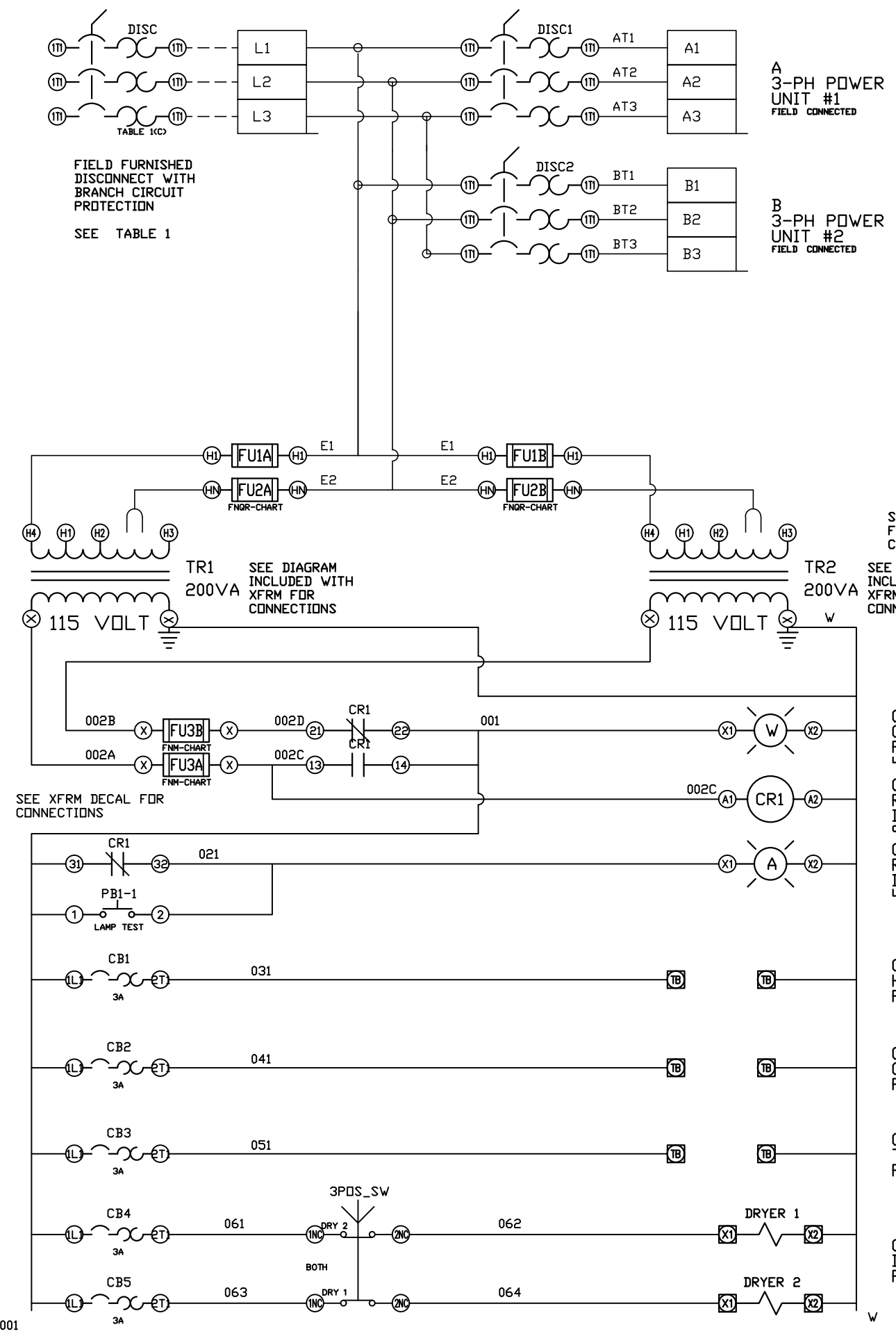




- 00 CONTROL POWER ON LIGHT
 - 01 RESV TRANSFORMER IN USE
 - 02 RESV TRANSFORMER IN USE LIGHT
 - 03 HYGRD MONITOR POWER
 - 04 CO MONITOR POWER
 - 05 TANK DRAIN POWER
 - 06 DRYER POWER
- DRYER POWER SELECTOR SWITCH IS FOR DESICCANT DRYERS ONLY.

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELAEBED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE

