

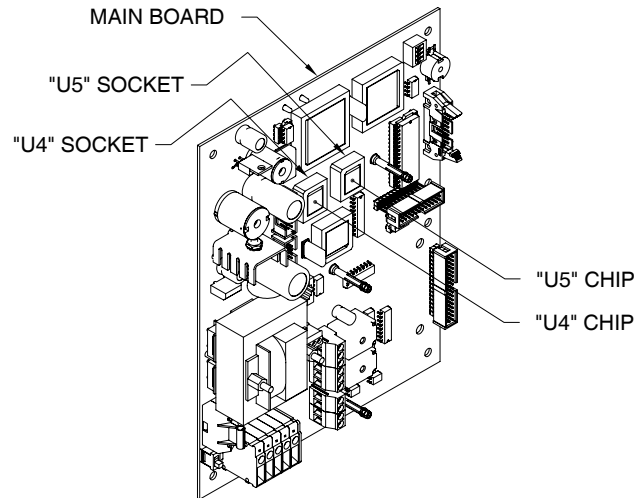
FIRMWARE UPDATE INSTRUCTIONS

MODELS LC2000, TMS2000 AND TMS2000W

- 1** Turn OFF power. Remove processor board from console and place on a solid, flat surface. Remove chips from "U4" and "U5" sockets using a PLCC extractor tool.

! WARNING

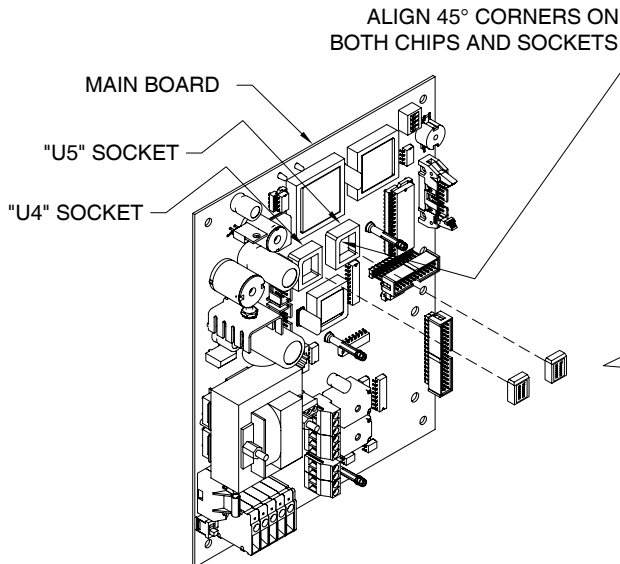
TURN OFF POWER TO CONSOLE BEFORE SERVICING.



- 2** Install new firmware chips, noting orientation as shown below.

! WARNING

CHECK ORIENTATION BEFORE PRESSING CHIP INTO SOCKET TO PREVENT PERMANENT DAMAGE TO BOARD AND/OR DEVICE.



NOTE LOCATION OF TAPERED/BEVELED EDGES ON CHIPS

FIRMWARE VERSION LABEL
 V2x.xx.xx = TMS2000
 V4x.xx.xx = TMS2000W
 V6x.xx.xx = LC2000

IMPORTANT!

BOTH FIRMWARE CHIPS ARE IDENTICAL AND CAN BE INSTALLED IN EITHER "U4" OR "U5" SOCKETS.

TMS2000 MAIN BOARDS UP TO **REV. Q** ARE **COMPATIBLE** WITH FIRMWARE VERSIONS **V2x.99.xx**. CONSEQUENTLY, **REV. R AND LATER** BOARDS ARE **NOT COMPATIBLE** WITH FIRMWARE VERSIONS **V2x.99.xx**. NOTE THAT V2x.00.xx AND V2x.01.xx WERE RELEASED AFTER V2x.99.xx.

Questions? Contact Technical Support at (800) 209-7858

