



SECURE-TECH

DETENTION ELECTRONIC SYSTEMS

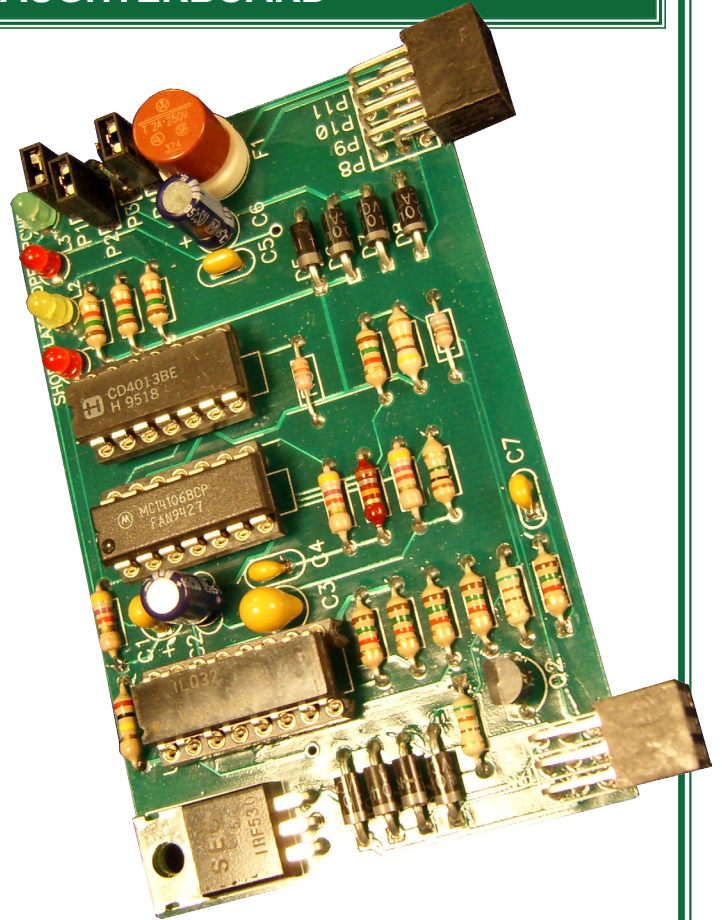
ETECH CONTROLS CORPORATION - MANUFACTURER
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MODEL
HC-0806

LED SUPERVISION DAUGHTERBOARD

FEATURES:

- 2 WAY FAILURE SUPERVISION
- 4 STATUS LEDs
- AUTOMATIC RESET
- USED WITH HC-0804
- 2 YEAR WARRANTY



FUNCTIONAL DESCRIPTION:

The HC-0806 supervises LEDs for short or open condition. Failures are detected with the LED in either the on (illuminating) or off state. Short (red), Latch (yellow), Open (red) and Power (green) status LEDs are provided. When a failure is corrected the supervision circuit automatically resets the control panel indication. The Latch LED continues to indicate the capture of a failure, including an intermittent failure, and must be reset manually at the module.

Supervises 240 LEDs via one HC-0804AA and four HC-0804AB modules.

This daughterboard plugs into the HC-0804AA LED Supervision Motherboard. The mother and daughterboard combination is intended for mounting in the turret of the control panel, or in the very near vicinity (max 9 feet).

SIZE:

3.25" W x 2.30" L x 0.52" D
82.5mm W x 58.4mm L x 13.2mm D

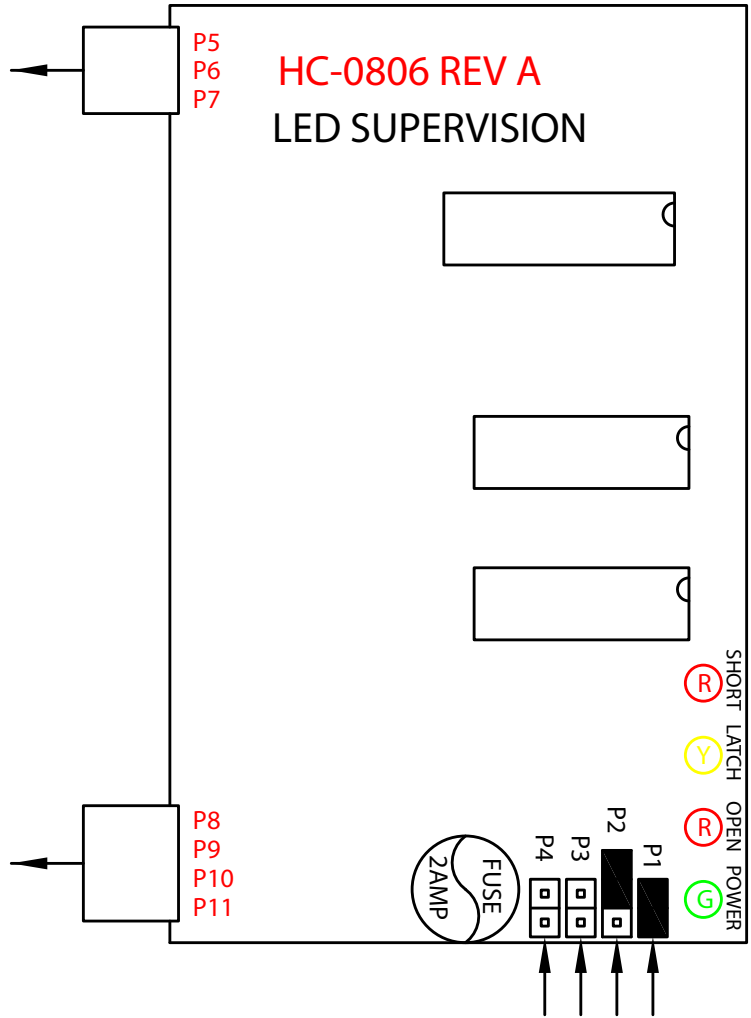
POWER:

Provided by HC-0804AA, 1/2 amp plug-in fuse, green LED indicated

ST The Sign of Excellence

MODEL
HC-0806
LED SUPERVISION DAUGHTERBOARD
HOOK-UP DIAGRAM

PLUGS INTO HC-0804



PLUGS INTO HC-0804

DISCONNECT TROUBLE LED
CONNECT TO RESET LATCH
FACTORY JUMPER
FACTORY JUMPER