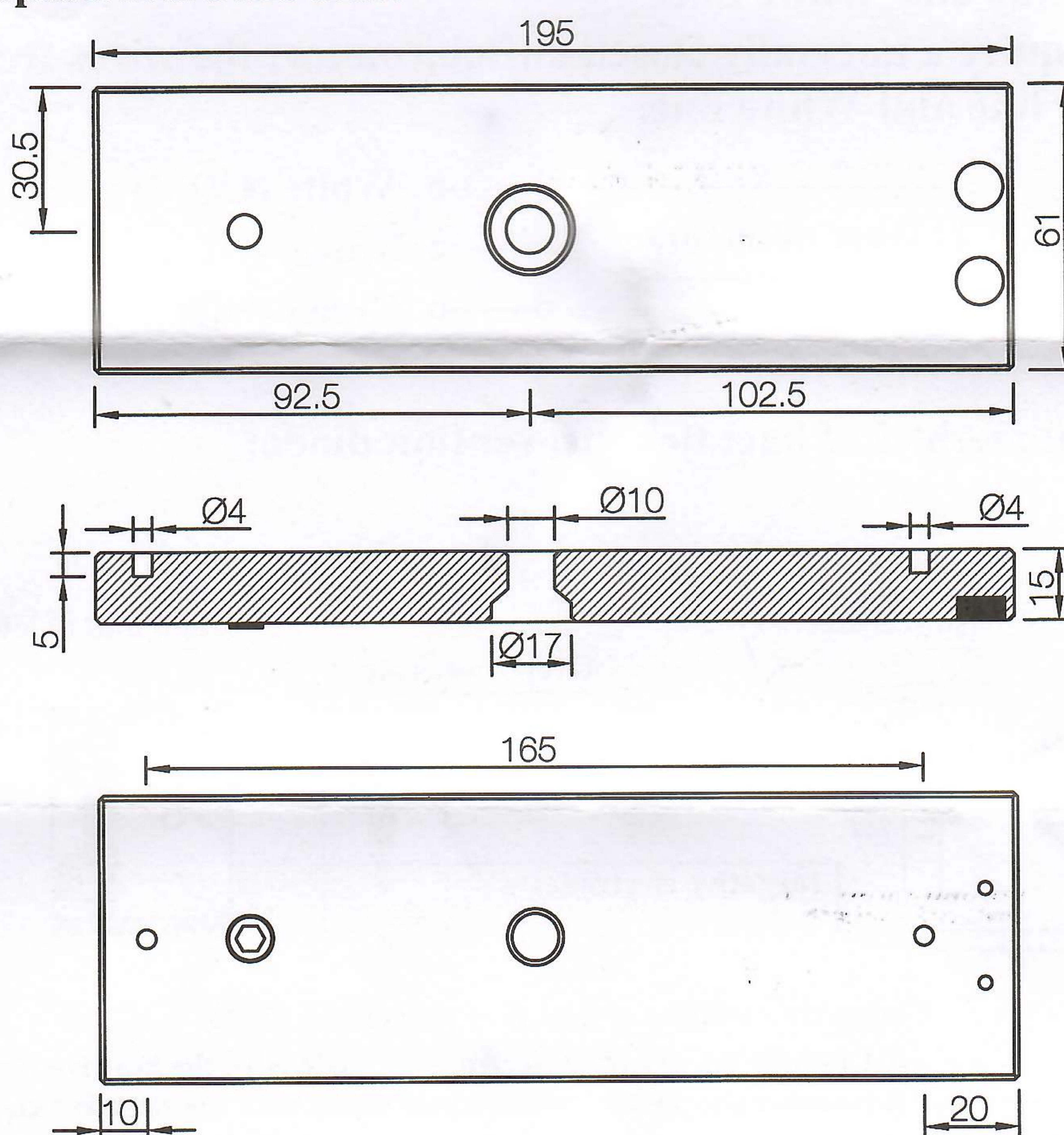
The magnetic reaction installation sketch of the magnetic lock



