

8-Channel Relay Board

The 8-Channel Relay Board (PN 155253) is offered as an option for utilizing up to eight Opto 22 solid state relays (SSRs) with Rice Lake Weighing Systems instrumentation. The following figure and table illustrate the board relays and connections.

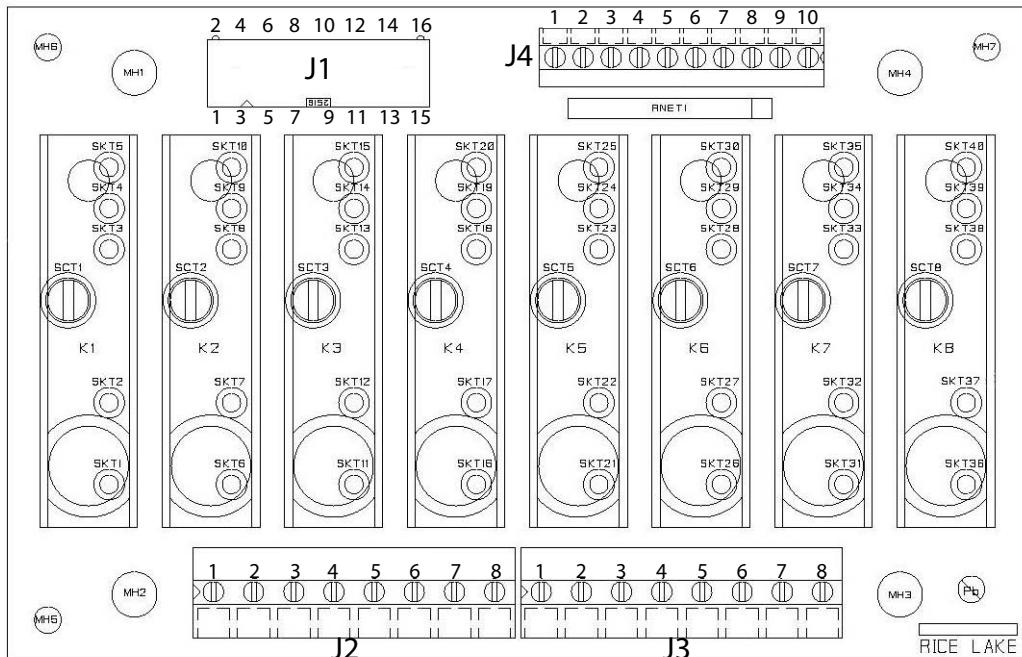


Figure 1. 8-Channel Relay Board

Relay	J4 Control (Header Connector)	Field (Terminal Strip)
1	3	J2; 1 and 2
2	4	J2; 3 and 4
3	5	J2; 5 and 6
4	6	J2; 7 and 8
5	7	J3; 1 and 2
6	8	J3; 3 and 4
7	9	J3; 5 and 6
8	10	J3; 7 and 8
+5V	1	—
Ground	2	—

NOTE: At each module position on the field terminal strip, the lower number always connects to pin 1 of the Opto 22 relay module.

Table 1-1. Relay Board Connections



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