

RELAY SET TERMINAL ASSIGNMENT WORKSHEETS

No. 2555 POWR-TOUCH[®] 2.5 CONTROL SYSTEM

ELECTRICIAN NOTE

As you connect each piece of equipment to the relay panels, it is essential to keep track of what equipment is connected to which relay set. This information will be required later, while you are programming the relay panels from the TouchPad. Included in this booklet are worksheets that are to be completed as each piece of equipment is connected to a relay panel. At each RELAY SET No. (001 through 128), you can log in the DEVICE TYPE (**Backstops, Curtains, MISC.**), and the DEVICE No. (01 through 99). Each worksheet is identified by its relay panel address number (0 through 15). Note – the Powr-Touch[®] systems can include as many as sixteen relay panels, so sixteen worksheets are included in this booklet – one for each relay panel.

On page 10 of this booklet, the Relay Panel Address Matrix is repeated for your reference. On page 11, an illustration of the relay panel is included for your reference.

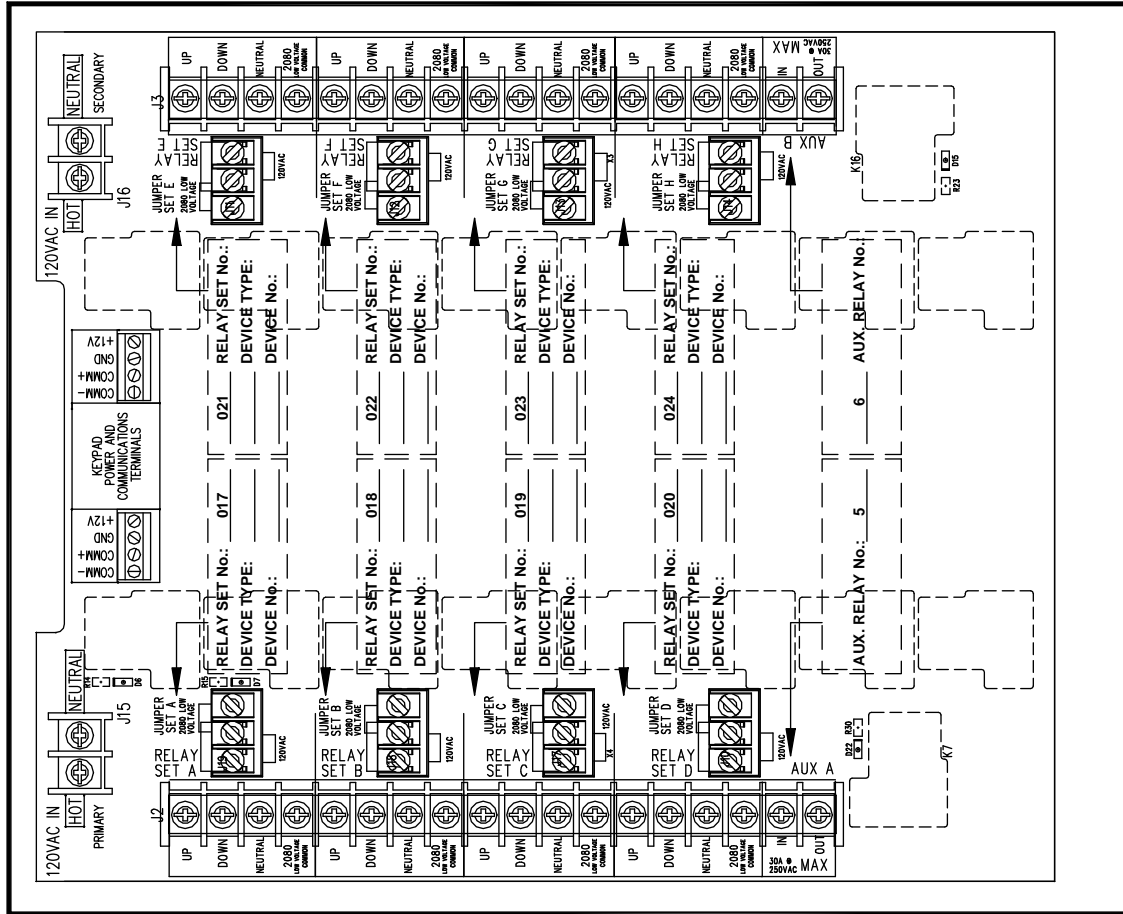
See also the instruction manuals **INSTALLATION, OPERATION & MAINTENANCE MANUAL** and **QUICK PROGRAMMING GUIDE** for additional information.

Please fill in this information for future reference.

