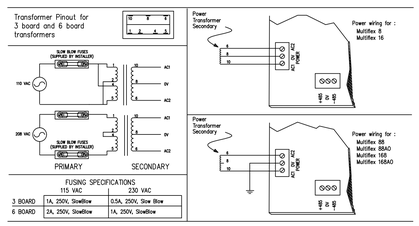
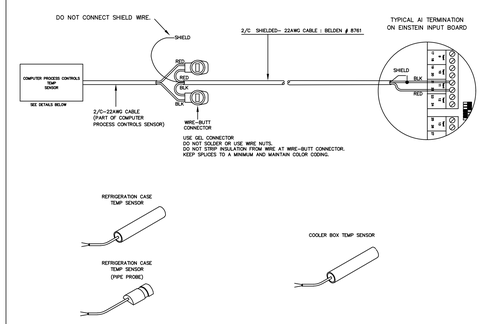



| FUSING SPECIFICATIONS | 115 VAC | 230 VAC |
|---|---|---|
| 3 BOARD | 1A, 250V, SlowBlow | 0.5A, 250V, Slow Blow |
| 6 BOARD | 2A, 250V, SlowBlow | 1A, 250V, SlowBlow |

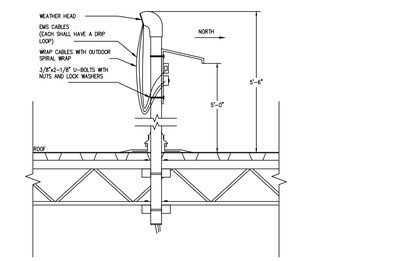
NOTES:

1. DO NOT POWER ANY CONTROLLERS OR OTHER DEVICES WITH THE SAME TRANSFORMER THAT IS POWERING I/O CARDS.
2. THE TRANSFORMER SHALL BE HOUSED WITHIN AN ENCLOSURE OF NONCOMBUSTIBLE MATERIAL IN COMPLIANCE WITH THE REQUIREMENTS OF THE CLASS OF EQUIPMENT IN WHICH USED.
3. A SPACING OF 1/4-INCH THROUGH AIR SHALL BE PROVIDED BETWEEN THE TRANSFORMER AND THE MOUNTING SURFACE OR THE TRANSFORMER SHALL BE MOUNTED ON A METAL OR NONCOMBUSTIBLE SURFACE.
4. MAXIMUM OF (3) I/O CARDS TO BE POWERED PER TRANSFORMER (COMPUTER PROCESS CONTROLS PART NUMBER 640-0056).
5. MAXIMUM OF (4) I/O CARDS TO BE POWERED PER TRANSFORMER (COMPUTER PROCESS CONTROLS PART NUMBER 640-0080).

1 EINSTEIN CONTROL SYSTEM -- GENERIC I/O CARD POWER WIRING — SCALE: NONE

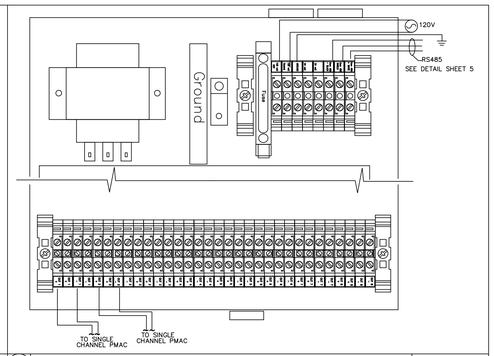



2 EINSTEIN CONTROL SYSTEM -- WIRE SPLICING IN REFRIGERATED AREAS — SCALE: NONE

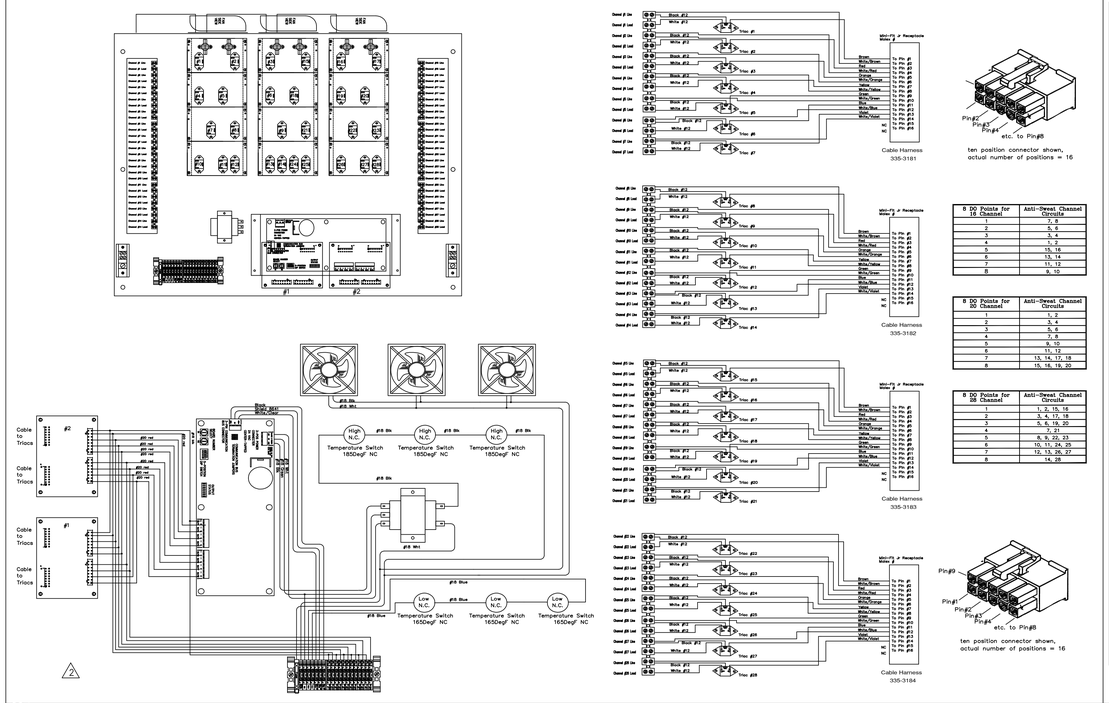



NOTE: TYPICALLY LOCATED NEAR RTU-1,
WHERE INPUT BOARD IS LOCATED.

