

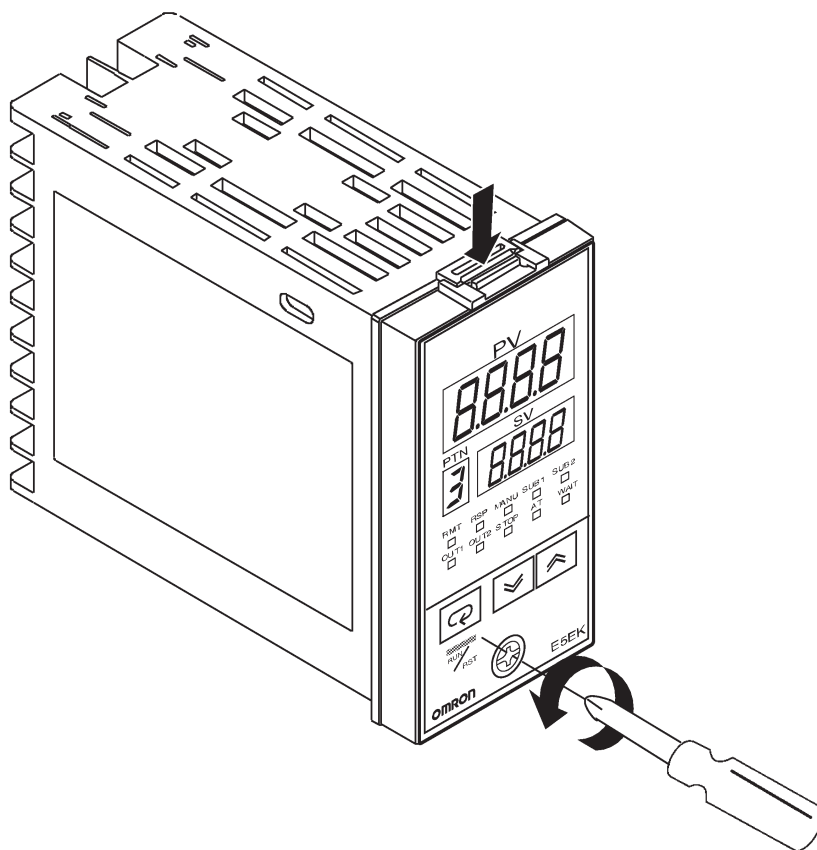
# Setup

- On a standard type controller, set up the output units for control outputs 1 and 2 before mounting the controller.
- On a position-proportional type controller, the relay output unit is already mounted. So, this setup operation is unnecessary. (That is, do not replace the currently mounted unit with other output units.)
- When setting up the output units, draw out the internal mechanism from the housing, and insert the output units into the sockets for control outputs 1 and 2.

## Draw-out

When drawing out the internal mechanism from the housing, prepare a Phillips screwdriver matched to the size of the screw on the lower part of the front panel.

- (1) Press down on the hook on the top of the front panel, and turn the Phillips screwdriver to the left to loosen the screw on the lower part of the front panel.



- (2) Draw out the internal mechanism towards you holding both sides of the front panel.



Fixing Screw for Front Panel

Tighten this screw by a torque of 0.3 to 0.5 N·m (approx. 3 to 5 kgf·cm).