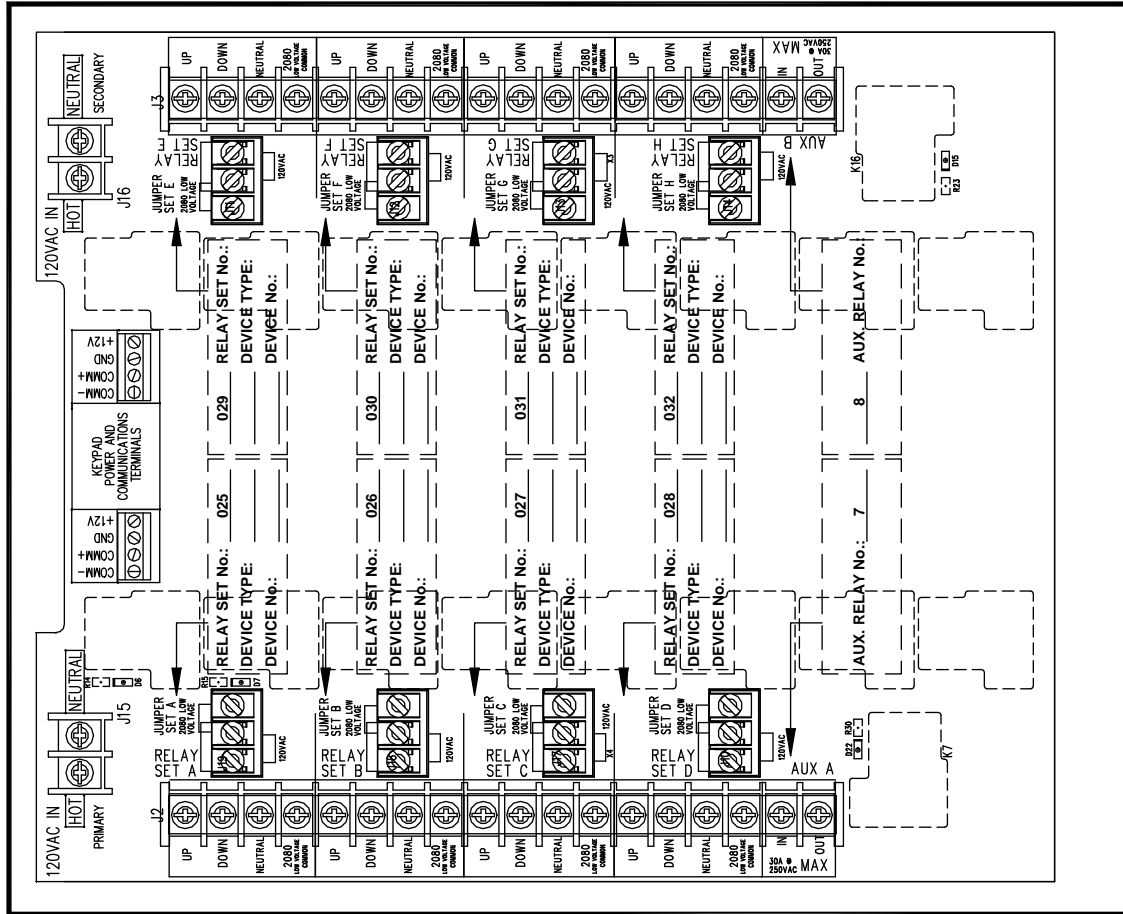
Porter Order Number: _____

Date of Completion: _____

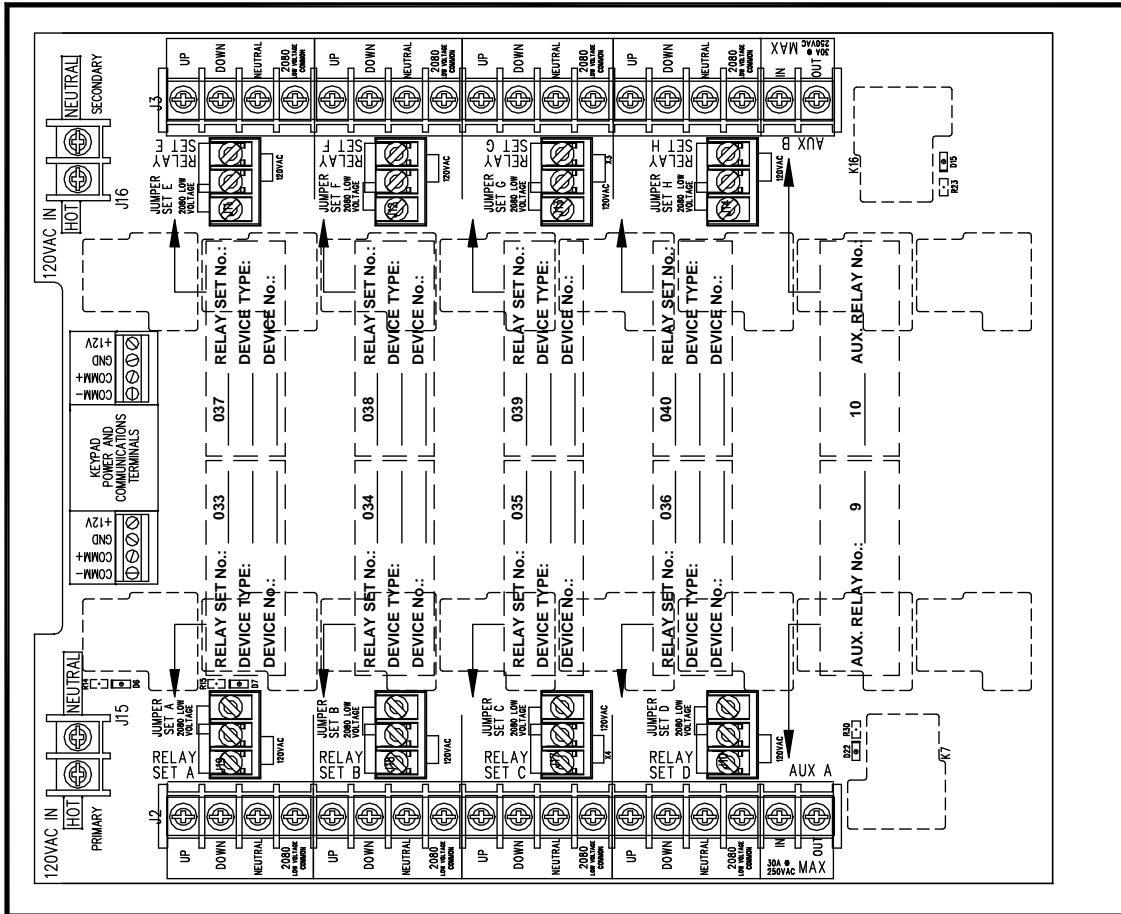
Upon completion of the wiring and programming of the relay panels in this Powr-Touch[®] system, make sure this booklet is in the possession of the owner or facility manager to save for future reference.



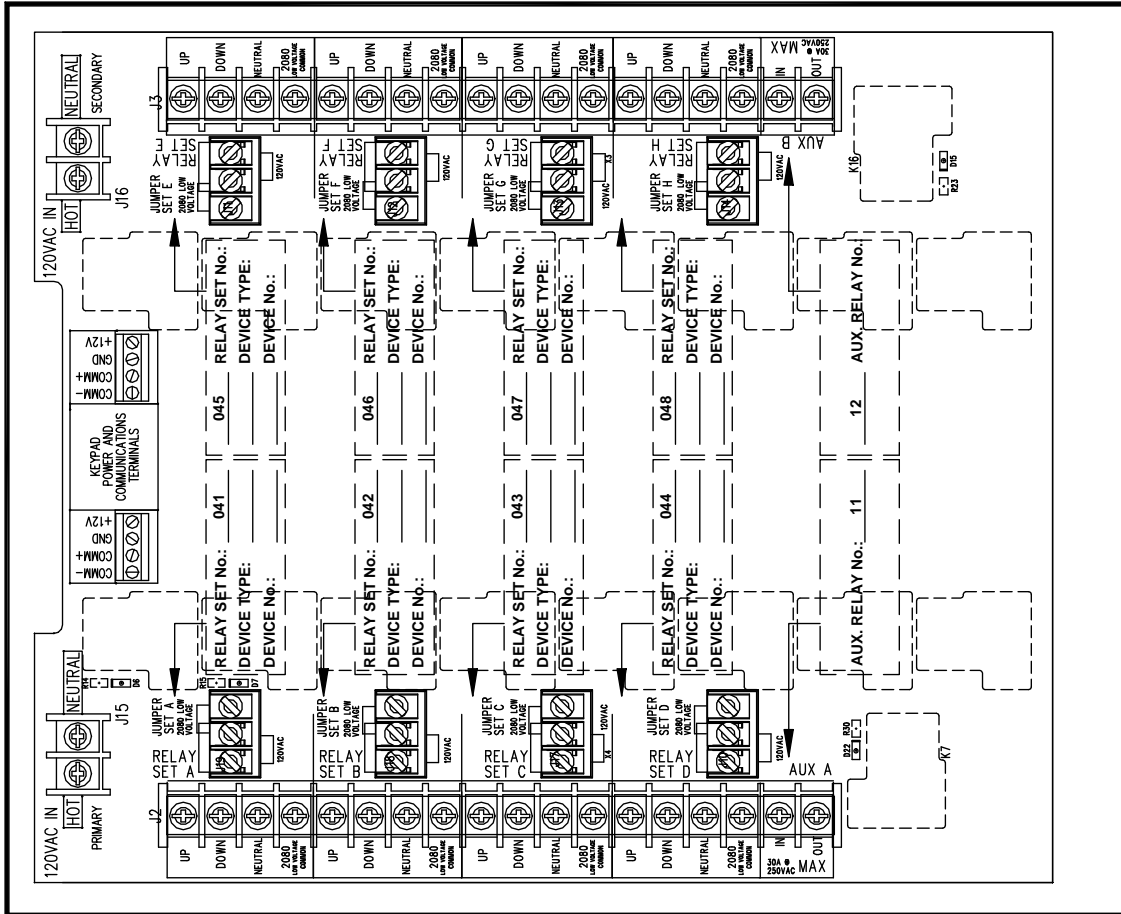
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 2
RELAY SET No. 017 Through 024



