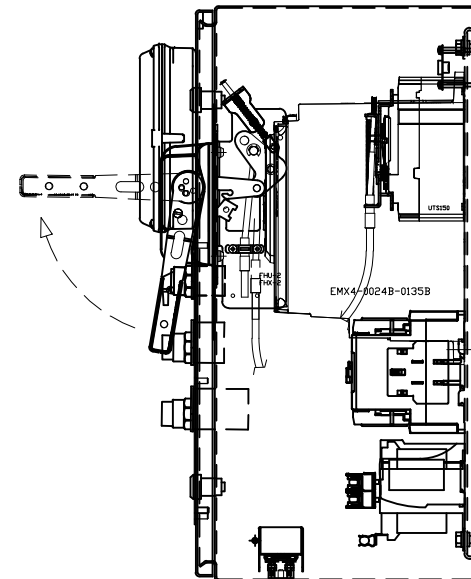
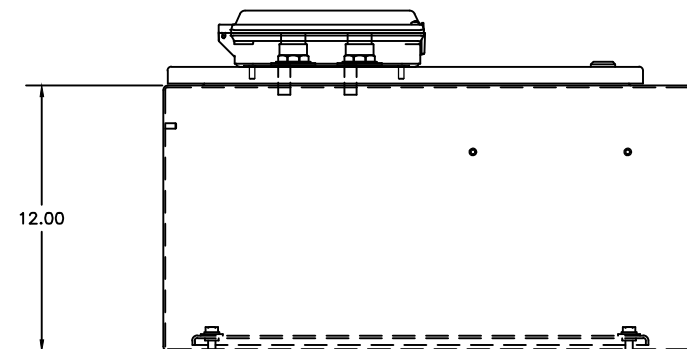
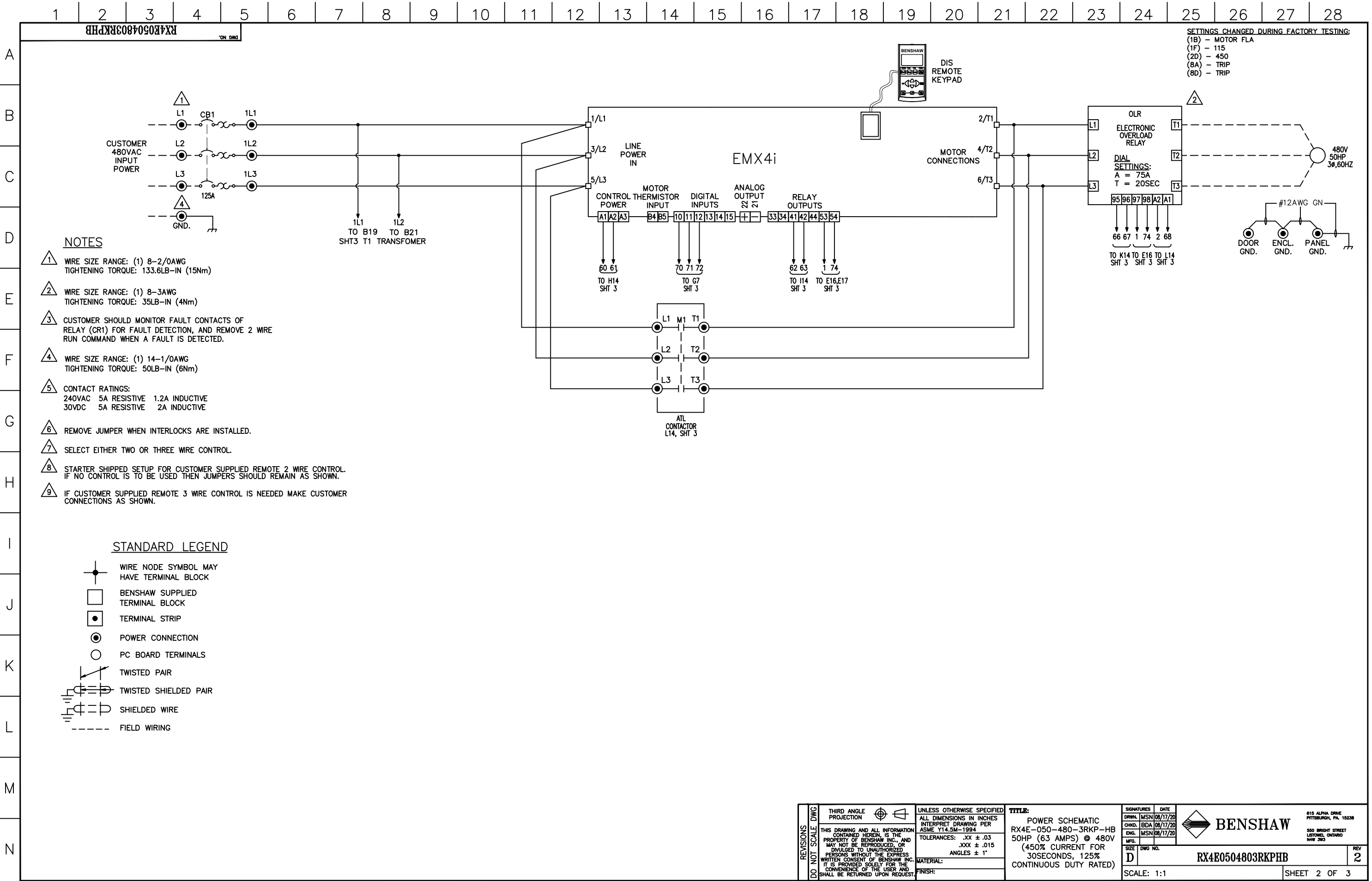


