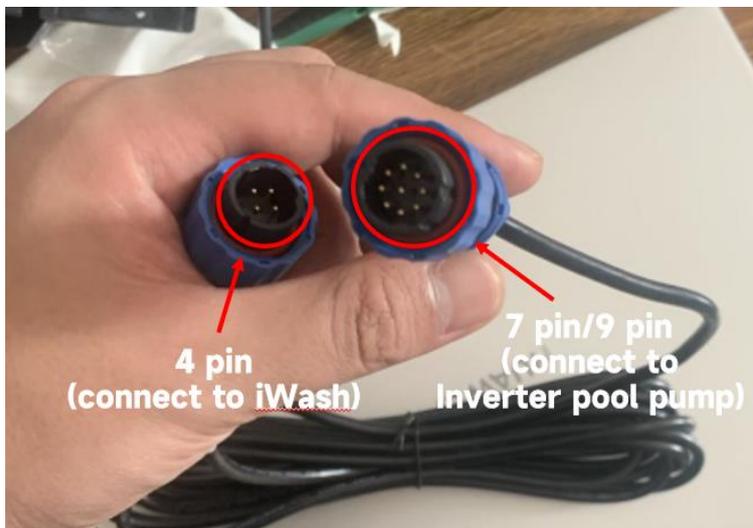
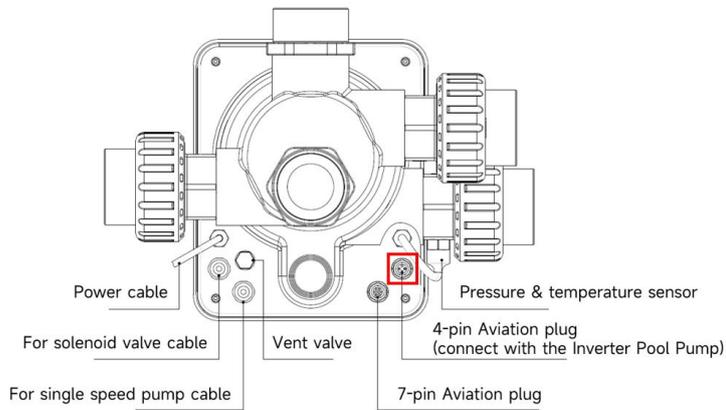


Pump Connection Type I: Inverter Pool Pump (Default)