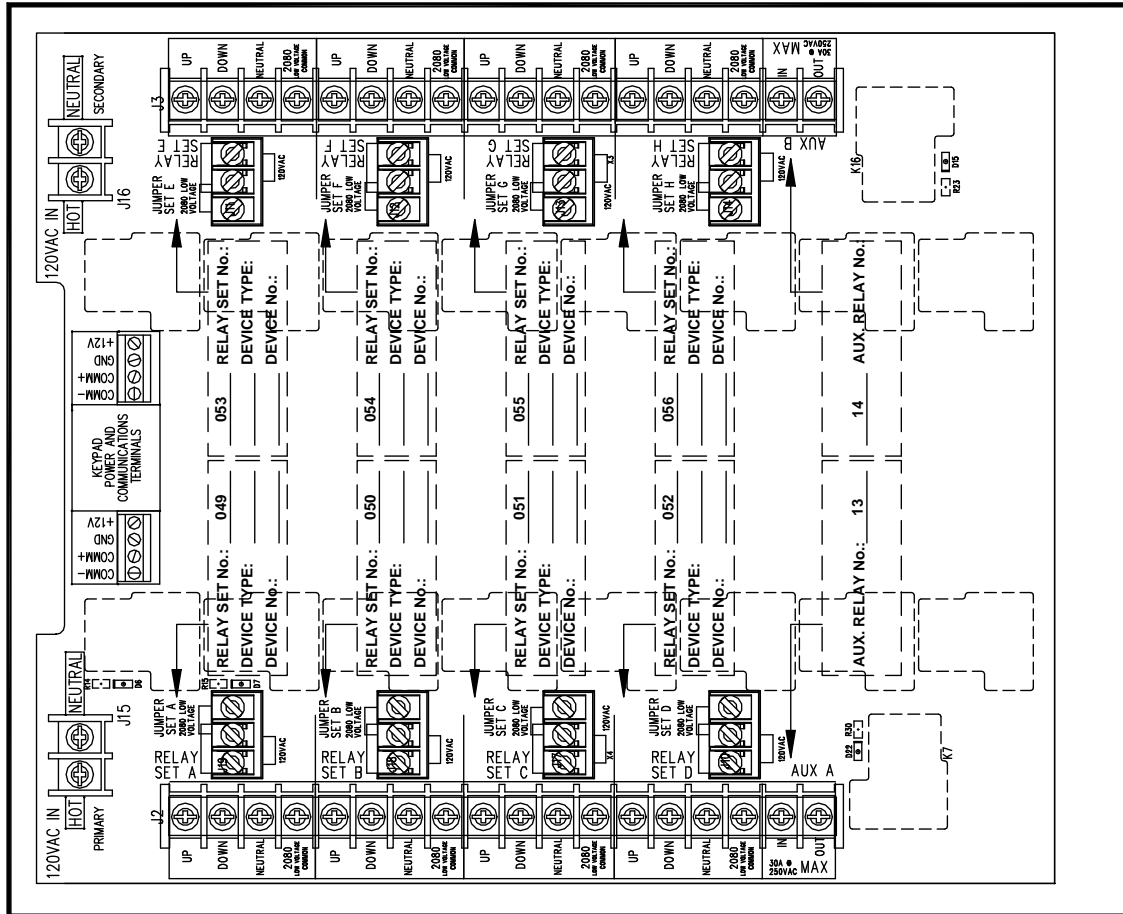
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 3
RELAY SET No. 025 Through 032



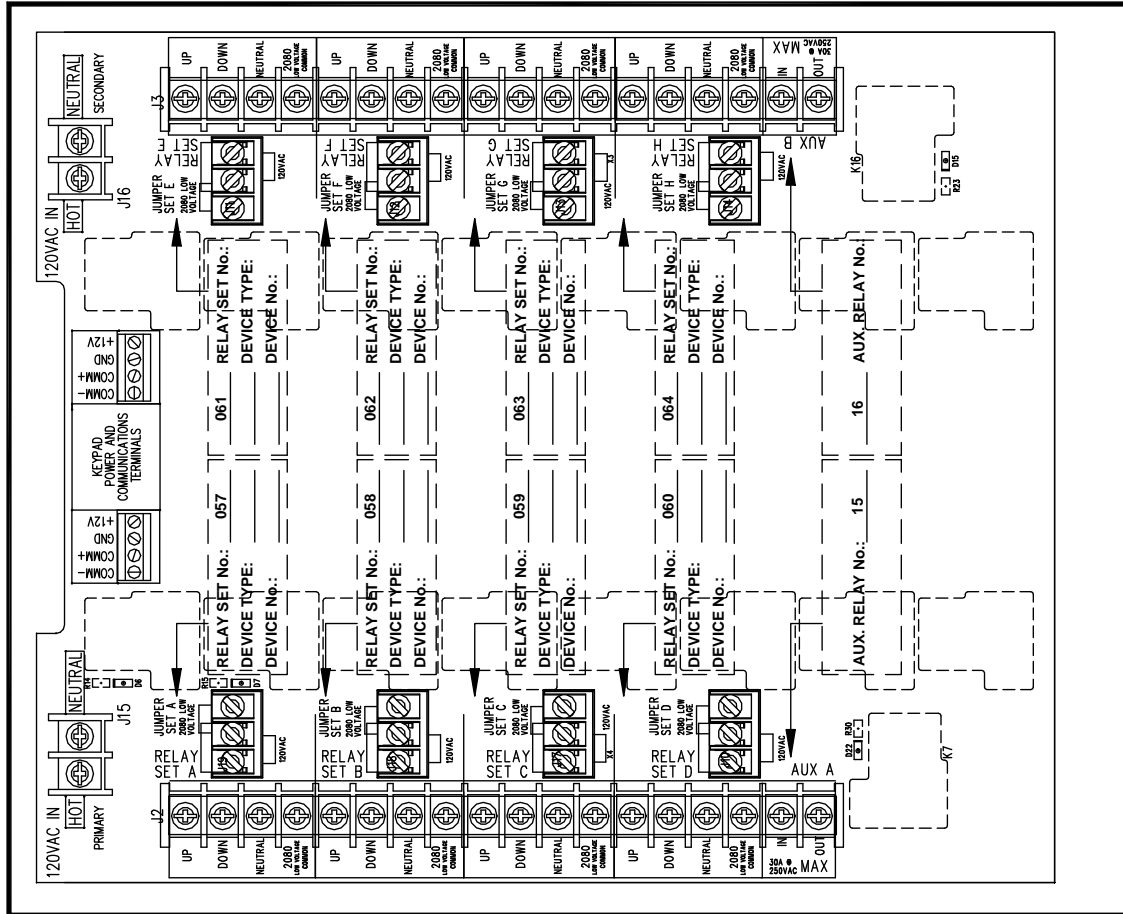
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 4
RELAY SET No. 033 Through 040