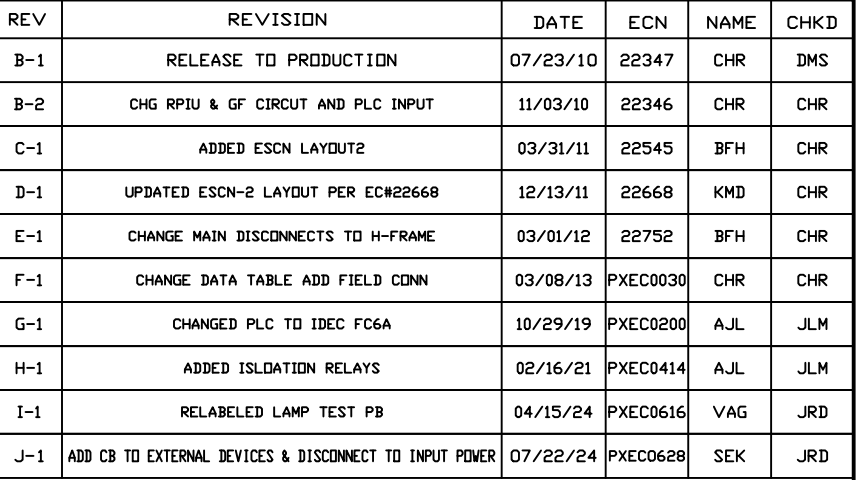
WIRING

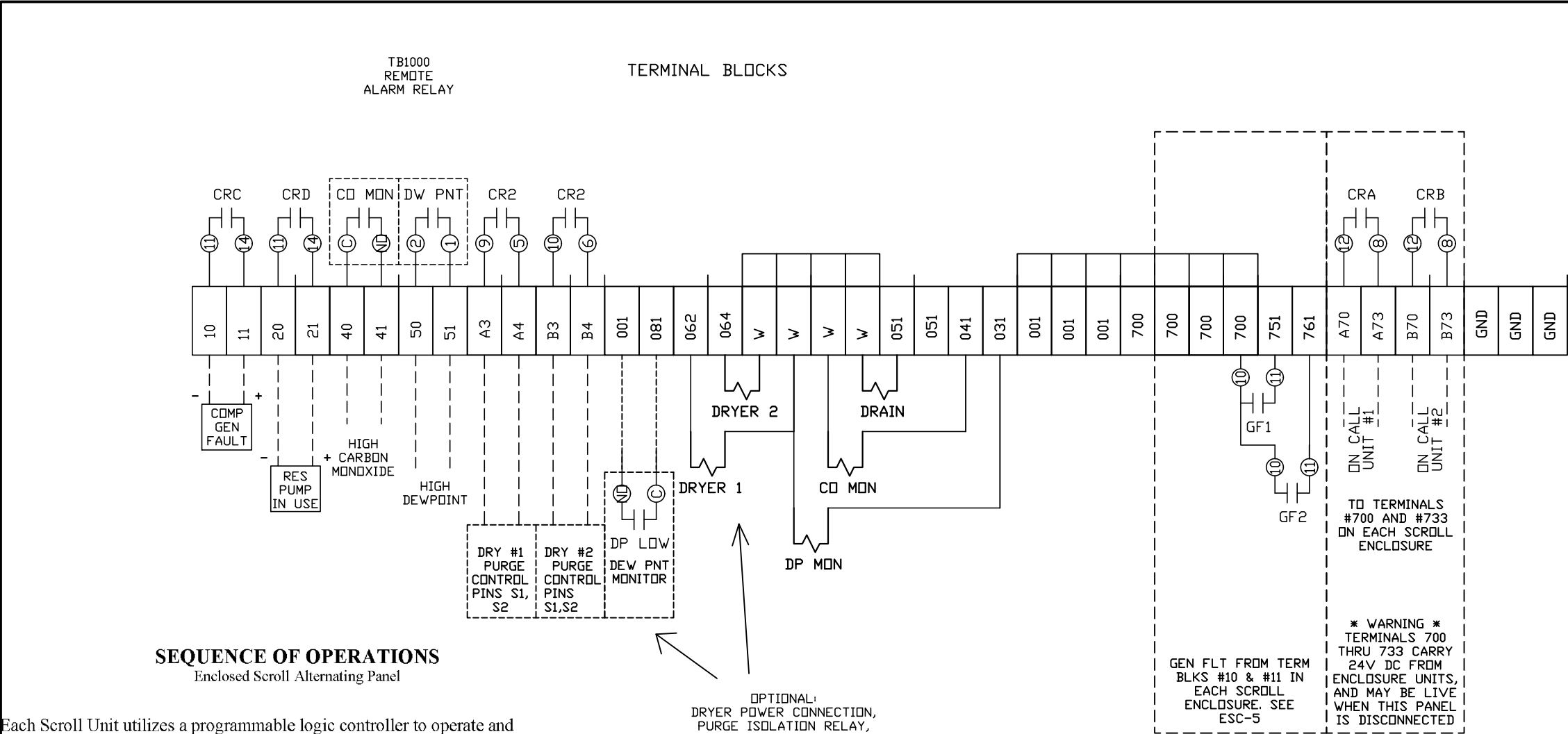
DWG. NO.

PXEM-218 W

SHEET W-1	SIZE B
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PXEM-218 D1

PXEM-218 D1



SEQUENCE OF OPERATIONS
Enclosed Scroll Alternating Panel

Each Scroll Unit utilizes a programmable logic controller to operate and sequence each of the pumps within the enclosure based on demand. The controller also monitors the system for a General fault due to an overload trip or a pump high temperature and signals the main alternating panel when a fault occurs. The onboard HMI will display the fault cause which must be cleared at both the Alt Panel and Scroll Unit.

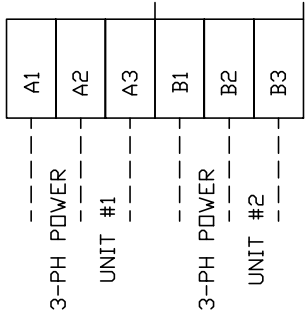
The Alternating panel will place each Scroll Enclosure on call as the “Lead”, “Lag-1”, “Lag-2”, or “Reserve” via a signal based on the alternating sequence and the system demand. When a system is placed on call, it will remain active for 15-minutes via programmed minimum run timers. This is to prevent quick start/stops during cycle alternation.

In a Quad configuration the alternating system operates as follows: One unit the “Lead” is always on call from the alternating panel. The next unit is the “Lag-1” which is called for based on pressure switch 1 setting. The next unit is the “Lag-2” which is called for based on pressure switch 2 setting. The last unit is the “Reserve” which is based on pressure switch 3 setting. For a triplex, “Lag-2” will not be present, and for a duplex only “Lead” and “Reserve” will be in service. Each enclosure will alternate into the “Lead” every 18-hours to equal the runtime on each system.

The alternating panel is pre-wired and programmed to operate the entire system. For Alternation System Control, navigate to “System Setup Pg-2” on each scroll enclosure HMI and change “External Control” mode to on. Next press the “ON” button (just below HMI). To disable a unit from the alternation sequence, press the “Stop” button.

