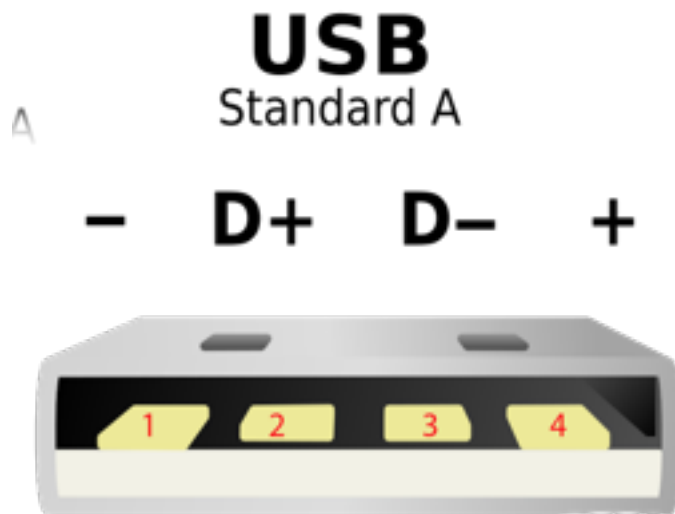How to update the firmware on the Headplay driver board:

1. Download the .BIN file and copy it to a USB stick.
   Use a windows machine to copy the file.
2. Connect the USB stick to the Headplay Driver Board .
   You can make a cable by following the pinout below:

USB
Standard A

A

−   **D+   D−   +**

1   2   3   4

Headplay Driver PCB

1 2 3 4

3. Press and hold all keypad buttons while connecting battery.
Remove the keypad PCB from the plastic to make it easier to press all the buttons.
LCD does not have to be connected during the update process.
Do not remove power during the update process- you may damage your driver board if you abort the update while its in progress
After power is connected, you may let go of the keypad buttons
You can tell if the update is in progress by LED indicator in the USB stick.
The firmware update will take about 90 seconds to complete.
After 90 seconds, its safe to remove power.