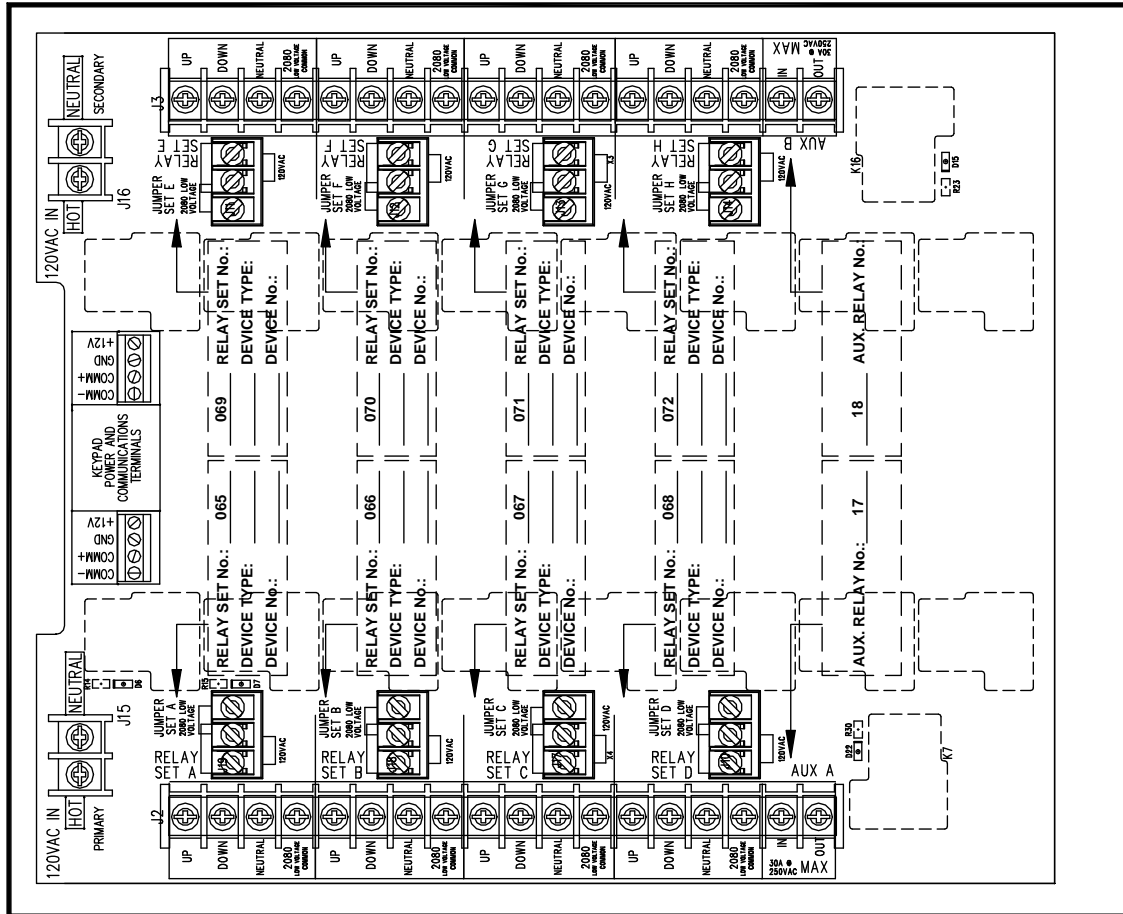
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 5
RELAY SET No. 041 Through 048



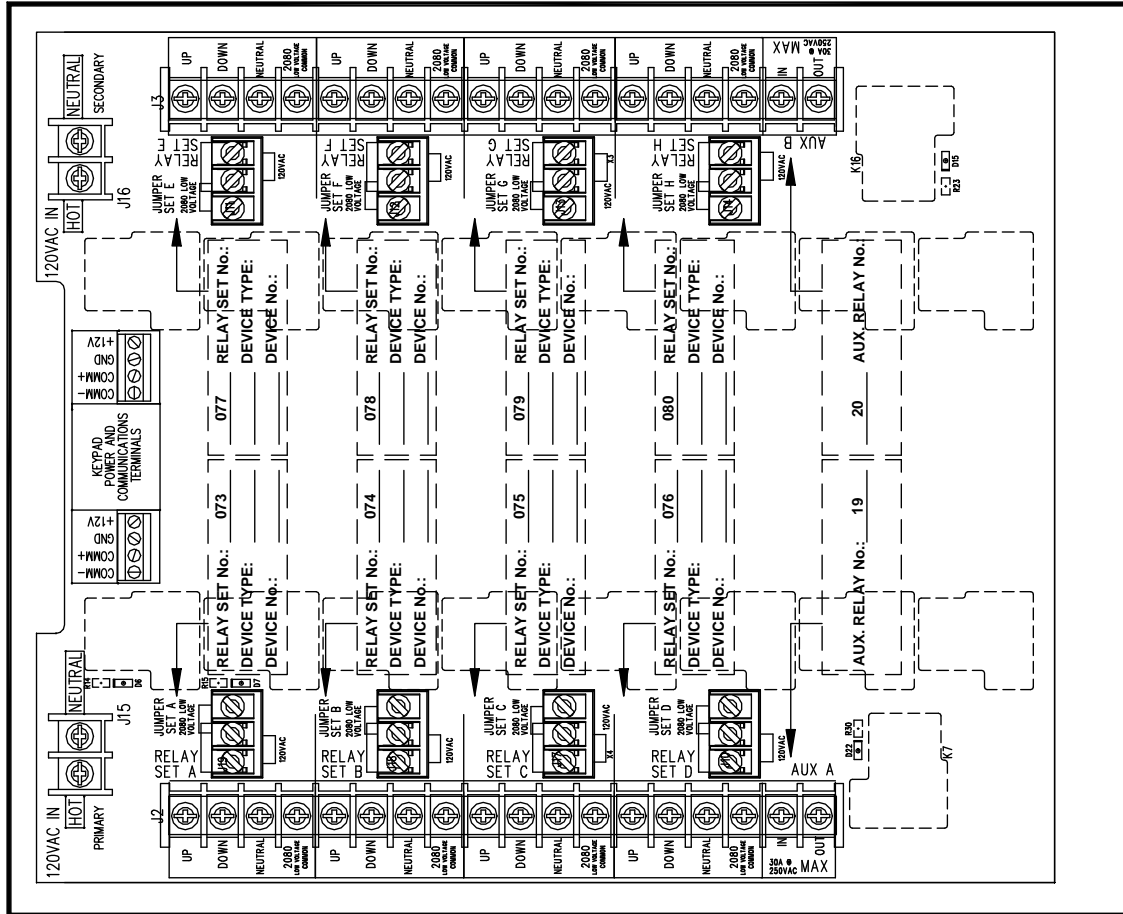
- TERMINAL ASSIGNMENTS -
 RELAY PANEL ADDRESS = 6
 RELAY SET No. 049 Through 056