1. Connect the signal cable to the 4-pin aviation plug on the iWash

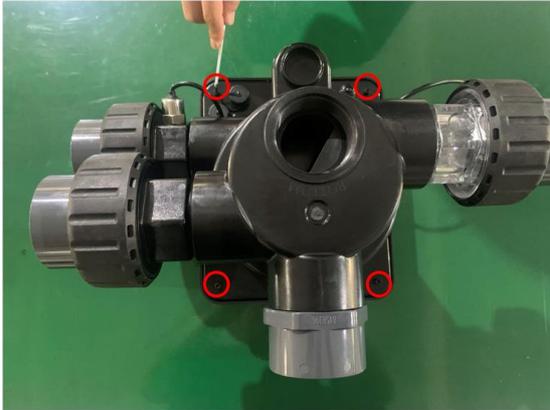


2. Connect the signal cable to the 7-pin/9-pin terminal on the pool pump inverter

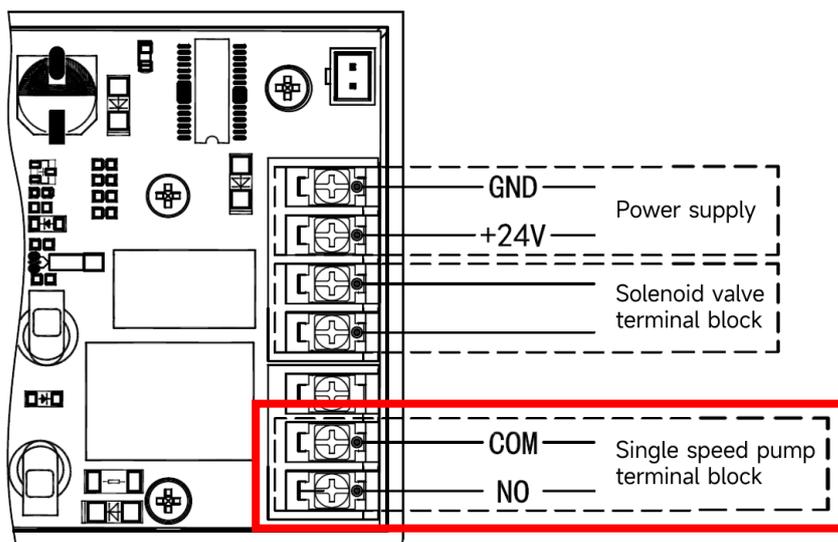
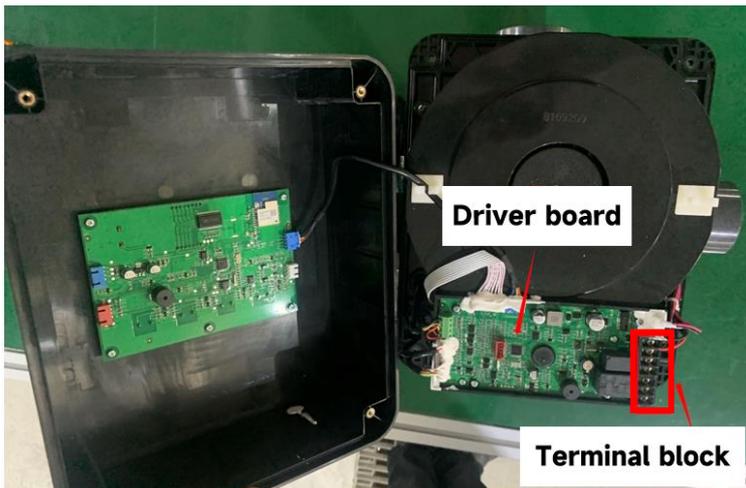


Pump Connection Type II: Single-Speed Pump

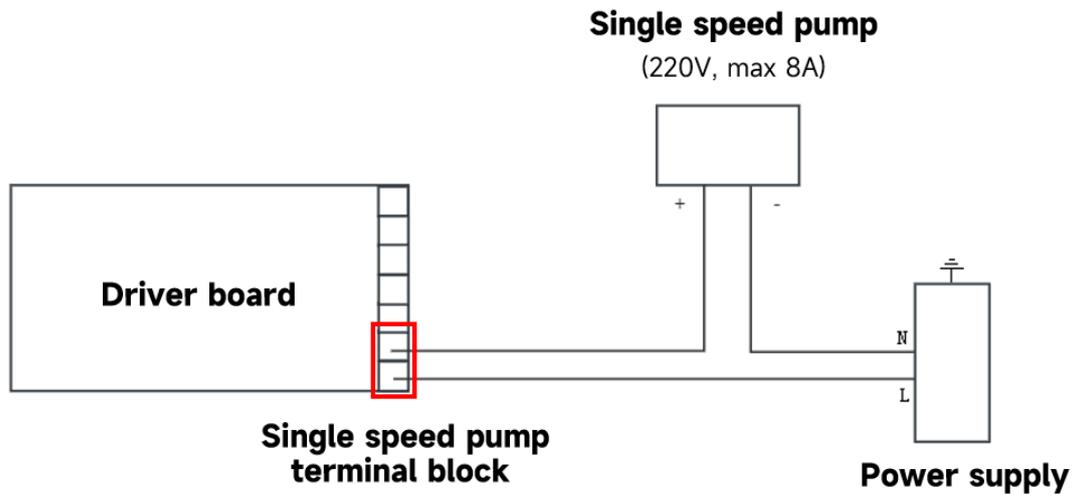
1. Remove the four screws at the back of the automatic multiport valve



2. Locate the single-speed pump terminal block at the driver board



3. Connect the single-speed pump with the valve at the terminal block



Note:

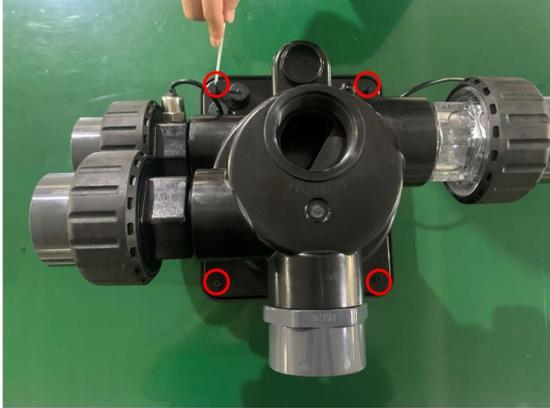
There' s no positive or negative end at the single-speed pump terminal block. Please ensure one end at the terminal block is connected to the positive end of the pump and the other end is connected to the positive end of the power supply.