All Voltage connections to each enclosure should be made from the main alternating panel via wired and labeled power distribution blocks. Within the panel are labeled terminals blocks for wiring of the call for signals and fault signals to each enclosure, see the enclosed drawings for a reference.

DIST BLKS A,B
HIGH VOLTAGE 3PH
UNIT POWER



FIELD
CONNECTIONS
REQUIRED

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUIT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELAEBED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

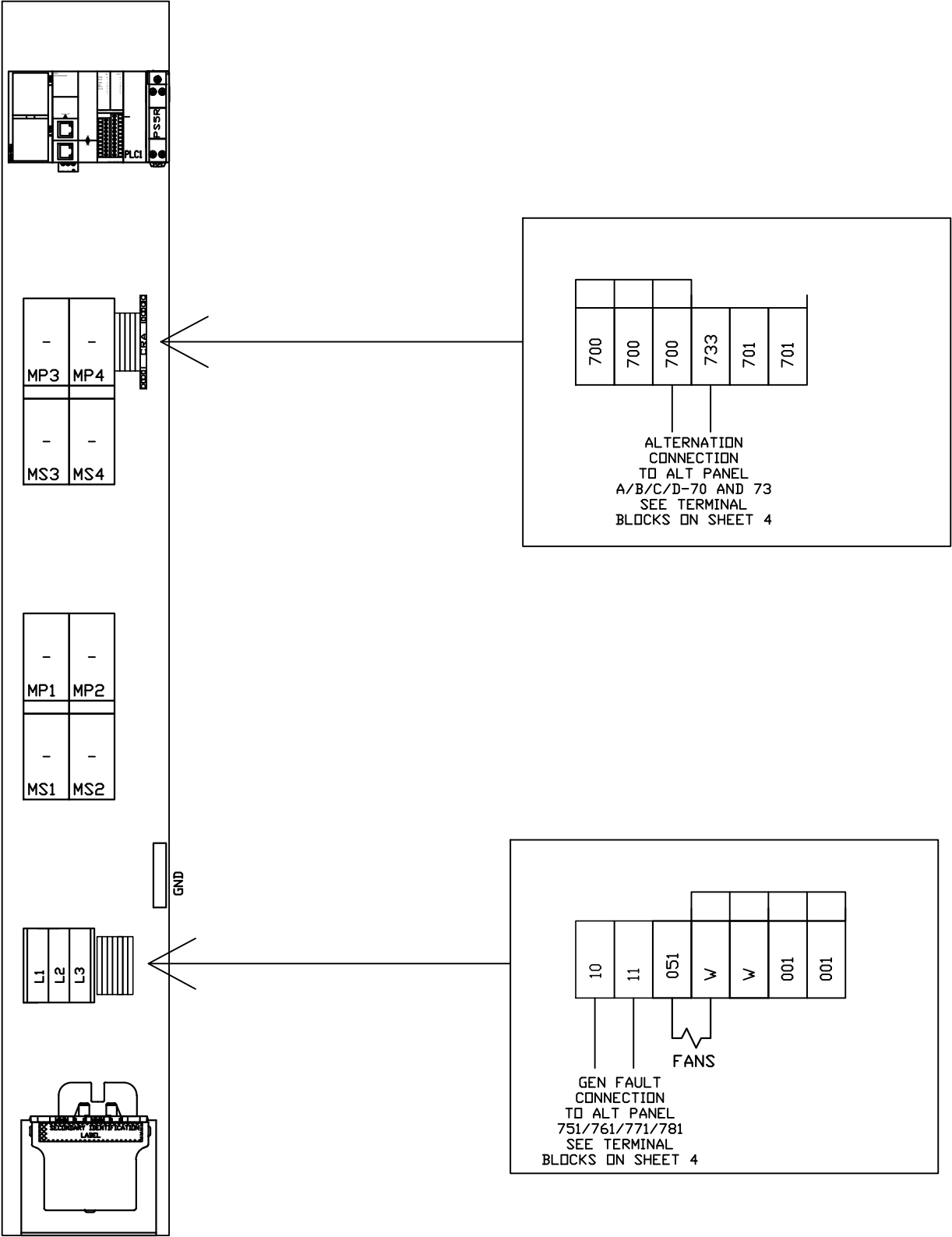
ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE WIRING

DWG. NO. PXEM-218 W

SHEET	SIZE
W-4	B

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUIT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELABELED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD



SED-SEQ UNITS

OPTIONAL:

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DRAWN BY

CHR

07/23/10

CHECKED BY

DMS

07/23/10

ENGINEERING APPROVAL

DMS

07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE

WIRING

DWG. NO.