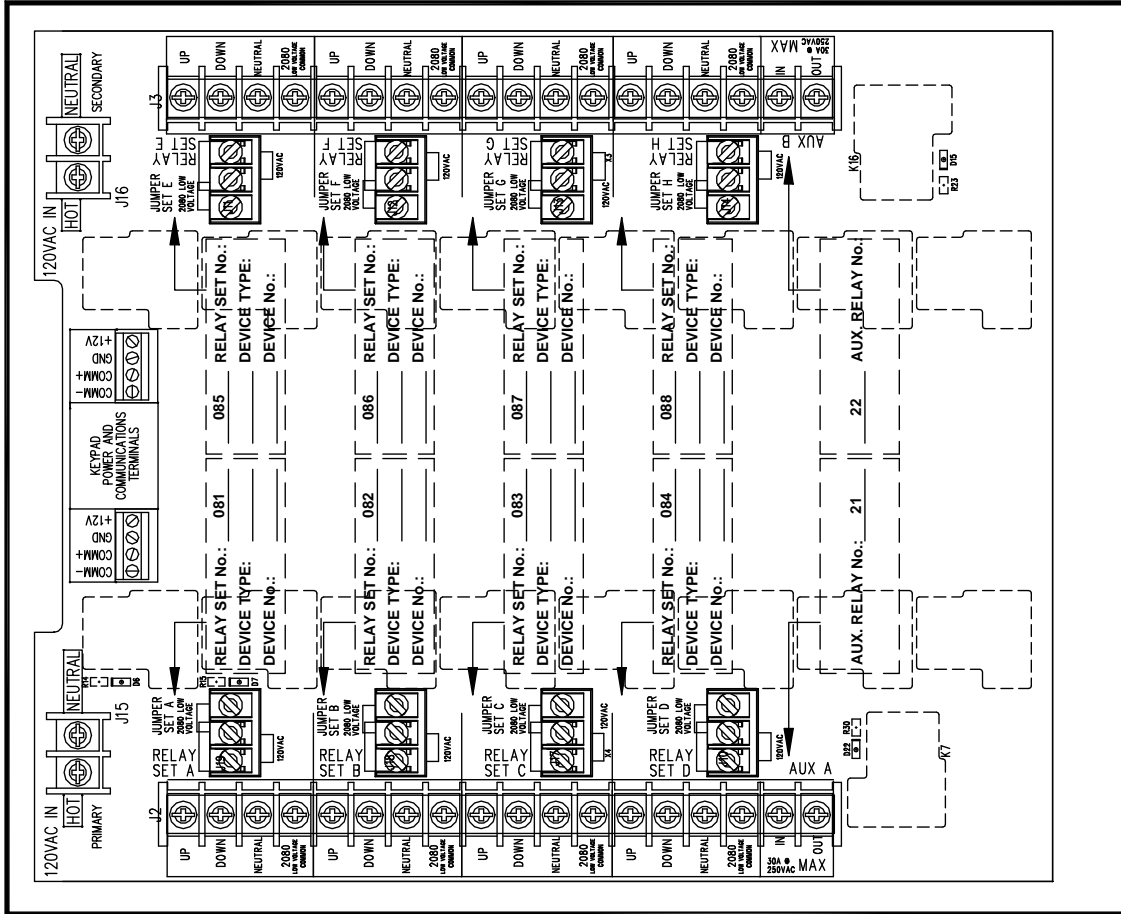
- TERMINAL ASSIGNMENTS -
 RELAY PANEL ADDRESS = 7
 RELAY SET No. 057 Through 064



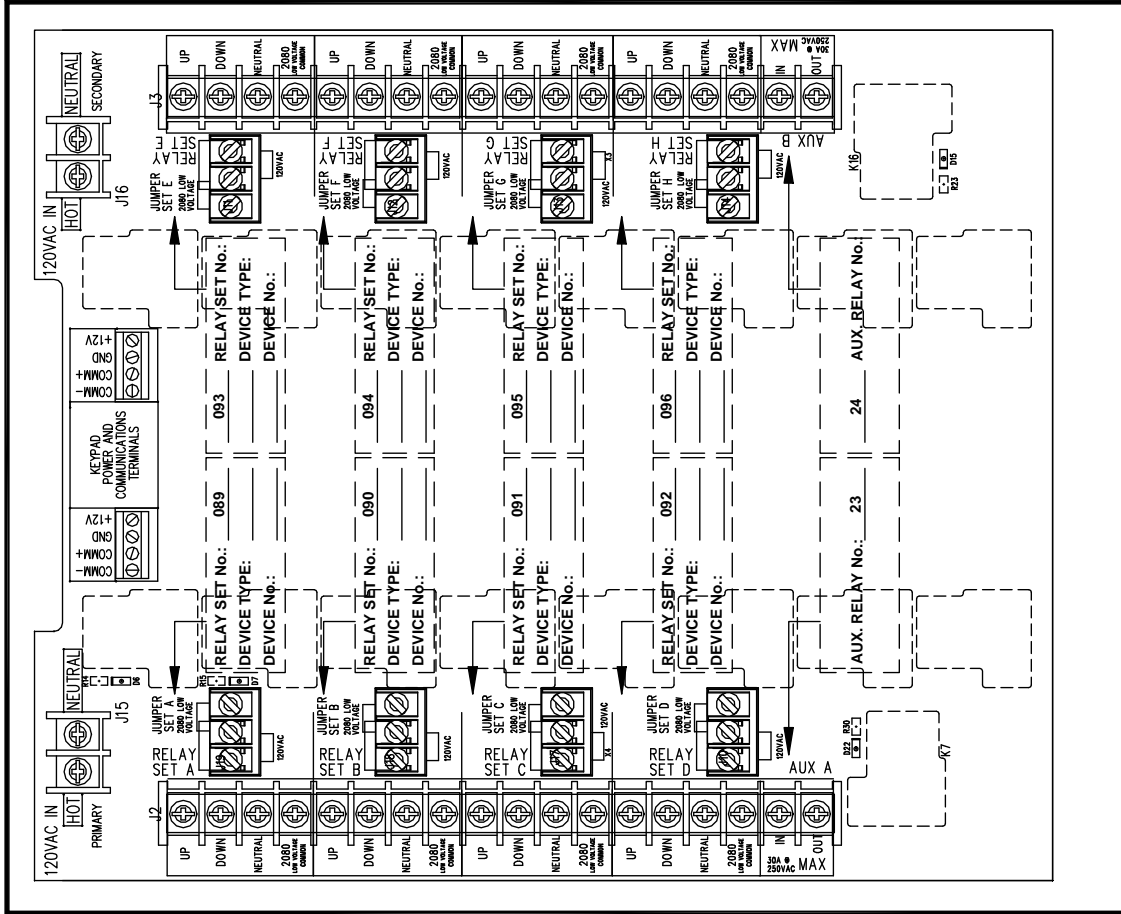
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 8
RELAY SET No. 065 Through 072



