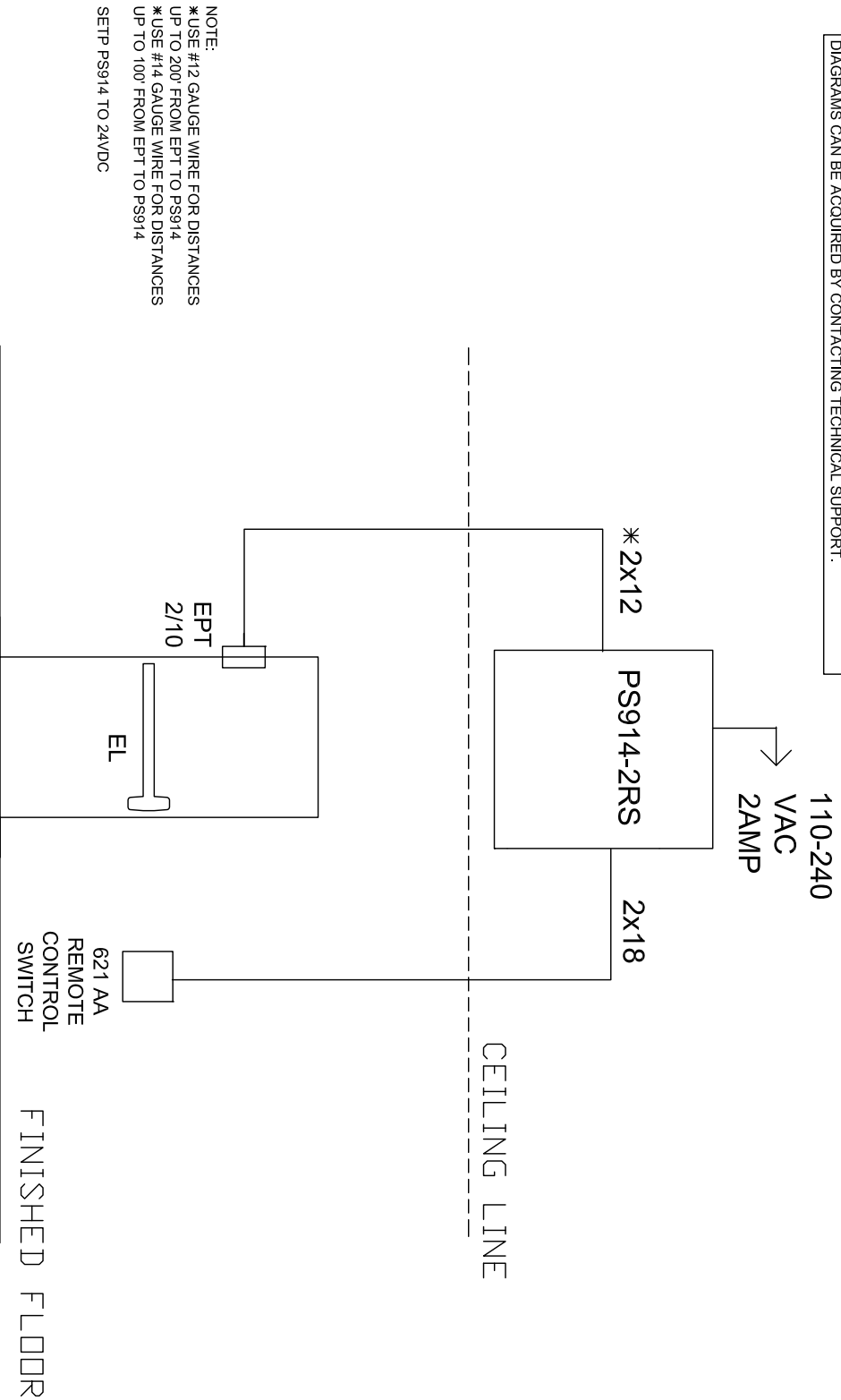


THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.



NOTE:
 *USE #12 GAUGE WIRE FOR DISTANCES UP TO 200' FROM EPT TO PS914
 *USE #14 GAUGE WIRE FOR DISTANCES UP TO 100' FROM EPT TO PS914
 SETP PS914 TO 24VDC

NOTES:
 1) ALL LOW VOLTAGE WIRING TO BE STANDARD MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.
 2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.
 3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPECIFIC WIRING REQUIREMENTS.
 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY. THAT IS NOT SHOWN HERE. CONSULT PROVIDER FOR DETAILS.

