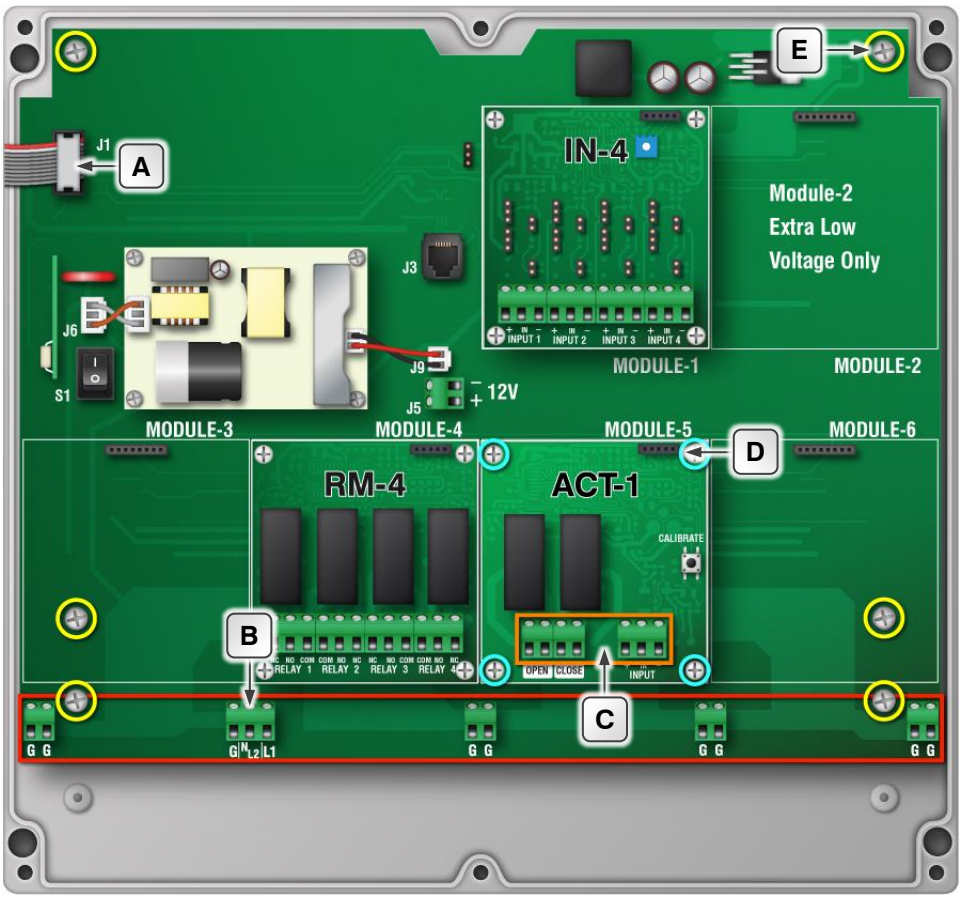
Mounting board kit installation guide

Mounting kit model **KAFXM-MOUNTING** is for AutoFlex Mini, AutoFlex Connect Mini, and AutoFlex Mini Slave.

Before installing the kit or servicing the control, switch OFF the incoming power at the source.

Make sure you label all wires, cables, and modules before disconnecting them.

- **A** Ribbon cable
- **B** Incoming power and ground terminal blocks
- **C** Module terminal blocks
- **D** Screws (x4 for each module)
- **E** Screws (x6)



Removing the old board

1. If the display is working, shut down the control by going to Administration > Diagnostics.
2. Switch off the power to the control.
3. Loosen and then open the cover.
4. Unplug the ribbon cable (**A**).
5. Remove the wires from the incoming power terminal block (**B**).
6. Label and then remove all cables and wires connected to all module terminal blocks (**C**).
7. Label each module with its location (for example, MODULE-1) so that you know where to reinstall it.
8. Remove the four screws (**D**) from each module, and then remove the module.

   When removing a module, pull it straight outward so that you do not damage it.
9. Remove the eight screws (**E**) that fasten the mounting board to the enclosure.

Installing the new board

1. Remove the new circuit board from the packaging.
2. Fasten the circuit board to the enclosure using the eight screws.
3. Reconnect each module to its original location on the mounting board.
4. Fasten the modules to the mounting board using four screws.
5. Reconnect the wires to their original locations on the modules.
6. Reconnect the incoming power to the mounting board.
7. Reconnect the ribbon cable from the display to the mounting board
8. Switch on the power to the control and verify it operates properly. If it does not, check the wiring and cable connections. If it still will not operate properly, contact your dealer.
9. Close and then tighten the cover.