PXEM-218 W

SHEET

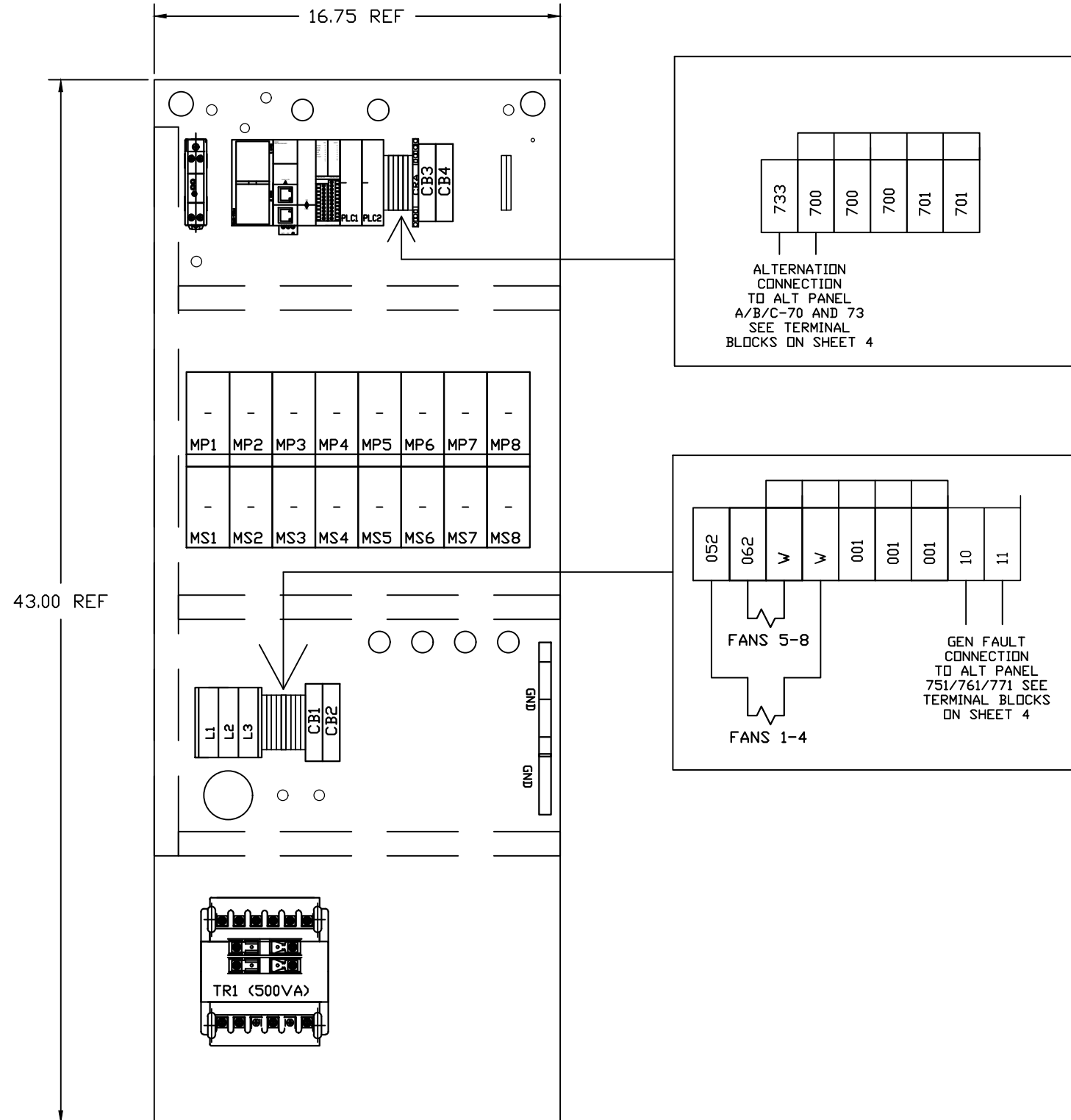
EXC-1

SIZE

B

PXEM-218 D1

SEH-SEO UNITS



REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUIT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISOLATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELABELED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE	WIRING
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DWG. NO.

