



## A Description

The GM-10 relay board provides an individual warning and alarm relay for each of the 10 channels of the GM-10. Up to two relay boards can be supplied with the GM-10 unit for a total of 40 relay outputs.

All of the relays have a green LED in the coil that when lit indicates that the relay is in the normal position.

Figure 1 presents a wiring diagram for the GM10 Relay Board.

## B Specifications

### Relays:

Form C dry contact relays providing NO (normally open) or NC (normally closed) operation.

Energized in the normal position.

10 second trip time delay

30 second clear time delay, unless cleared by the reset button.

Rated for 3 amps at 24 VDC or 120 VAC.

### Connections:

Phoenix 3 pin vertical socket, mating plug supplied

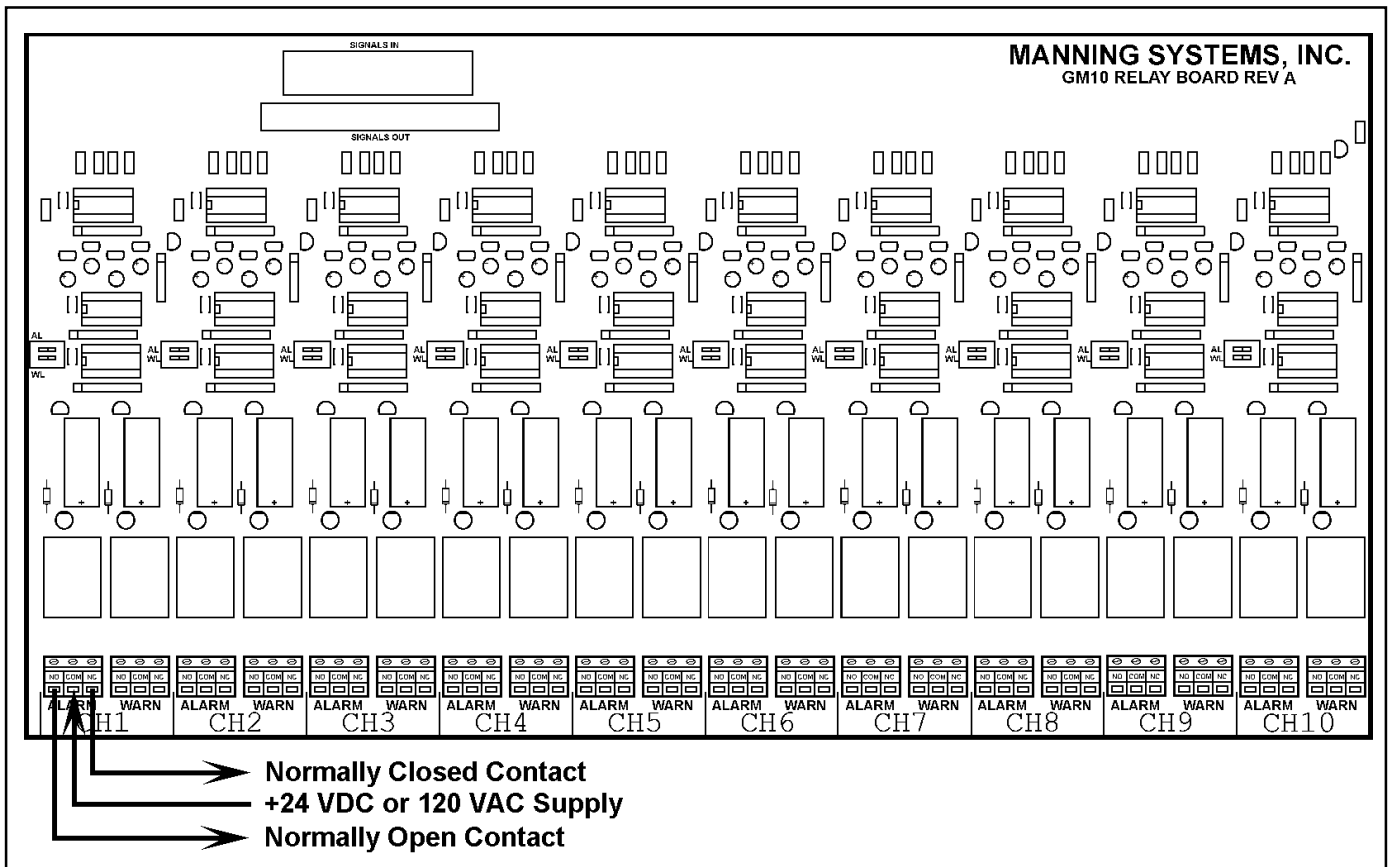


Figure 1: Wiring Diagram for the GM-10 Relay Board