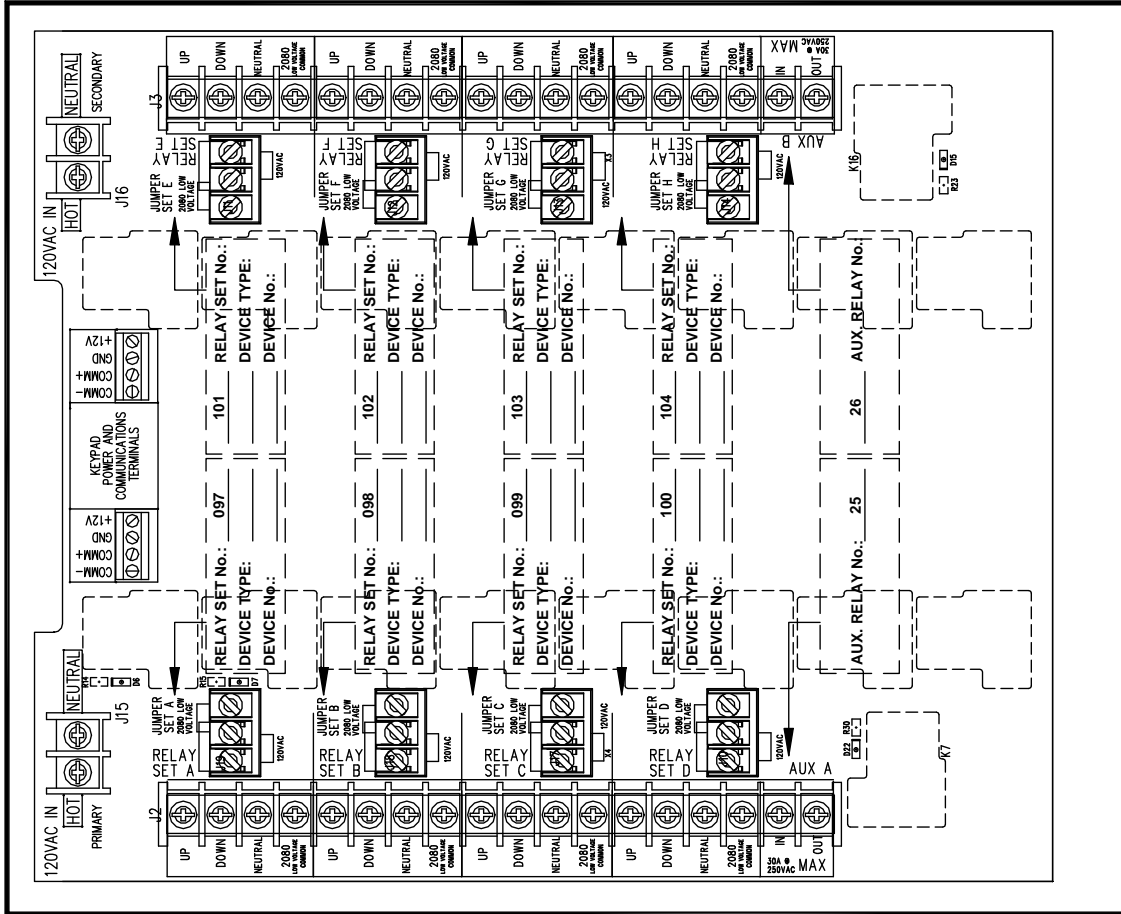
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 9
RELAY SET No. 073 Through 080



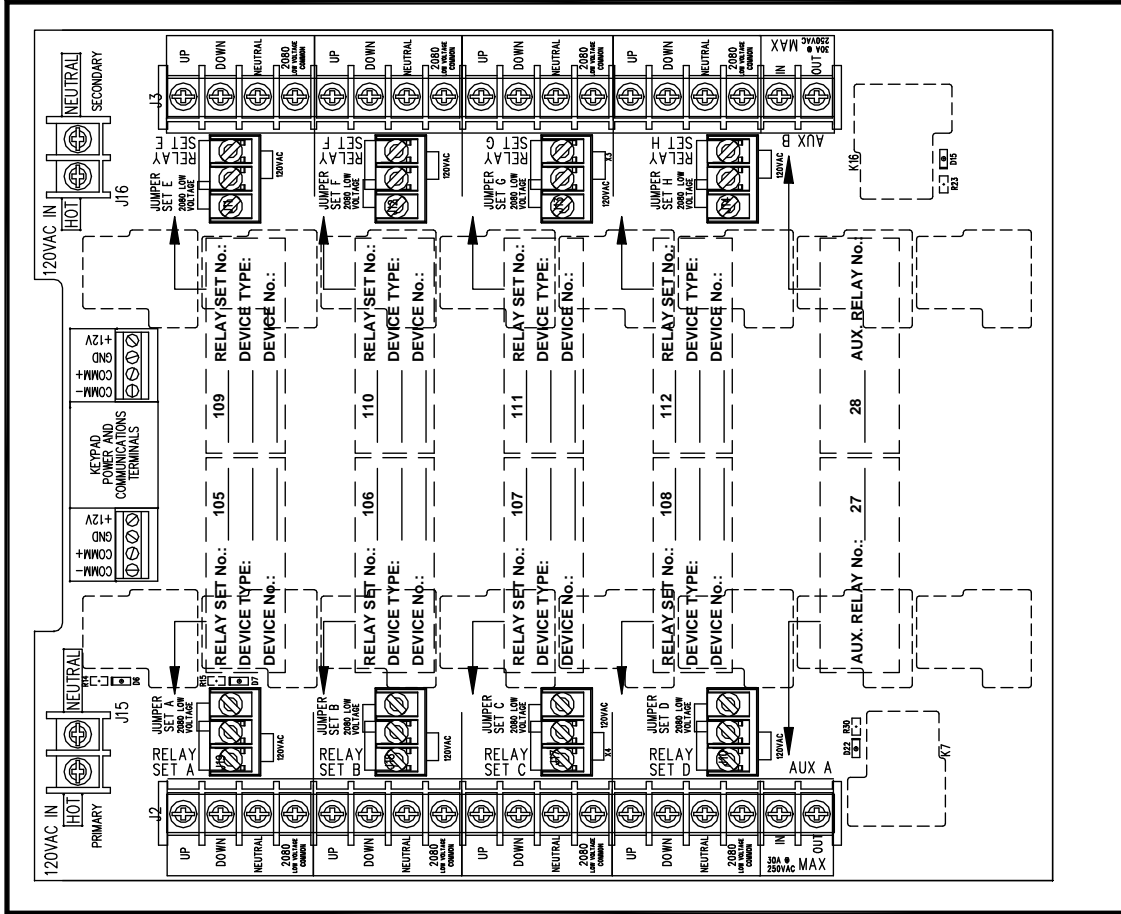
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 10
RELAY SET No. 081 Through 088



