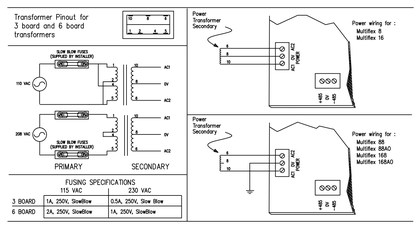


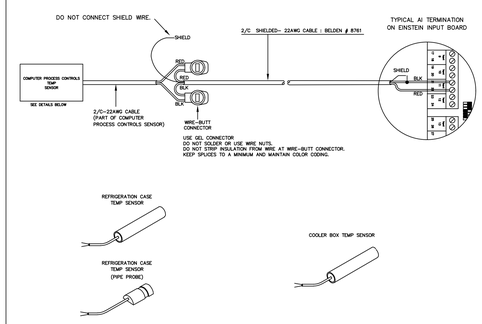
FUSING SPECIFICATIONS

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

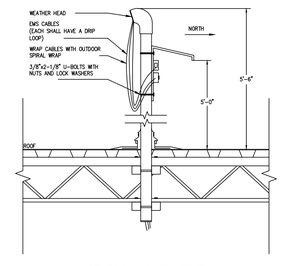
NOTES:

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

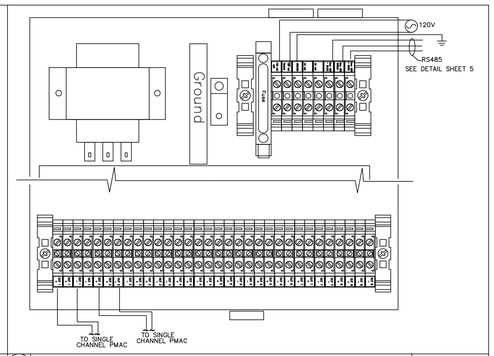


2 EINSTEIN CONTROL SYSTEM -- WIRE SPLICING IN REFRIGERATED AREAS — SCALE: NONE

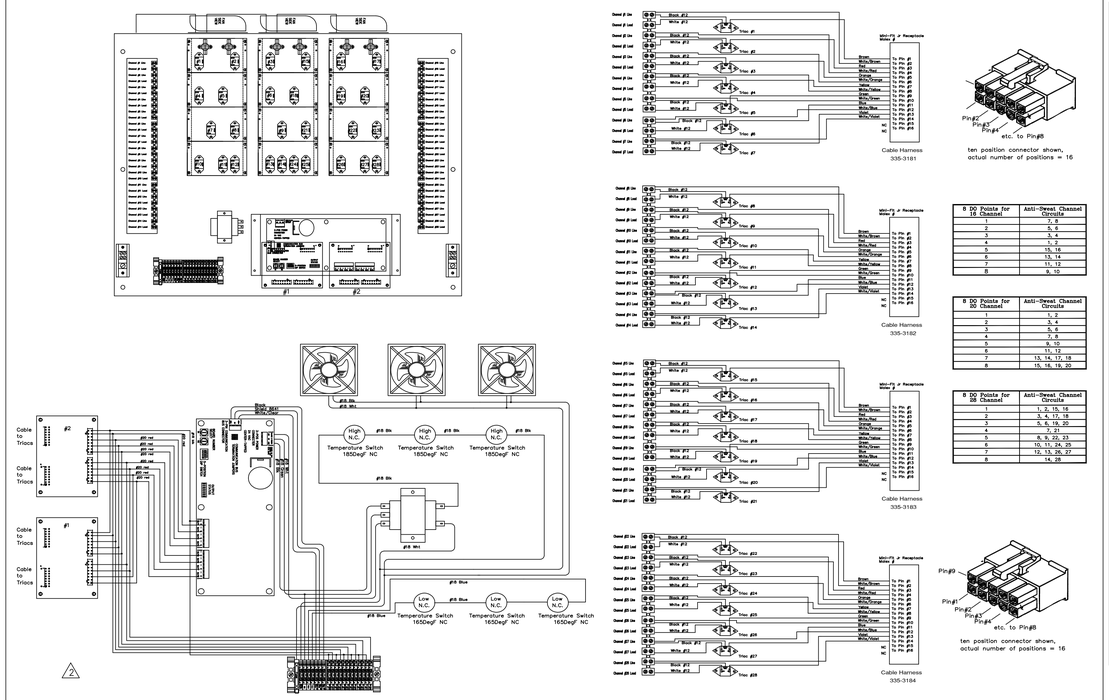


NOTE: TYPICALLY LOCATED NEAR RTU-1,
WHERE INPUT BOARD IS LOCATED.

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



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

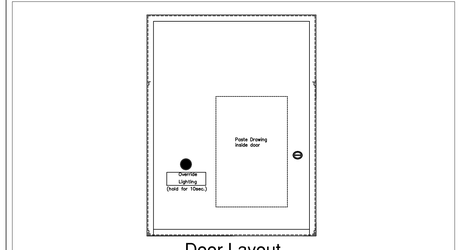


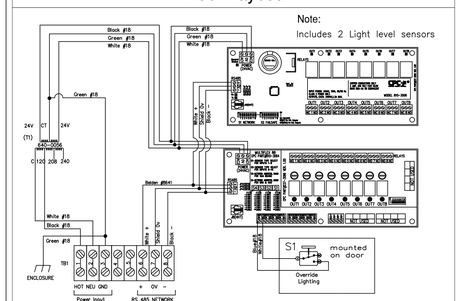
8 DO Points for 16 Channel	Anti-Sweat Channel Circuits
1	7, 8
2	5, 6
3	3, 4
4	1, 2
5	15, 16
6	13, 14
7	11, 12
8	9, 10

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

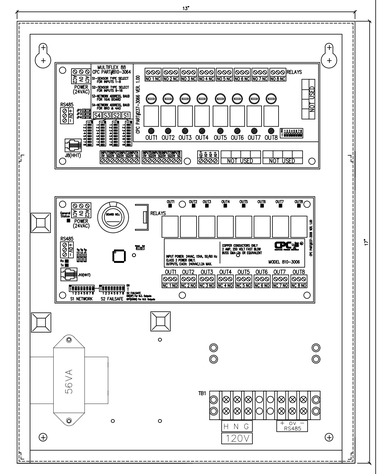
A – 11/17/06 – Initial Release

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 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 04/15/2024; 90% OWNER REVIEW 03/07/2024

PROPOSED MINOR INTERIOR REMODEL FOR:

Kroger — MADE FOR EVERYONE.

STORE NO. D-406
1200 E BRISTOL RD
BURTON, MI 48529

THE KROGER CO. OF MICHIGAN

jeffery a. scott architects p.c.
32316 grand river ave. suite 200
farmington, michigan 48336-3261
(248) 476-8800 fax (248) 476-8833

CPC DETAILS

project no. 23057

sheet no. EM-6

PLOT FULL SIZE @ 30"x42"

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