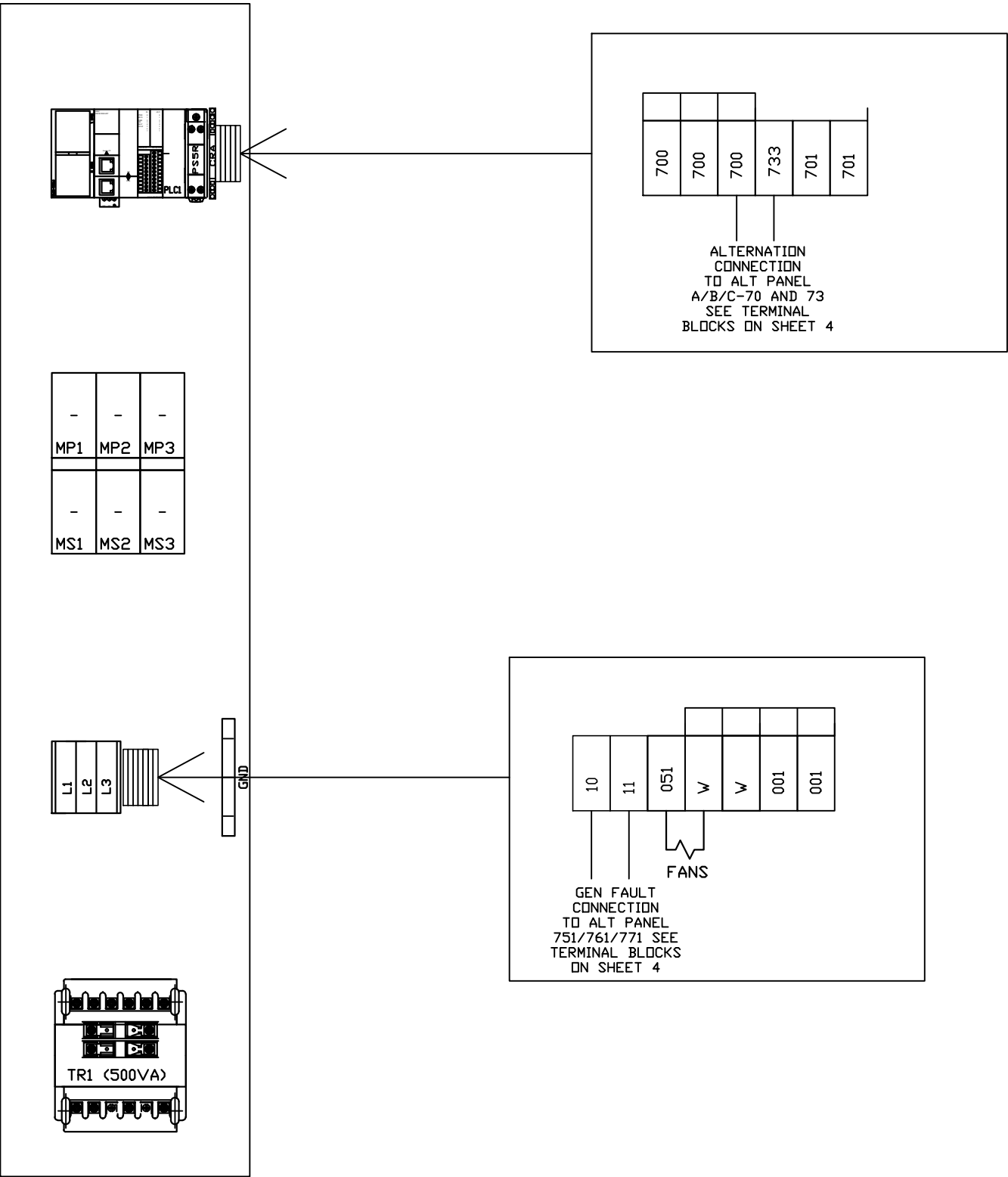
PXEM-218 W

SHEET

EXC-2

SIZE

PXEM-218 D1



7.5&10 HP SED-SET UNITS

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUIT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELABELD LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE
ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE
LAYOUT

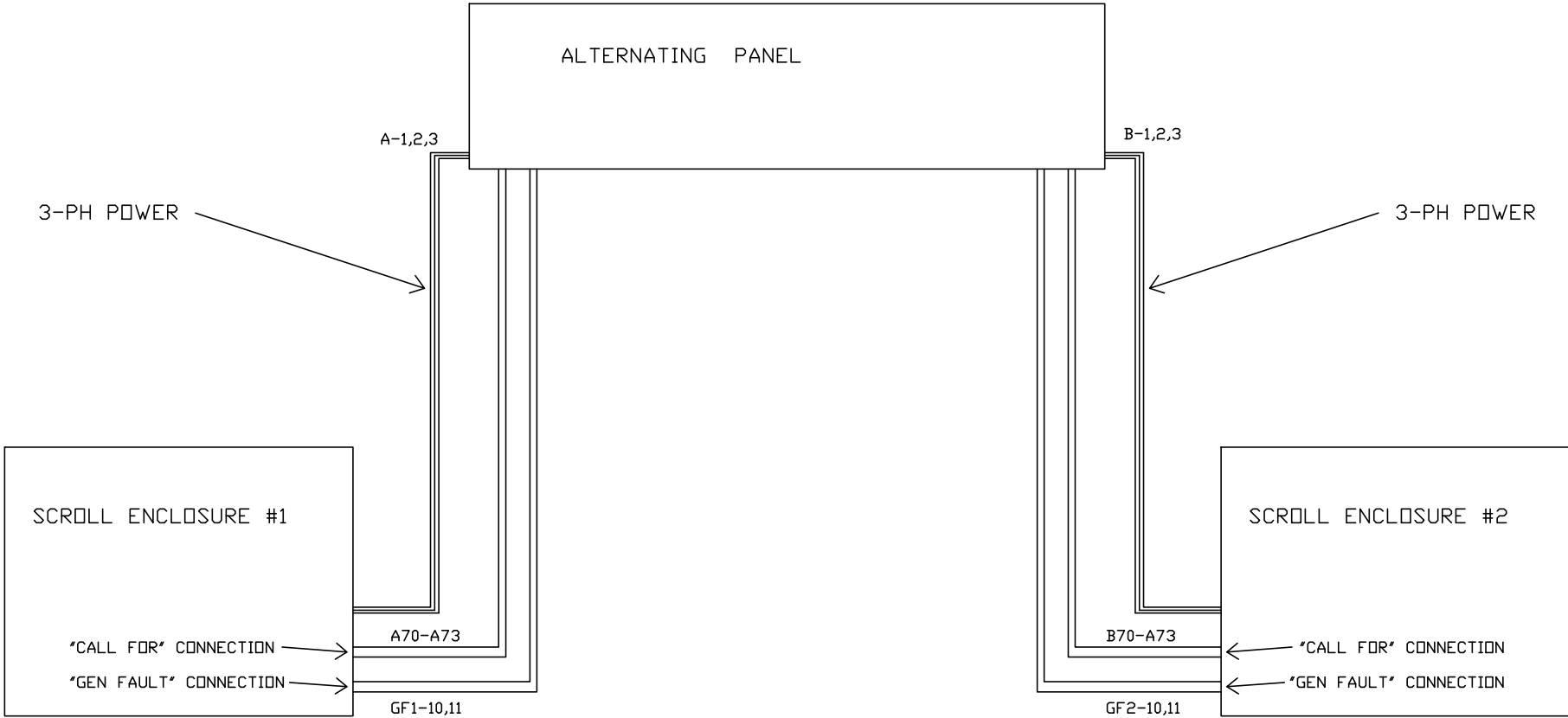
DWG. NO.
PXEM-218 W

SHEET EXC-3	SIZE B
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PXEM-218 D1

3-PHASE POWER IS SOURCED FROM THE MAIN ALT PANEL VIA DIST BLOCKS (SEE PAGE W-1 & W-4)
3-PHASE CONDUCTORS SHOULD BE SIZED BASED ON TFLA OF EACH SCROLL ENCLOSURE (SEE SCROLL
ENCLOSURE RATINGS)

"CALL FOR" AND "GEN FAULT" SIGNALS ARE SOURCED 24VDC NO EXTERNAL VOLTAGE IS REQUIRED.
LOW VOLTAGE CONDUCTORS 16-20 AWG (THHN, MTW TYPE) ARE SUFFICIENT.



REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUIT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
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E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELABELED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE LAYOUT

DWG. NO.

PXEM-218 W

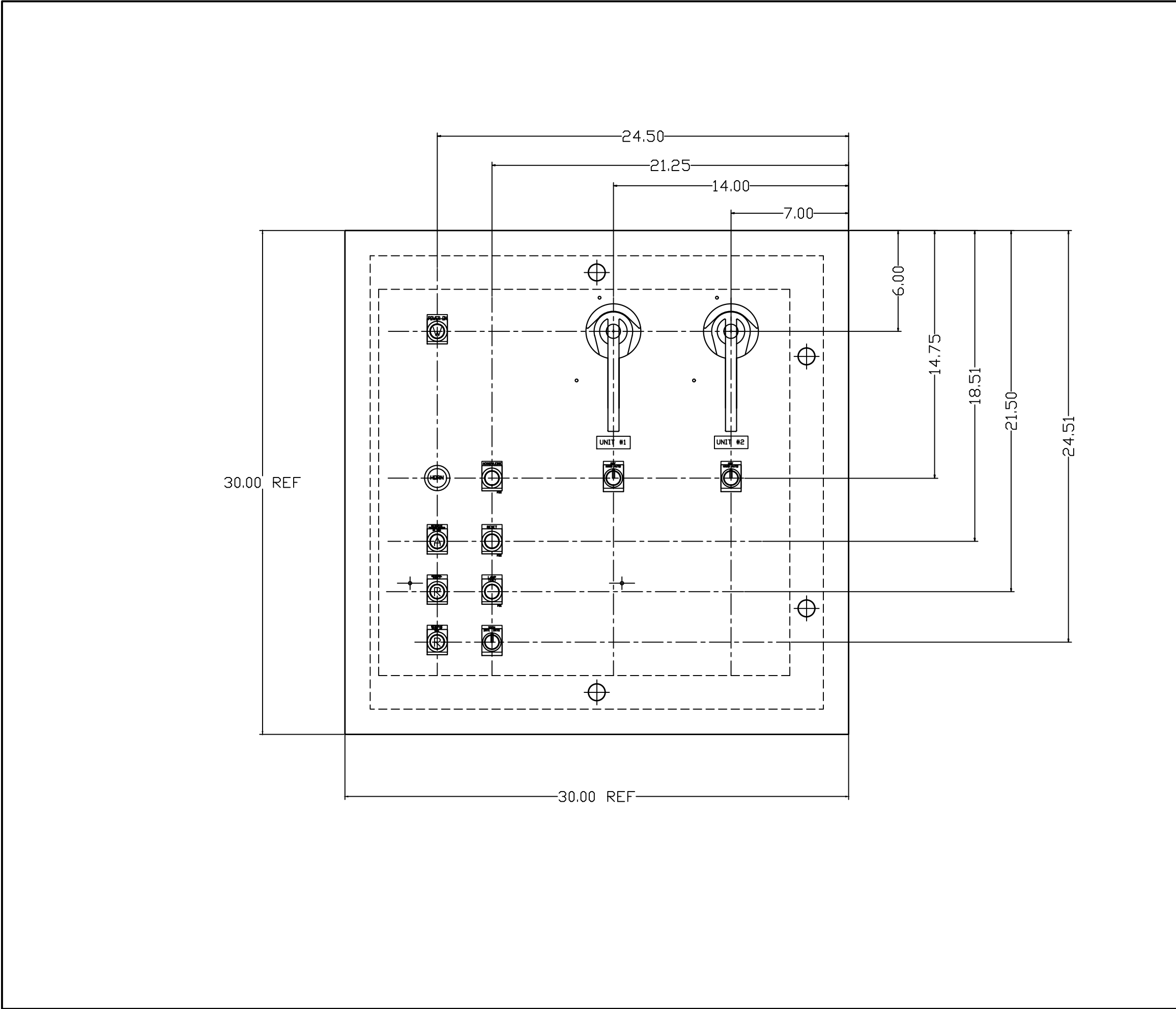
SHEET

EX-1

SIZE

B

PXEM-218 D1



REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELABELED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

