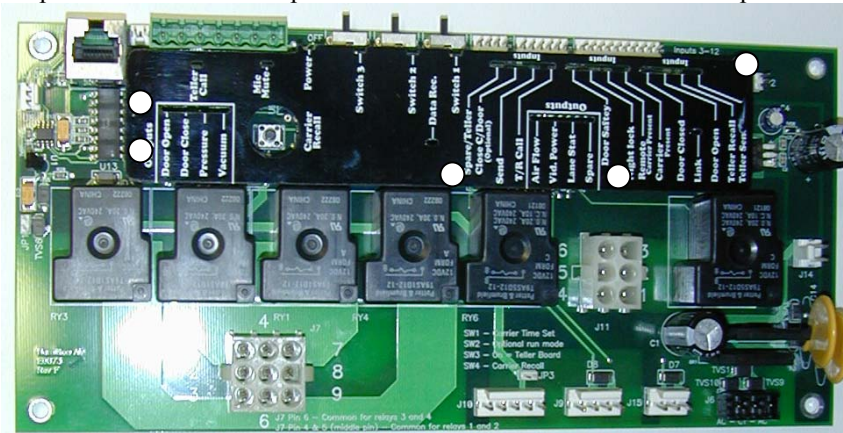# HAMILTON AIR®

3143 Production Drive●Fairfeild, Ohio 45014●513-874-3733

Model **E0899**
Prom Chip for E0873 Control Board
with Version 2.50.01 firmware
Installation Manual

Replacing the Prom Chip

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1) Turn power "OFF" to unit.
2) Remove the black plastic LED marker strip from the E0873 board. Pinch five white plastic standoffs to remove.

3) Using a chip puller, chip removal tool, or small prying device, pull the Prom chip straight from its socket attached to the circuit board. (**Care must be taken when removing Prom Chips from the control board socket to prevent damage to the socket or control board. Damaging the socket or control board can cause the unit to fail or have unexpected behaviors**.)

Note: Align marks
on chip and board.
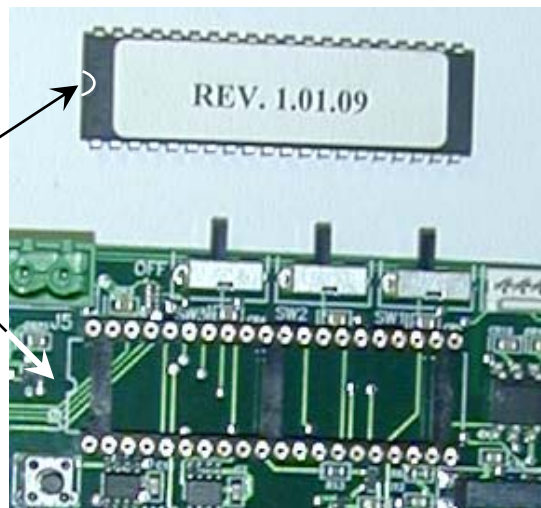
4) Inspect new Prom Chip to make sure all pins are straight and even. If any are bent, carefully straighten without damaging the pin or chip.
5) Install new Prom Chip. Make note of orientation of chip so marks align as shown. Inspect all pins on the new chip to make sure each is properly aligned with its appropriate socket.
6) Replace the black plastic LED marker strip over the E0873 board.
7) Turn "ON" power to unit.

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Model **E0899**

Auto-Call Feature

When the auto-call feature is set, the audio call tone is activated simultaneously with the customer send cycle. Pressing the customer send button activates the audio call tone and the carrier send cycle.

Setting the Auto-Call Feature
1) Install firmware 2.50-.01 or later onto the control board as described on page one.
2) Start with the carrier in the customer unit. Use the "Carrier Recall" button on control board or teller send to move carrier to customer unit.
3) If Switch #2 is normally in the "On" position, turn it "Off". It will be set to this original setting after this feature is set.
4) With customer door open, press and **HOLD** the "Carrier Recall" button.
5) Turn Switch #2 "ON".
6) Press the "SEND" button on front of customer unit.

The "Teller Call" LED will flash either once or twice to signal the feature status.
One flash = ON, Two flashes = OFF

To toggle the feature status on and off:
1) Release both the "Carrier Recall" and "Send" buttons.
2) Press and **HOLD** the "Carrier Recall" button.
3) Press the "Send" button on the front of customer unit.
Note: Each time this is done, the status will toggle on or off..

When feature is set to desired status, release both "Carrier Recall" and "Send" buttons, and turn Switch #2 to the "OFF" position. If Switch #2 was in the "On" position originally, return it to the "On" position now.