

The KTD-405 Upgrade Kit consists of either a master micro-controller chip, a slave micro-controller chip, or both, depending on the version of software currently installed in your keypad.

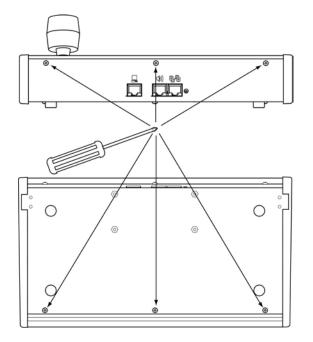
- 1) Remove the six cover screws on the back and bottom of the unit (see Figure 1).
- 2) Remove the top cover and turn it over to expose the unit's main circuit board (see Figure 2).
- **3)** Locate both the master and slave micro-controller chips (see Figure 2). The master chip is identified by the ID number D0405M00. The slave chip is identified by the ID number D0405M01.
- 4) Remove the chip(s) that you are replacing with the chip puller provided (see Figure 2).
- 5) Align the chips so that their ID numbers are correctly oriented in their sockets, as shown in Figure 2.



CAUTION:

Make sure that the chips are correctly aligned. The sockets may be damaged if the chips are inserted with incorrect alignment.

- 6) Insert the upgraded micro-controller chip(s) in the appropriate socket(s).
- 7) Reattach the top and bottom covers and reinstall the cover screws.



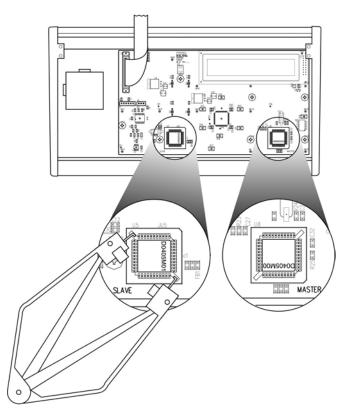


Figure 2. Micro-controller chips

Figure 1. Remove cover screws