



# APPLICATION NOTE

## Revision History

Date	Author	Description
04-10/26-17	DEW	Setup

## Installing MicroMag Reversible Cover Ver. 6.2

*This is intended for use in an environment protected from the weather.*

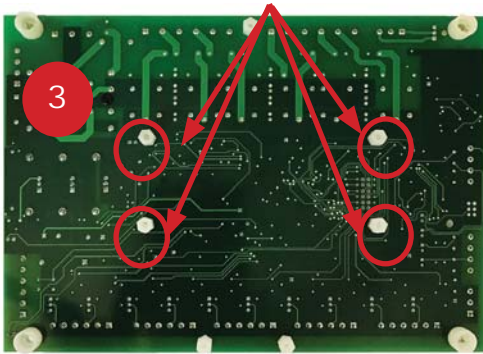
1. The photo on right (1) shows the MicroMag as shipped from the factory with the cover installed. To install the Reversible Cover on your door enclosure, follow the instructions below.
2. Use the 'TEMPLATE' enclosed to prepare your enclosure for mounting the MicroMag with the cover/keypad on the front side as shown in the photo on the right (2). Most enclosures sold are either 14 gauge (0.0781" (1.98mm) or 16 gauge (0.0625" (1.59mm) in thickness.
3. **REMOVING THE COVER** - Lay the MicroMag on a static free surface, cover down. Remove the 4 plastic nuts on the back that is holding the cover in place. Put these nuts in a safe place along with the cover for re-attaching the cover.



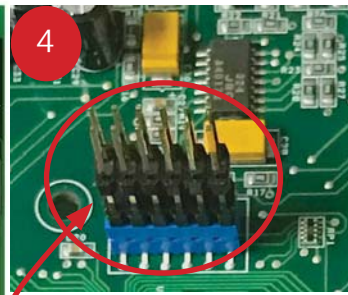
MicroMag shipped from factory with cover



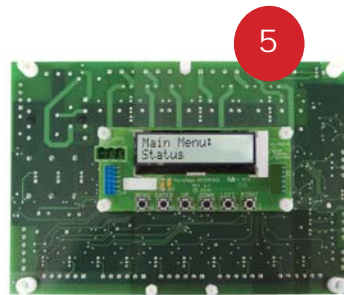
Simulated Enclosure showing template cut out



Back of MicroMag



LCD Stacker Header Pins on main board



LCD mounted on back of MicroMag with new Standoffs



MicroMag Door Kit R6.1

4. Pull the LCD Stacker Header connect pins from the MicroMag interface (photo 4), Insert the connect pins on the back of LCD Keypad into the blue holder, set cover aside and continue to step 5.
5. Mount the MicroMag on your enclosure, securing with (4) supplied #6-32-1½ Pan Head Machine bolts, Nylon washers, and nuts found in the kit.
6. Next, take cover with the **NEW LCD PIN** inserted, place onto the MicroMag interface making sure the pins are inserted the pin holder (DO NOT FORCE), secure the cover using the 4 plastic nuts that you removed in step 3 when taking the cover off the MicroMag.
7. Your enclosure should resemble the simulated enclosure in photo 7.



Any questions regarding this release, contact: [support@mcscontrols.com](mailto:support@mcscontrols.com)

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