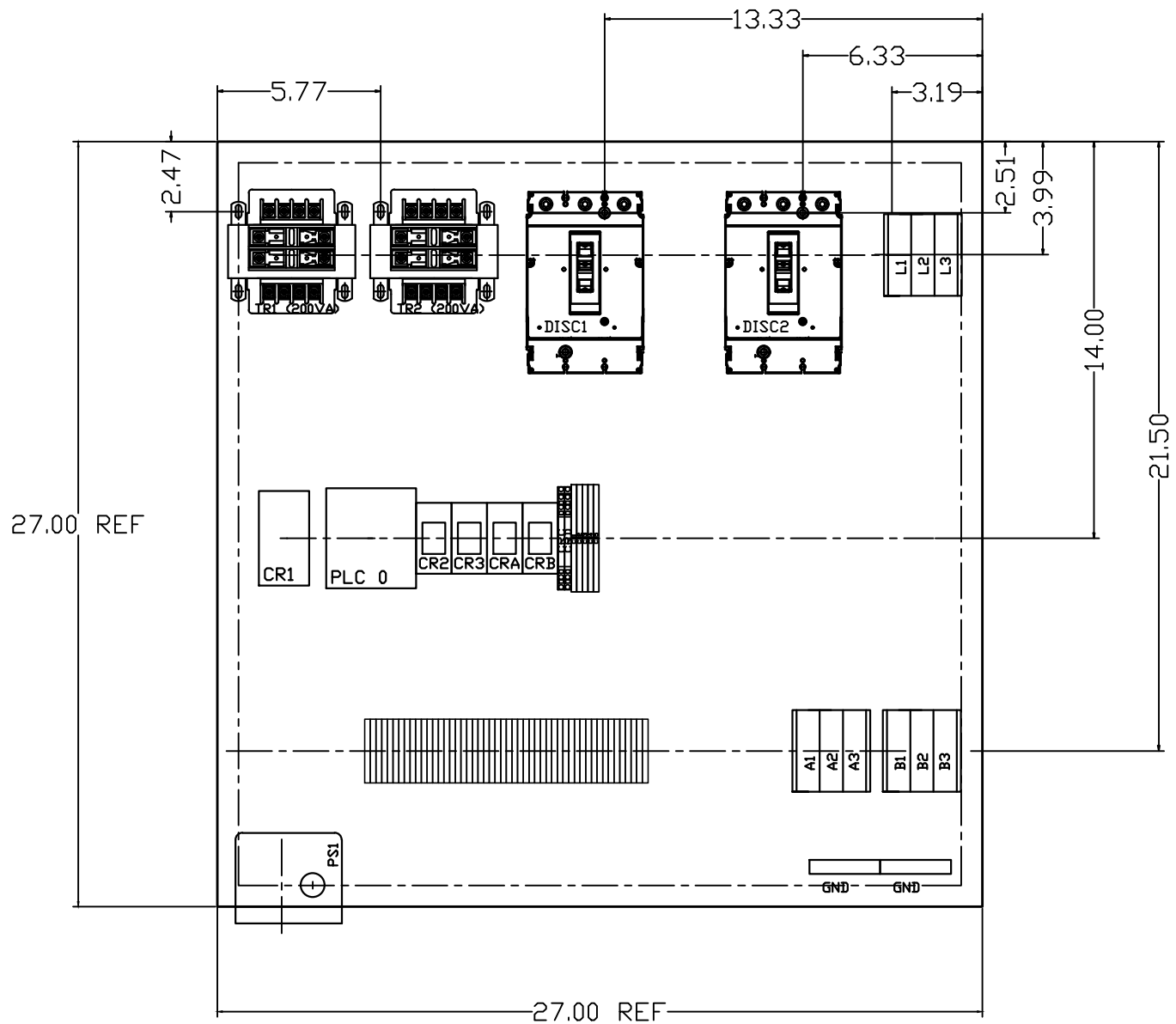
ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE LAYOUT

DWG. NO.

PXEM-218 W

SHEET	SIZE
L-1	B



REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELAEBED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:

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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE LAYOUT

DWG. NO.

PXEM-218 W

SHEET	SIZE
L-2	B

- NOTES:
- RECOMMENDED TIGHTENING TORQUES FOR WIRE TERMINALS:
208-575 VOLT POWER 35 POUND INCHES
120 VOLT POWER AND CONTROL VOLTAGE 15 POUND INCHES
 - PANEL GROUND MUST BE CONNECTED TO EARTH GROUND
 - INSTALLER TO PROVIDE MAIN DISCONNECTING DEVICE FOR THIS ELECTRICAL ASSEMBLY. SHORT CIRCUIT PROTECTION IS RECOMMENDED. SEE TABLE 1. IF PROVIDING PANEL SHORT CIRCUIT PROTECTION USING TIME DELAY (CLASS J) FUSES, PANEL SCCR IS 65KA. OTHERWISE, PANEL SCCR IS 5KA.
 - ALL WIRES MUST BE LABELED ON BOTH ENDS
 - TRANSFORMER IS SIZED FOR LOADS SHOWN ON DRAWING ONLY. DO NOT CONNECT ANY OTHER DEVICES
 - Δ -INDICATES A DRAWING WIRE CONNECTION TO ANOTHER PAGE.
 - TEST MODE JUMPER WILL CHANGE ALTERNATION CYCLE AND MINIMUM RUM TIMERS. USE WITH-OUT AUTHORIZATION MAY CAUSE UNSTABLE OPERATION. CONSULT FACTORY BEFORE USE.

FIELD WIRING NOTES ON PAGE W-8.

TABLE 1									
PANEL DATA 3 ϕ – 50/60 Hz 200VA CONTROL CIRCUIT									
(A) LOAD SPECIFICATIONS					(B) BRANCH CIRCUIT PROTECTION – PROVIDED BY INSTALLER				
(A) POWER (V/PH)	PANEL PART NUMBER	# OF MOTORS	LARGEST MOTOR LOAD (FLA)	PANEL LOAD TOTAL (FLA)	NONTIME DELAY FUSE	TIME-DELAY FUSE	INVERSE-TIME CIRCUIT BREAKER		
208V/3 ϕ	A2AJ	4	14.9	65.4	100A	80A	90A		
	F2AJ	6	14.9	95.2	125A	110A	120A		
	G2AJ	8	14.9	125.0	175A	150A	150A		
	I2AJ	12	14.9	184.6	225A	200A	225A		
	K2AJ	16	14.9	244.2	300A	300A	300A		
230V/3 ϕ	A3AJ	4	13.0	57.2	90A	70A	80A		
	F3AJ	6	13.0	83.2	110A	100A	110A		
	G3AJ	8	13.0	109.2	150A	125A	150A		
	I3AJ	12	13.0	161.2	200A	175A	200A		
	K3AJ	16	13.0	213.2	250A	225A	250A		
460V/3 ϕ	A4AJ	4	6.49	28.6	45A	35A	40A		
	B4AJ	4	11.50	48.6	80A	60A	70A		
	F4AJ	6	6.49	41.5	60A	50A	60A		
	G4AJ	8	6.49	54.5	70A	60A	70A		
	I4AJ	12	6.49	80.5	100A	90A	100A		
	K4AJ	16	6.49	106.4	125A	125A	125A		
NOTE– ADJUST OVERCURRENT PROTECTION DEVICE TO 115% OF MOTOR NAMEPLATE FLA VALUE									