Magnetic lock dimension drawing



Adsorption board size chart

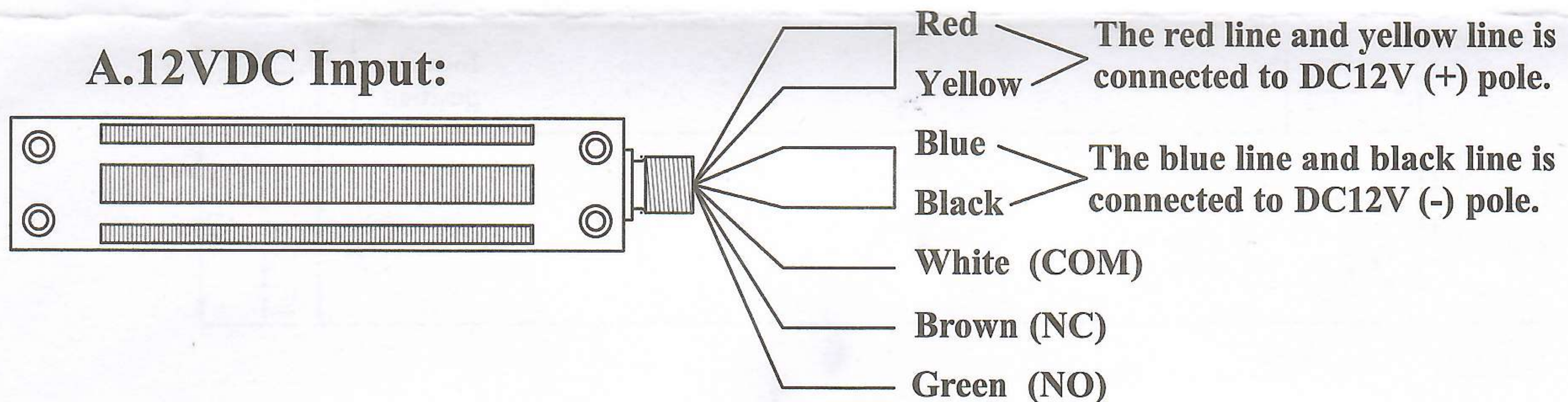




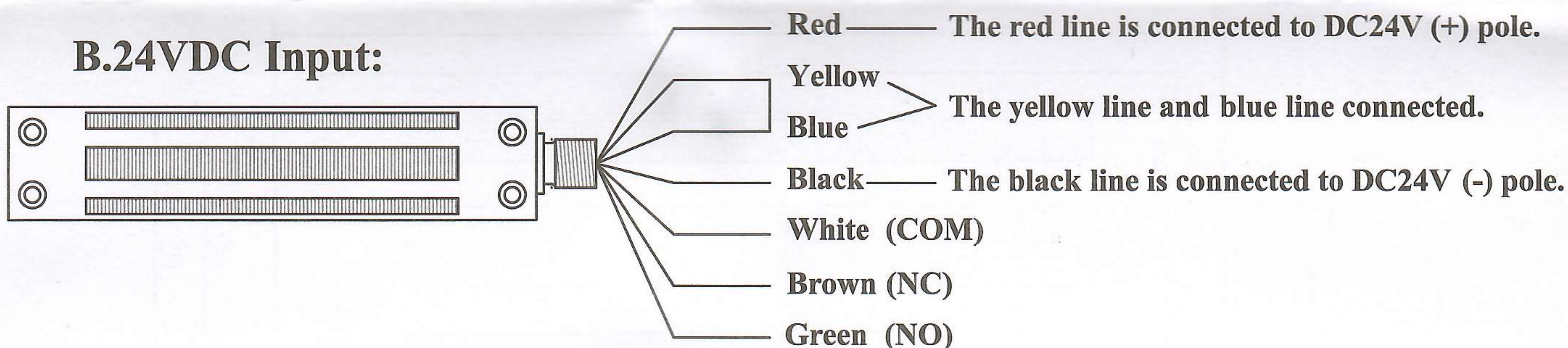
# User's manual of 500 Waterproof magnetic lock