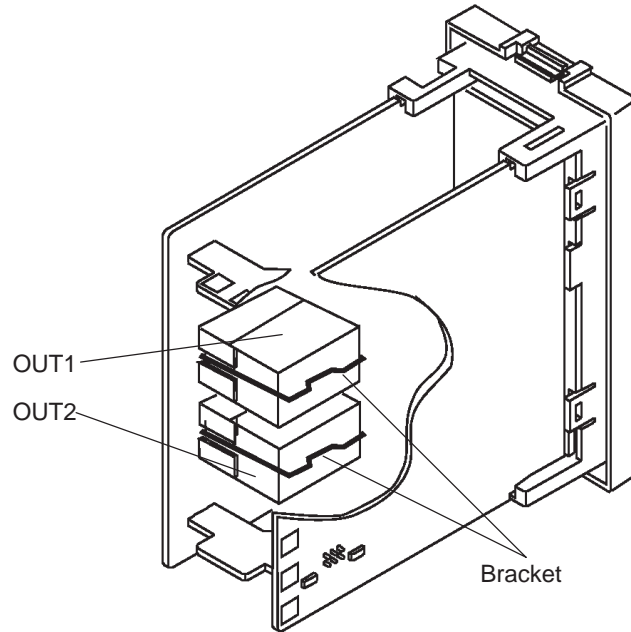
# Setting up the output unit

## Before setup

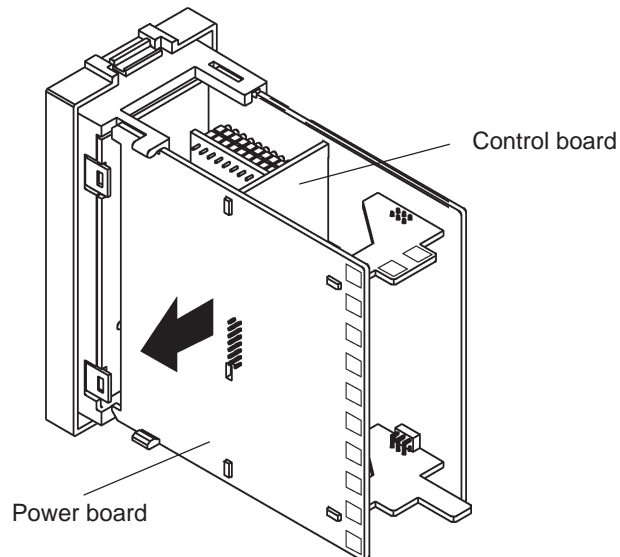
- Check the type of the output unit you are about to set up.
- For details on types of output unit and main specifications, see Section 2–2 Installation.

## Procedure

- (1) Check the positions of the sockets you are about to insert the output units into as shown in the following diagram.



- (2) Remove the power board in the direction of the arrow in the figure below. The power board is connected to the control board by a connector at the center of the board.



- (3) Insert the output unit for control output 1 into the socket “OUT1” and the output unit for control output 2 into the socket “OUT2”.
- (4) Fasten the output units with the bracket (accessory).
- (5) Mount the power board at its original position.

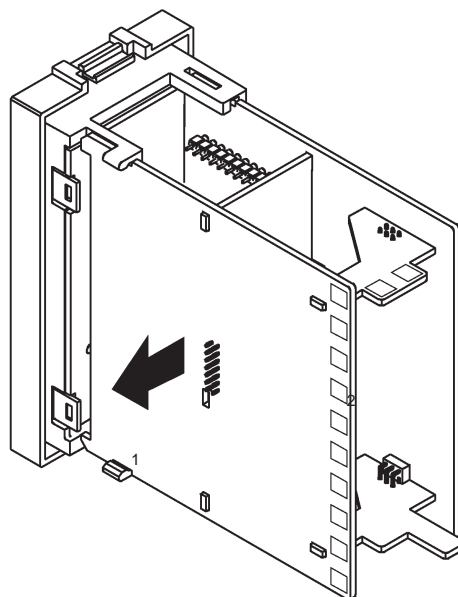
# Setting up the option unit

## Before setup

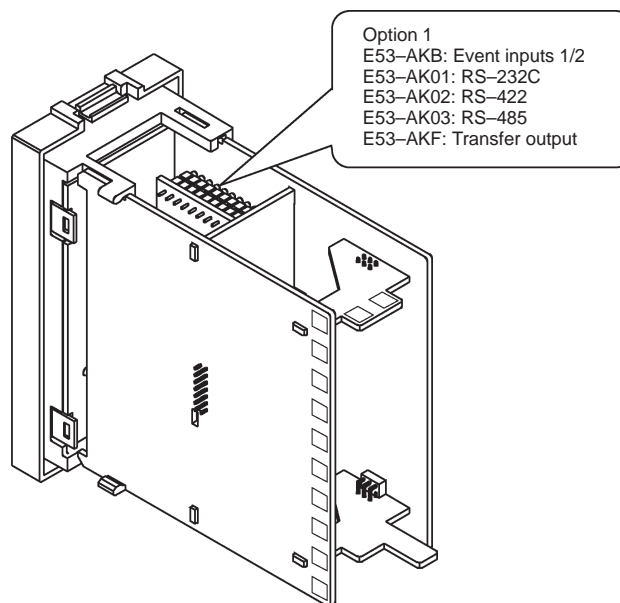
- Check the type of the option unit you are about to set up.
- For details on types of option unit and main specifications, see Appendix E, Model List and Appendix A Specifications , Option Unit Ratings and Characteristics.
- For details on the relationship between units and terminals, see Section 2–3 Wiring Terminals

## Procedure

- (1) Remove the power board and option boards in the order shown in the following diagram.



- (2) Insert the option unit into the socket for option 1. The following diagram shows the relationship between option unit and mounting position.



- (3) Mount the option board and the power board in the order shown.