TABLE 2									
CONTROL TRANSFORMERS – 200VA									
FUSE		208	230	460	WIRE TYPE TABLE				
TYPE		VOLT	VOLT	380 VOLT					
FU1,2A FU1,2B	FNQR	4A	4A	2A	VOLTAGE	WIRE NUMBERS	GAUGE	COLOR	
FU3A,B	FNM	2.5A	2.5A	2.5A	120VAC	001-699	16-18AWG	RED/BLK	
					0VAC	W	16-18AWG	WHT/BLK	
					24VDC	700-999	16-18AWG	PURPLE	
					0VDC	701	16-18AWG	PURPLE	
					GND	-	VARIES	GREEN	
PRIMARY FUSE CONNECT (HN)	H2	H3	H4		CUSTOMER SUPPLY	01-99	16AWG	YELLOW	

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUIT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
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E-1	CHANGE MAIN DISCONNECTS TO H-FRAME	03/01/12	22752	BFH	CHR
F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
G-1	CHANGED PLC TO IDEC FC6A	10/29/19	PXEC0200	AJL	JLM
H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELABELED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

OPTIONAL:



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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE DATA

DWG. NO. PXEM-218 W

SHEET	SIZE
D-1	B

PXEM-218 D1

REV	REVISION	DATE	ECN	NAME	CHKD
B-1	RELEASE TO PRODUCTION	07/23/10	22347	CHR	DMS
B-2	CHG RPIU & GF CIRCUT AND PLC INPUT	11/03/10	22346	CHR	CHR
C-1	ADDED ESCN LAYOUT2	03/31/11	22545	BFH	CHR
D-1	UPDATED ESCN-2 LAYOUT PER EC#22668	12/13/11	22668	KMD	CHR
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F-1	CHANGE DATA TABLE ADD FIELD CONN	03/08/13	PXEC0030	CHR	CHR
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H-1	ADDED ISLOATION RELAYS	02/16/21	PXEC0414	AJL	JLM
I-1	RELAEBED LAMP TEST PB	04/15/24	PXEC0616	VAG	JRD
J-1	ADD CB TO EXTERNAL DEVICES & DISCONNECT TO INPUT POWER	07/22/24	PXEC0628	SEK	JRD

TABLE 1									
PANEL DATA 3Ø – 50/60 Hz 200VA CONTROL CIRCUIT									
(A) LOAD SPECIFICATIONS					(B) BRANCH CIRCUIT PROTECTION – PROVIDED BY INSTALLER				
(A) POWER (V/PH)	PANEL PART NUMBER	# OF MOTORS	LARGEST MOTOR LOAD (FLA)	PANEL LOAD TOTAL (FLA)	NONTIME DELAY FUSE	TIME-DELAY FUSE	INVERSE-TIME CIRCUIT BREAKER		
460V/3Ø	G4LP	8	6.49	54	70A	60A	70A		
NOTE– ADJUST OVERCURRENT PROTECTION DEVICE TO 115% OF MOTOR NAMEPLATE FLA VALUE									

- NOTES:
- RECOMMENDED TIGHTENING TORQUES FOR WIRE TERMINALS:
208–575 VOLT POWER 35 POUND INCHES
120 VOLT POWER AND CONTROL VOLTAGE 15 POUND INCHES
 - PANEL GROUND MUST BE CONNECTED TO EARTH GROUND
 - INSTALLER TO PROVIDE MAIN DISCONNECTING DEVICE FOR THIS ELECTRICAL ASSEMBLY. SHORT CIRCUIT PROTECTION IS RECOMMENDED. SEE TABLE 1. IF PROVIDING PANEL SHORT CIRCUIT PROTECTION USING TIME DELAY (CLASS J) FUSES, PANEL SCCR IS 65KA. OTHERWISE, PANEL SCCR IS 5KA.
 - ALL WIRES MUST BE LABELED ON BOTH ENDS
 - TRANSFORMER IS SIZED FOR LOADS SHOWN ON DRAWING ONLY. DO NOT CONNECT ANY OTHER DEVICES
 - △ -INDICATES A DRAWING WIRE CONNECTION TO ANOTHER PAGE.
 - TEST MODE JUMPER WILL CHANGE ALTERNATION CYCLE AND MINIMUM RUM TIMERS. USE WITH-OUT AUTHORIZATION MAY CAUSE UNSTABLE OPERATION. CONSULT FACTORY BEFORE USE.
- FIELD WIRING NOTES ON PAGE W-8.

TABLE 2									
CONTROL TRANSFORMERS – 200VA									
FUSE		208	230	460	WIRE TYPE TABLE				
TYPE		VOLT	VOLT	380 VOLT					
FU1,2A FU1,2B	FNQR	4A	4A	2A	VOLTAGE	WIRE NUMBERS	GAUGE	COLOR	
FU3A,B	FNM	2.5A	2.5A	2.5A	120VAC	001-699	16-18AWG	RED/BLK	
					0VAC	W	16-18AWG	WHT/BLK	
					24VDC	700-999	16-18AWG	PURPLE	
					0VDC	701	16-18AWG	PURPLE	
					GND	-	VARIES	GREEN	
PRIMARY FUSE CONNECT (HN)		H2	H3	H4	CUSTOMER SUPPLY	01-99	16AWG	YELLOW	

OPTIONAL:



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DRAWN BY	CHECKED BY	ENGINEERING APPROVAL
CHR	DMS	DMS
07/23/10	07/23/10	07/23/10

PANEL TYPE

ENCL SCROLL DUPLEX
MAIN ALT PANEL

DWG. TYPE 7. 5 10 DATA

DWG. NO.

PXEM-218 W

SHEET	SIZE
D-1	B

PXEM-218 D1