Operating Voltage :	DC12V	DC24V
Operating Current :	500mA	250mA

## A.12VDC Input:

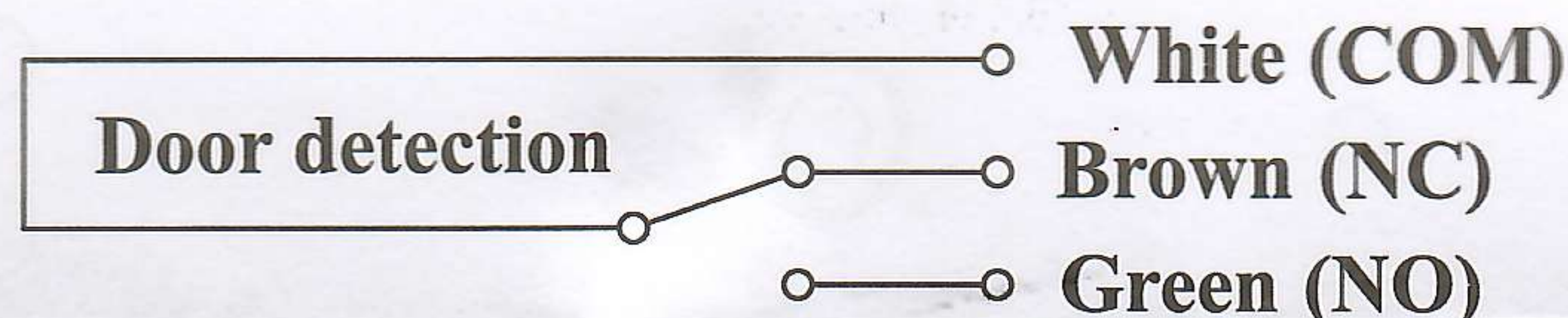


## B.24VDC Input:

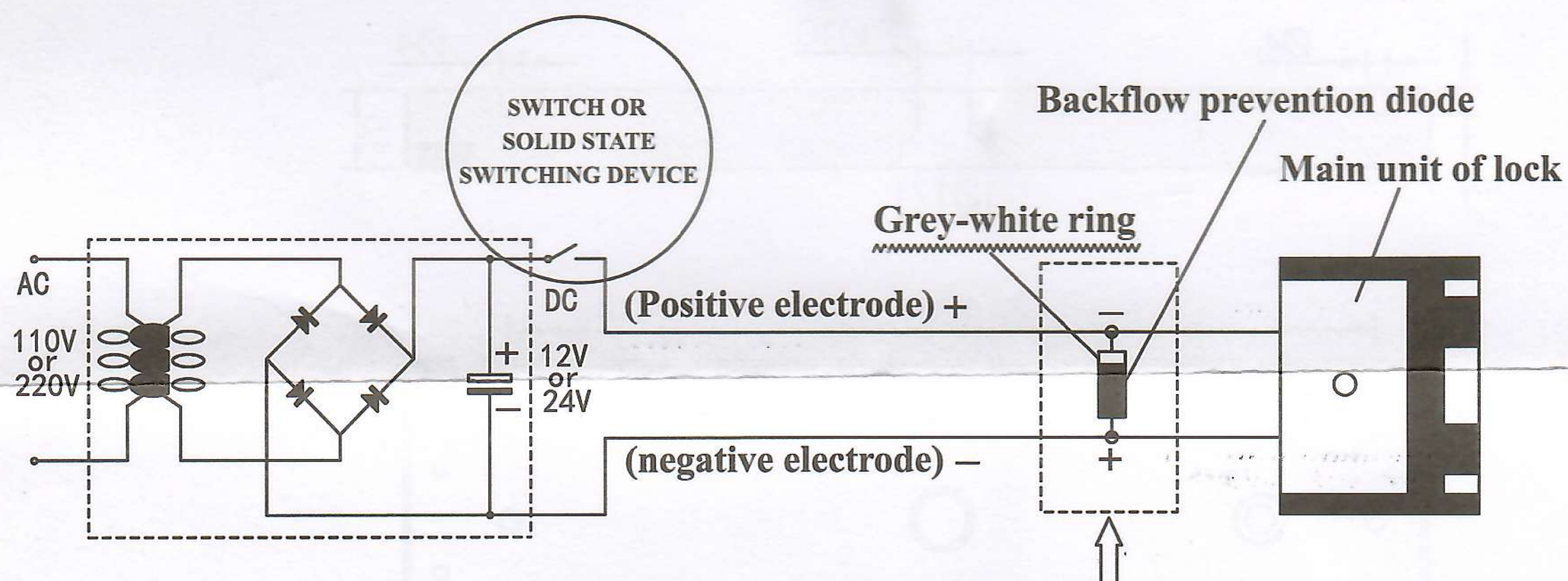


## C. Door detection:

1. If you require a normally open switch, connect the wires from the system to green line and White line.
2. If you require a normally closed switch, connect the wires from the system to brown line and White line.



## D. Connection method of backflow prevention diode:



### Connection method of backflow prevention diode:

- A. Connect the negative electrode of diode with the positive electrode of lock body.
- B. Connect the positive electrode of diode with the negative electrode of lock body.