Photo-Eye to Circuit Board:

Circuit Board Control Switches

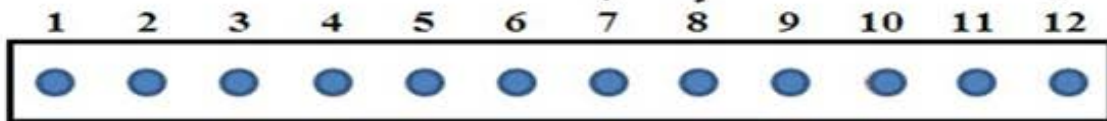| OFF	ON	#
▬		1
▬		2
▬		3
▬		4
▬		5
▬		6
▬		7
	▬	8
▬		9
	▬	10
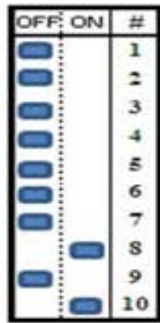
- Switches #8 and #10 MUST be ON

Photo Eye RX

0   12v   24v   C   NO   NC
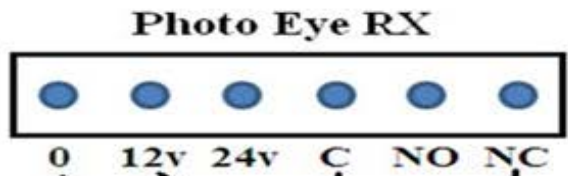
- 0 (Ground) to #7
- 12v to #12
- C (Common) to #7
- NC to #8

1 2 3 4 5 6 7 8 9 10 11 12

Board Terminal

Cartell CP-4 Exit Probe to Circuit Board:

Board Terminal

1 2 3 4 5 6 7 8 9 10 11 12

White - #7
Common

Black - #2
Ground (-)

Blue - #9
Normally Open

Red - #1
Power (+)

Yellow - Unused

CP- 4

SENSITIVITY ADJUSTMENT

| HIGH | ON 1 2 | MED | ON 1 2 | LOW | ON 1 2 |

Default - High