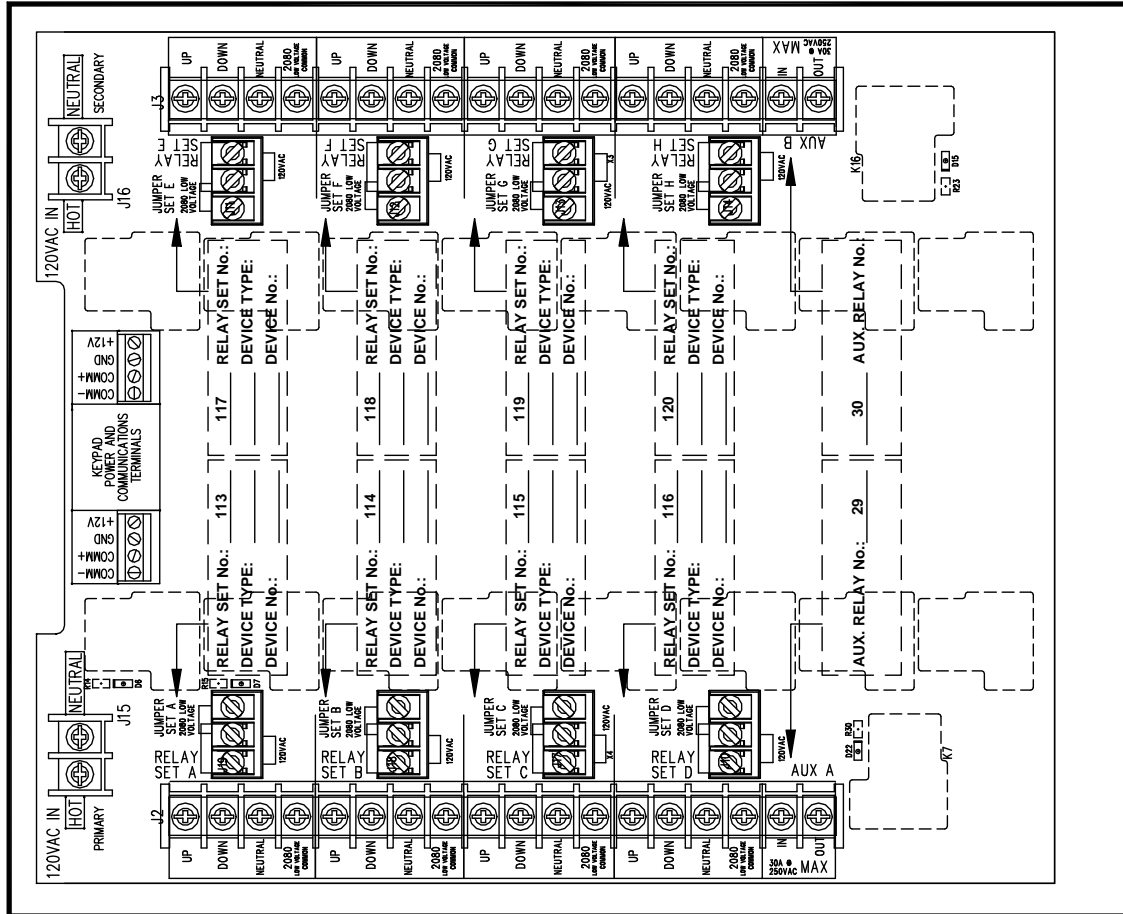
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 11
RELAY SET No. 089 Through 096



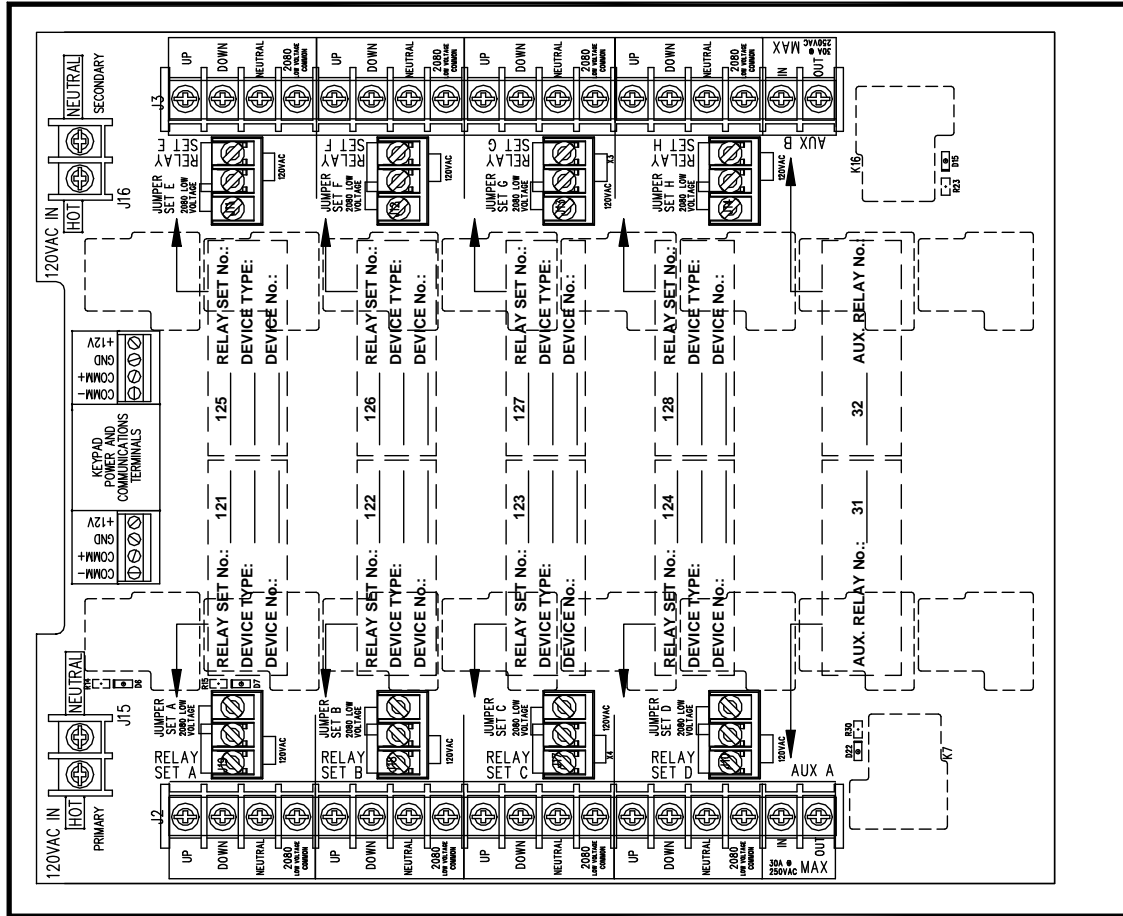
- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 12
RELAY SET No. 097 Through 104