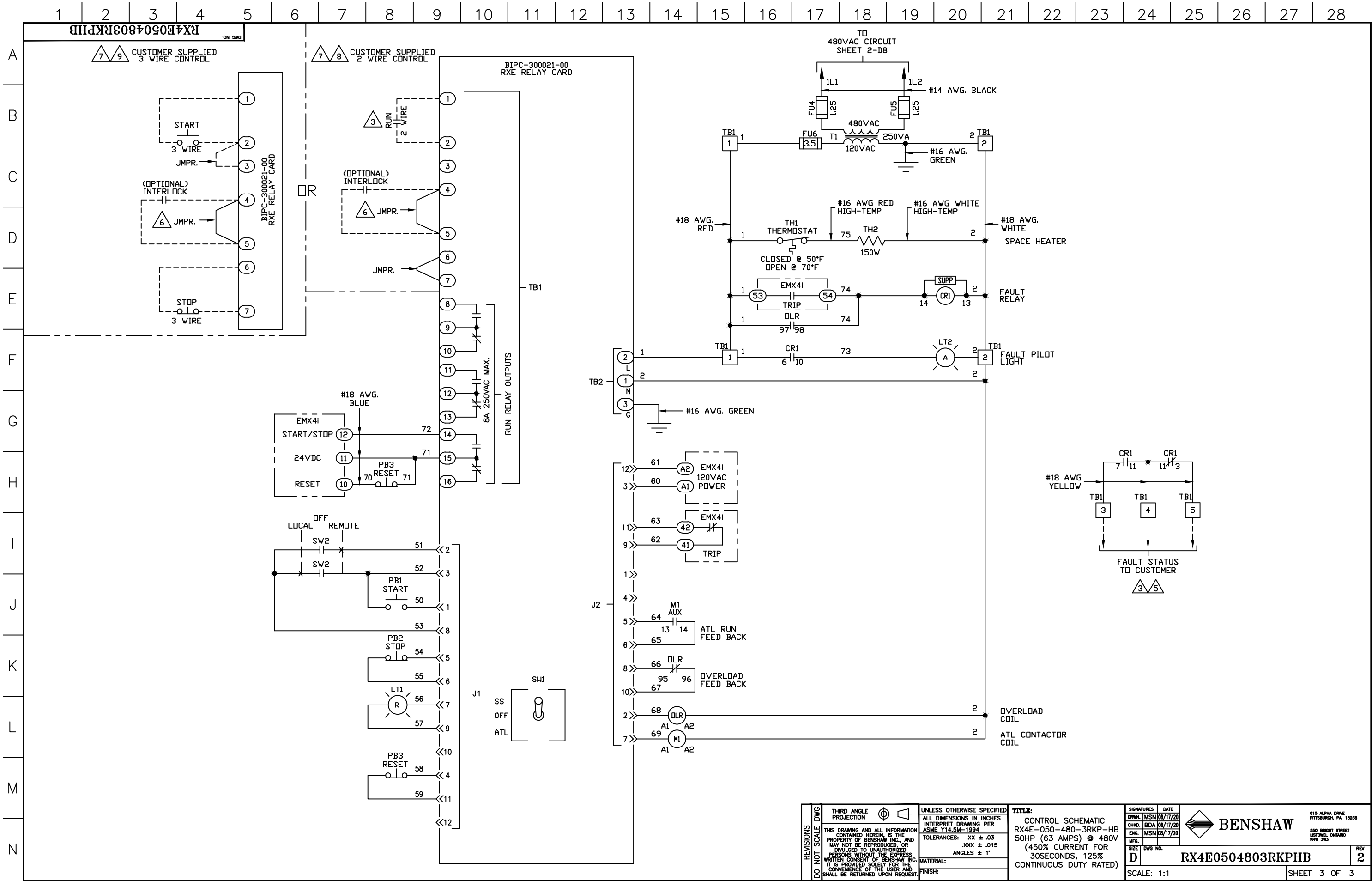
1. MINIMUM WIRE BENDING SPACE SHALL BE 3.00' FROM TOP OF CIRCUIT BREAKER POWER CONNECTION TO TOP OF ENCLOSURE.
2. ENSURE THAT ALL RIBBON CABLES ARE ROUTED AWAY FROM POWER CONDUCTORS.
3. MINIMUM WIRE BENDING SPACE SHALL BE 3.00' FROM BOTTOM OF POWERSTACK POWER CONNECTION TO BOTTOM OF ENCLOSURE.
4. ENCLOSURE LAYOUT IS DESIGNED FOR CABLE ENTRY/EXIT TO BE TOP/BOTTOM.



CB1	CIRCUIT BREAKER
CR1	4 POLE RELAY
CT4-6	OVERLOAD CT'S
D1S	DOOR MOUNTED KEYPAD
FU4-5	PRIMARY FUSES (T1)
FU6	SECONDARY FUSE (T1)
GND	GROUND LUGS
LT1	RUNNING PILOT LIGHT
LT2	FAULT PILOT LIGHT
LVSS	EMX41 SOFT STARTER
M1	ATL CONTACTOR
OLR	OVERLOAD RELAY
PB1	START PUSHBUTTON
PB2	STOP PUSHBUTTON
PB3	RESET PUSHBUTTON
RLY	SS-ATL RELAY CARD
SW1	RVSS-ALT SEL. SWITCH
SW2	LOCAL-OFF-REMOTE SEL. SWITCH
T1	CONTROL POWER TRANSFORMER
TH1	THERMOSTAT
TH2	SPACE HEATER

APPROVED: BDA 05/05/23 CHG BY: COW 05/05/23 REVISIONS 1		APPROVED: MSN 04/20/22 CHG BY: MSN 04/20/22 CHANGE: RNSO OL TO SFE OL		DO NOT SCALE DWG REVISIONS DO NOT SCALE DWG		THIRD ANGLE PROJECTION 		UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994 TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1° MATERIAL: FINISH:		TITLE: RX4E-050-480-3RKP-HB 