4. Parameter Setting

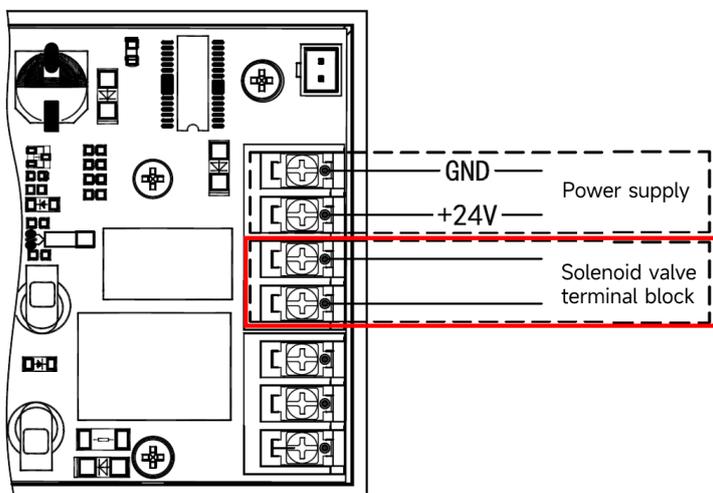
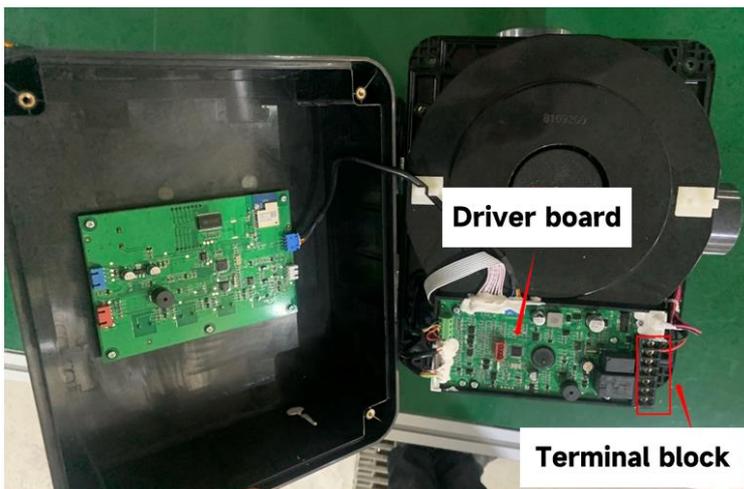
The default pool pump type is the Inverter pool pump. If connecting with the single-speed pump, user needs to adjust the value in the **parameter address 6** to "1" (single-speed pump) and restart the automatic multiport valve.

Solenoid Valve Connection (A solenoid valve is recommended to equip with the automatic multiport valve)

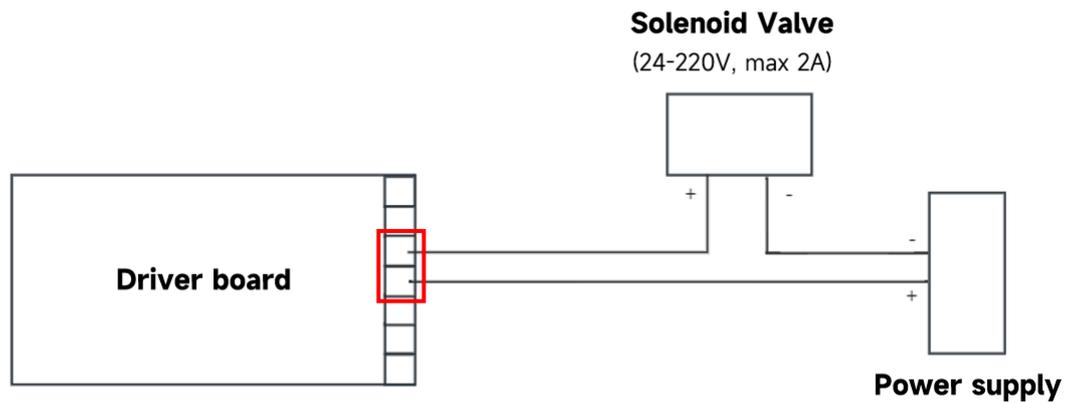
1. Remove the four screws at the back of the automatic multiport valve



2. Locate the solenoid valve terminal block at the driver board



3. Connect the solenoid valve (prepared by the customer, 24-220V, max 2A) with the valve at the terminal block, and install the solenoid valve at the waste line to prevent the pool from emptying if there' s a power failure during the backwash or waste procedure.



Note:

There' s no positive or negative end at the solenoid valve terminal block. Please ensure one end at the terminal block is connected to the positive end of the solenoid valve and the other end is connected to the positive end of the power supply.