- TERMINAL ASSIGNMENTS -
RELAY PANEL ADDRESS = 13
RELAY SET No. 105 Through 112



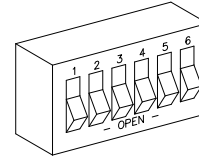
- TERMINAL ASSIGNMENTS -
 RELAY PANEL ADDRESS = 14
 RELAY SET No. 113 Through 120



- TERMINAL ASSIGNMENTS -
 RELAY PANEL ADDRESS = 15
 RELAY SET No. 121 Through 128

Relay Panel Dip Switch Address Matrix

DIP SWITCH ON RELAY PANEL

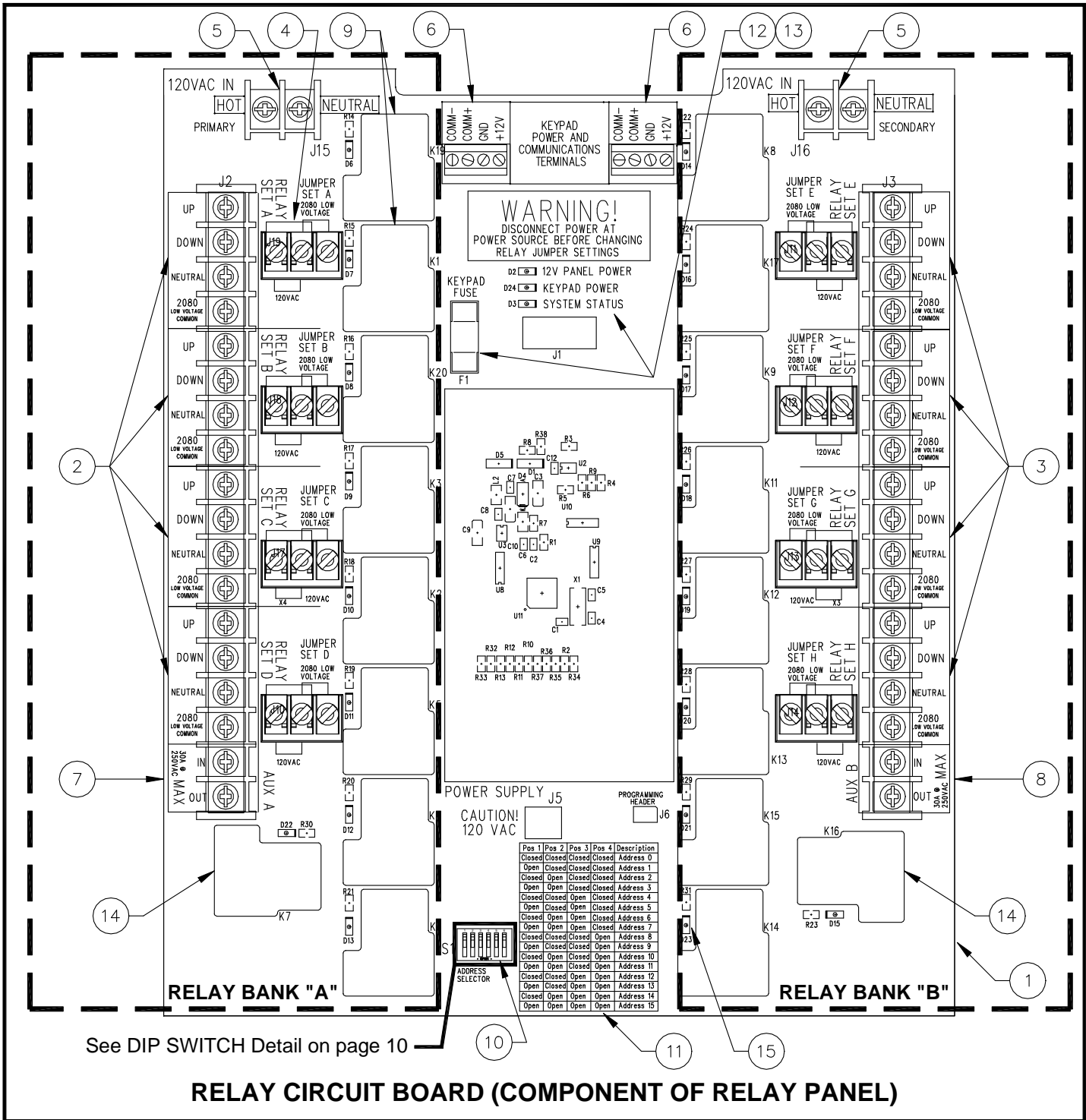


DIP SWITCH SHOWN SET
FOR ADDRESS 0 (ALL
SWITCHES CLOSED)

Relay Panel Address No.	Relay Set No.	Aux. Set No.	Switch 1	Switch 2	Switch 3	Switch 4	Switch 5	Switch 6
Address 0 *	001 thru 008	1 & 2	Closed	Closed	Closed	Closed	N/A	Closed
Address 1	009 thru 016	3 & 4	Open	Closed	Closed	Closed	N/A	Closed
Address 2	017 thru 024	5 & 6	Closed	Open	Closed	Closed	N/A	Closed
Address 3	025 thru 032	7 & 8	Open	Open	Closed	Closed	N/A	Closed
Address 4	033 thru 040	9 & 10	Closed	Closed	Open	Closed	N/A	Closed
Address 5	041 thru 048	11 & 12	Open	Closed	Open	Closed	N/A	Closed
Address 6	049 thru 056	13 & 14	Closed	Open	Open	Closed	N/A	Closed
Address 7	057 thru 064	15 & 16	Open	Open	Open	Closed	N/A	Closed
Address 8	065 thru 072	17 & 18	Closed	Closed	Closed	Open	N/A	Closed
Address 9	073 thru 080	19 & 20	Open	Closed	Closed	Open	N/A	Closed
Address 10	081 thru 088	21 & 22	Closed	Open	Closed	Open	N/A	Closed
Address 11	089 thru 096	23 & 24	Open	Open	Closed	Open	N/A	Closed
Address 12	097 thru 104	25 & 26	Closed	Closed	Open	Open	N/A	Closed
Address 13	105 thru 112	27 & 28	Open	Closed	Open	Open	N/A	Closed
Address 14	113 thru 120	29 & 30	Closed	Open	Open	Open	N/A	Closed
Address 15	121 thru 128	31 & 32	Open	Open	Open	Open	N/A	Closed

* Address 0 is used to assign a relay panel as master. One master panel must be present in a system.

Relay Panel



Legend

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Relay Circuit Board 2. Relay Set Terminals (A thru D) 3. Relay Set Terminals (E thru H) 4. Relay Set Jumper 5. Line-In Power 120v AC (Typical of 2) 6. TouchPad or Networking Terminals 7. Auxiliary Terminal "A" 8. Auxiliary Terminal "B" | <ol style="list-style-type: none"> 9. Relay Set (Typical of 8 Sets) 10. Dip Switch Module 11. Dip Switch Address Legend 12. System Status LED's 13. TouchPad Power Fuse 14. Auxiliary Relay (Typical of 2) 15. Relay LED (Typical of 2) |
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