



Relay Board LED/Relay/Pin Key

SPST Relays:

K15 = LED D27
Common J2.5
Normally Open J2.6

K6 = LED D25
Common J3.2
Normally Open J3.4

K9 = LED D28
Common J3.5
Normally Open J3.6

K14 = LED D21
Common J2.1
Normally Open J2.2

K16 = LED D22
Common J2.3
Normally Open J2.4

K12 = LED D29
Common J20.10
Normally Open J20.9

K10 = LED D23
Common J3.7
Normally Open J3.8

K5 = LED D24
Common J2.3
Normally Open J2.4

K13 = LED D32
Common J20.8
Normally Open J20.7

K4 = LED D26
Common J3.10
Normally Open J3.11

DPDT Relays:

K3 = LED D31
Common J6.6
Normally Open J6.5

Common J6.3
Normally Open J6.4

K2 = LED D35
Common J6.10
Normally Open J6.9

Common J6.7
Normally Open J6.8

K1 = LED D37
Common J20.4
Normally Open J20.3

Common J20.1
Normally Open J20.2

K8 = LED D33
Common J18.2
Normally Open J18.1

Common J18.4
Normally Open J18.3

K7 = LED D36 (With SW1)
Common J18.9
Normally Open J18.10
N. Closed J18.11 (JP4)

Common J18.12
Normally Open J18.11
N. Closed J18.10 (JP3)

K18 = LED D34
Common J18.6
Normally Open J18.5
N. Closed J18.8 (JP2)

Common J18.7
Normally Open J18.8
N. Closed J18.5 (JP1)

LED 1

Flashes 100 Milliseconds on, 100 Milliseconds off if there is not communication between the relay board and the controller. It flashes 1 second on, 1 second off if there is communication between the controller and the relay board.

LED 2

Flashes on and off when data is received from the controller.

LED 3

Flashes on and off when data is transmitted to the controller.