

# ***Aquaculture Systems Technologies, LLC.***

## **Backwash Controller Computer Chip** **Installation Instructions**

This chip installs in the sixteen pin chip holder on the circuit board. The chip **must** be installed with the notched end towards the outside of the board. Additionally, the circuit board itself has a white etching around the chip holder showing the notch. Once you determine the correct orientation, line up all of the pins with the holes in the chip holder and firmly press the chip to place. You may have to bend the pins on one side of the chip slightly so that they line up with the holes in the chip holder. Carefully examine the chip to be sure all pins are firmly set into the individual slots. If the chip is installed incorrectly and the unit is powered up, the chip will be permanently damaged.

If you want; you us at AST (800) 939-3659 or (504) 837-5575 and we will be glad to walk you through the installation.