Installation Instruction

Sierra Auxiliary I/O Harness

Beta
Built to a higher standard

Align corner of standoff to corner shown on plastic

14124F02

Power PCB
Main PCB

J5

14124F01
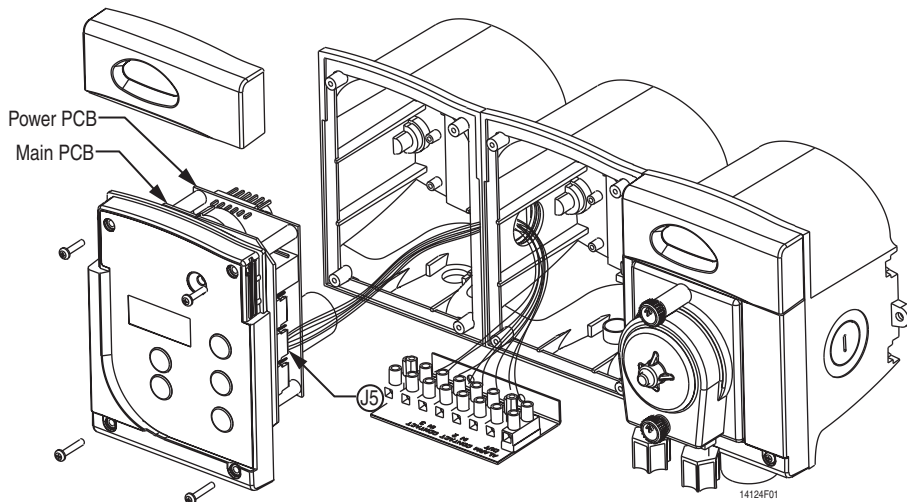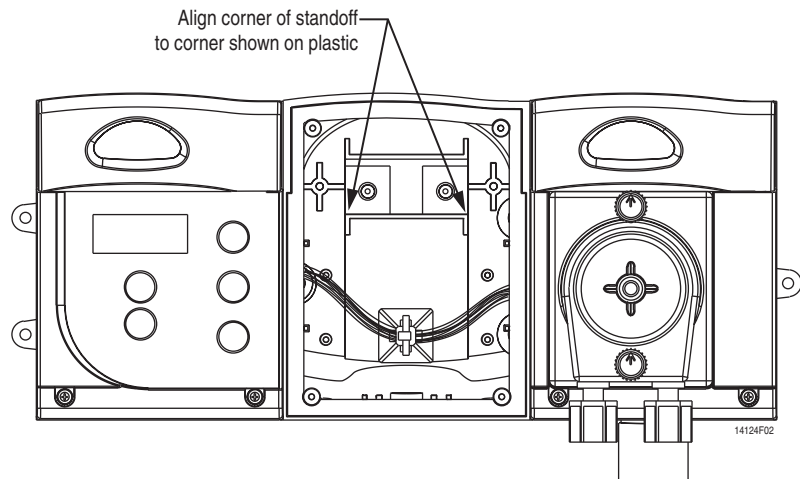
1. Remove top sliding covers of controller and second box by inserting a small screwdriver under the right side of cover. Gently pry off, taking care not to damage the unit.

2. Remove all 8X screws that attach cover of Controller and second box.

3. Adhere standoffs (2X) to inside of second box as shown.

4. Snap harness bracket into place over standoffs with terminal block facing up.

5. Remove cover of Controller, pulling it out far enough to access the connectors along the right side of the PCB.

6. Route harness wires and connector through side hole and connect to J5 on Main PCB.

7. Close Controller cover and reinstall screws and top sliding cover.

8. Make appropriate wiring connections to auxiliary I/O terminal block using bottom or side knockouts as holes.

9. Close cover of second box, reinstalling screws and sliding cover.