50HP (63 AMPS) @ 480V (450% CURRENT FOR 30SECONDS, 125% CONTINUOUS DUTY RATED)		SIGNATURES DATE DWNL MSN 06/17/20 CHKD BDA 06/17/20 ENG MSN 06/17/20 MFG SIZE D DWG NO. SCALE: 1:4		 BENSHAW 615 ALPHA DRIVE PITTSBURGH, PA 15238 550 BRIGHT STREET LESTER, ONTARIO N4W 3W3		REV 2		SHEET OF	
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DO NOT SCALE DWG	REVISIONS	THIRD ANGLE PROJECTION		UNLESS OTHERWISE SPECIFIED	TITLE: CONTROL SCHEMATIC RX4E-050-480-3RKP-HB 50HP (63 AMPS) @ 480V (450% CURRENT FOR 30SECONDS, 125% CONTINUOUS DUTY RATED)	SIGNATURES	DATE	 BENSHAW 615 ALPHA DRIVE PITTSBURGH, PA. 15238 550 BRIGHT STREET LITTONEL, ONTARIO M4W 3W5	REV 2
		THIS DRAWING AND ALL INFORMATION CONTAINED HEREIN, IS THE PROPERTY OF BENSHAW INC., AND MAY NOT BE REPRODUCED, OR DIVULGED TO UNAUTHORIZED PERSONS WITHOUT THE EXPRESS WRITTEN CONSENT OF BENSHAW INC. IT IS PROVIDED SOLELY FOR THE CONVENIENCE OF THE USER AND SHALL BE RETURNED UPON REQUEST.		ALL DIMENSIONS IN INCHES INTERPRET DRAWING PER ASME Y14.5M-1994		TOLERANCES: .XX ± .03 .XXX ± .015 ANGLES ± 1°	DRWN: MSN 08/17/20 CHKD: BDA 08/17/20 ENG: MSN 08/17/20		
		MATERIAL:		SIZE D		DWG NO.	RX4E0504803RKP HB		
		FINISH:							
SCALE: 1:1						SHEET 3 OF 3			