3 OUTDOOR WEATHER STATION -- FOR REFERENCE ONLY — SCALE: NONE




4 EINSTEIN CONTROL SYSTEM -- PMAC SINGLE CHANNEL CONTROL MODULE TERMINATION — SCALE: NONE

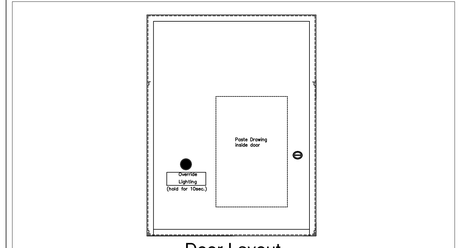


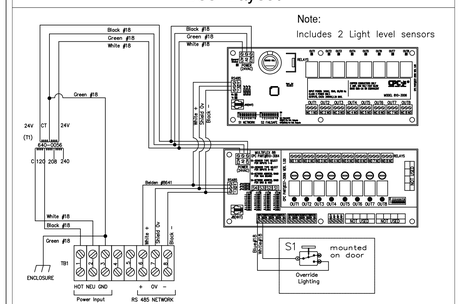

| 8 DO Points for 16 Channel | Anti-Sweat Channel Circuits |
|---|---|
| 1 | 7, 8 |
| 2 | 5, 6 |
| 3 | 3, 4 |
| 4 | 1, 2 |
| 5 | 15, 16 |
| 6 | 13, 14 |
| 7 | 11, 12 |
| 8 | 9, 10 |

| 8 DO Points for 20 Channel | Anti-Sweat Channel Circuits |
|---|---|
| 1 | 1, 2 |
| 2 | 3, 4 |
| 3 | 5, 6 |
| 4 | 7, 8 |
| 5 | 9, 10 |
| 6 | 11, 12 |
| 7 | 13, 14, 17, 18 |
| 8 | 15, 16, 19, 20 |

| 8 DO Points for 28 Channel | Anti-Sweat Channel Circuits |
|---|---|
| 1 | 1, 2, 15, 16 |
| 2 | 3, 4, 17, 18 |
| 3 | 5, 6, 19, 20 |
| 4 | 7, 21 |
| 5 | 8, 9, 22, 23 |
| 6 | 10, 11, 24, 25 |
| 7 | 12, 13, 26, 27 |
| 8 | 14, 28 |

7 EINSTEIN CONTROL SYSTEM -- PMAC II, 28 CHANNEL OEM/FACTORY WIRING DIAGRAM (NO FIELD WIRING SHOWN)




CPC-IE — For Service & Support Call: (678) 784-2700 www.cpcus.com

Control panel power input:
120 Vac, 60 Hz, single phase.

Upstream branch circuit protection (MCCB, 20 A Max.), field supplied, is required for each lighting/power circuit.

Type 1 enclosure.

Wiring Diagram

Revision History

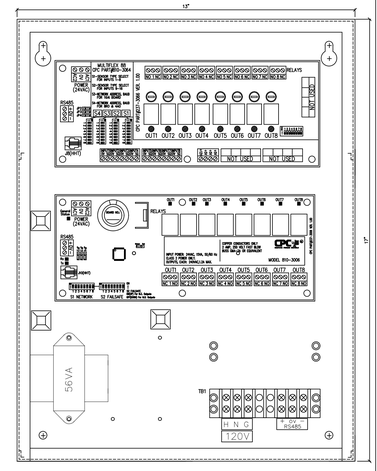
A – 11/17/06 – Initial Release

EMERSON. Climate Technologies

All information contained in this document is confidential and proprietary to Computer Process Controls.

Drawing not to scale.

| Computer Process Controls, Inc. | | | |
|---|---|---|---|
| Panel 88, 8RO switches/light level Kit | | | |
| Drawn by: Steve Schmitt | Approved by: Steve Schmitt | | |
| Part No. 810-1014 | SHEET 1 of 1 | DATE 11/17/06 | REV A |




Panel Layout

8 PANEL 88, 8RO SWITCHES/LIGHT LEVEL KIT — SCALE: NONE

# - FOR REFERENCE ONLY -

## CONSTRUCTION GUIDELINES

ATTENTION DESIGN ENGINEERS:

THIS VENDOR SUPPLIED DRAWING IS PROVIDED FOR REFERNECE ONLY, AND MAY SHOW COMPONENTS THAT ARE NOT USED IN ALL STORES.

issued for: BIDS AND PERMITS 01/31/2024; 90% OWNER REVIEW 10/23/2023

PROPOSED MINOR INTERIOR REMODEL FOR:

Kroger — MADE FOR EVERYONE.

STORE NO. D-409

12731 S SAGINAW ST
GRAND BLANC, MI 48439

THE KROGER CO. OF MICHIGAN

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32316 grand river ave. suite 200
farmington, michigan 48336-3261
(248) 476-8800 fax (248) 476-8833

CPC DETAILS

project no. 23042

sheet no. EM-6

PLOT FULL SIZE @ 30"x42"

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