HARDWARE USED:	
1 VON DUPRIN DR FALCON EL PANIC DEVICES	TYPE
1 PS914-2RS POWER SUPPLY	REMOTE 621AA PB WITH SINGLE EL DEVICES
1 EPT POWER TRANSFERS	
1 621 AA REMOTE CONTROL PUSH BUTTON	

OPERATION:	
REMOTE CONTROL 621 AA PB TO SIGNAL SINGLE EL ELECTRIC PANIC BAR TO RETRACT FOR ENTRY.	DATE DRAWN
THIS CONFIGURATION REPRESENTS A NON FIRE RATED OPENING.	5-3-13
IN THIS EXAMPLE ALL WIRING CONNECTIONS ARE MADE IN PS914 ENCLOSURE.	REVISION DATE
	5-3-13

ALLEGION™

TITLE: REMOTE 621AA PB WITH SINGLE EL PANICS

DRAWING TYPE: RISER DIAGRAM

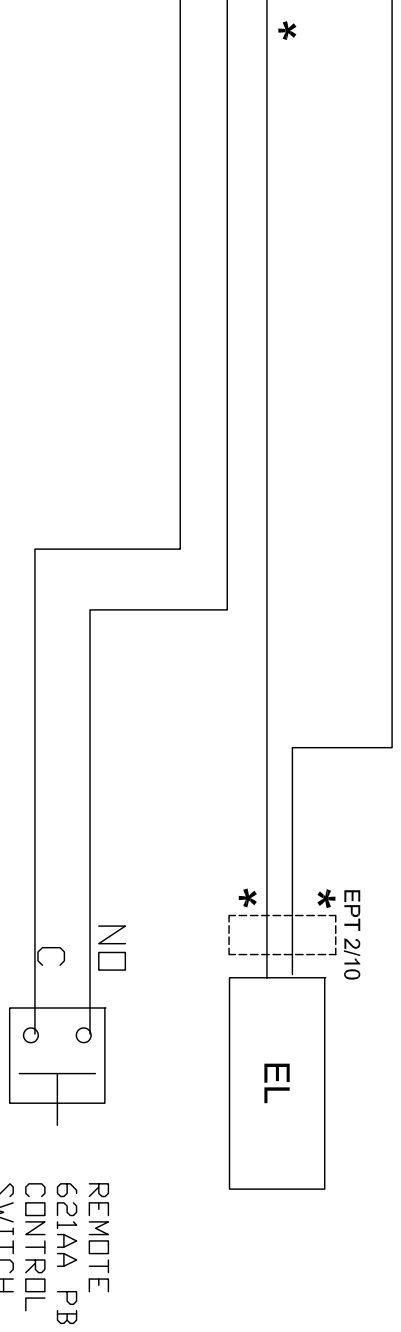
DWG NO: 109550

DRAWN/CHECKED BY: B DOVE

REV: A

THIS DIAGRAM REPRESENTS A GENERIC CONFIGURATION. CUSTOM WIRING DIAGRAMS CAN BE ACQUIRED BY CONTACTING TECHNICAL SUPPORT.

110-240	GND	NC	C	NO	+24
VAC	NEU	AC MONITOR		GND	
2AMP	LINE	PS914 POWER SUPPLY			
900	GND				
-2RS	02				
	01				
	I1				
	SC				



NOTE:
 *USE #12 GAUGE WIRE FOR DISTANCES UP TO 200' FROM EPT TO PS914
 *USE #14 GAUGE WIRE FOR DISTANCES UP TO 100' FROM EPT TO PS914
 SET PS914 TO 24VDC

NOTES:
 1) ALL LOW VOLTAGE WIRING TO BE STANDARD, MULTI-CONDUCTOR COLOR CODED WITHOUT SPLICES.
 2) WIRING TO CONFORM TO APPLICABLE NATIONAL, STATE AND LOCAL ELECTRICAL CODES.
 3) REFER TO SPECIFIC PRODUCT INSTALLATION INSTRUCTIONS FOR SPECIFIC WIRING REQUIREMENTS.
 4) THIS DRAWING IS FOR GRAPHICAL REPRESENTATION OF PRODUCTS DETAILED IN THE HARDWARE SET ONLY. THAT IS NOT SHOWN HERE. CONSULT PROVIDER FOR DETAILS.

HARDWARE USED:	1 VON DUPRIN DR FALCON EL PANIC DEVICES 1 PS914-2RS POWER SUPPLY 1 EPT POWER TRANSFERS 621 AA REMOTE CONTROL SWITCH
TYPE	REMOTE 621AA PB WITH SINGLE EL DEVICES

OPERATION:	REMOTE CONTROL 621AA PB TO SIGNAL SINGLE ELECTRIC PANIC BARS TO RETRACT FOR ENTRY. THIS CONFIGURATION REPRESENTS A NON FIRE RATED OPENING.
DATE DRAWN	5-3-13
REVISION DATE	5-3-13
DATE	5-3-13
REVISION	5-3-13
DATE	5-3-13
REVISION	5-3-13

ALLEGION™

TITLE: REMOTE 621AA PB WITH SINGLE EL PANICS

DRAWING TYPE: WIRING DIAGRAM

DWG NO: 109550

DRAWING CHECKED BY: B DOVE

REV: A