

WARNING NAMEPLATE DETAIL

S-L CONTROLS, DWG D32384-50  
VOLTAGE: 120VAC, 60HZ, SINGLE PHASE  
AMPS: 5

MAXIMUM PUMP HORSEPOWER: 0.25

SHORT CIRCUIT CURRENT: N/A

ENCLOSURE RATING: UL TYPE 4X

CAUTION: MULTIPLE POWER SOURCES ARE PROVIDED FROM FIELD TERMINALS. EACH SOURCE SHOULD BE DISCONNECTED FOR SERVICING.

WARNING: TO MAINTAIN OVERCURRENT, SHORT CIRCUIT, AND GROUND FAULT PROTECTION, THE MANUFACTURER'S INSTRUCTIONS FOR SELECTING CURRENT ELEMENTS MUST BE FOLLOWED

NAMEPLATES SIZED AS REQUIRED

NAME PLATE LEGEND TABLE

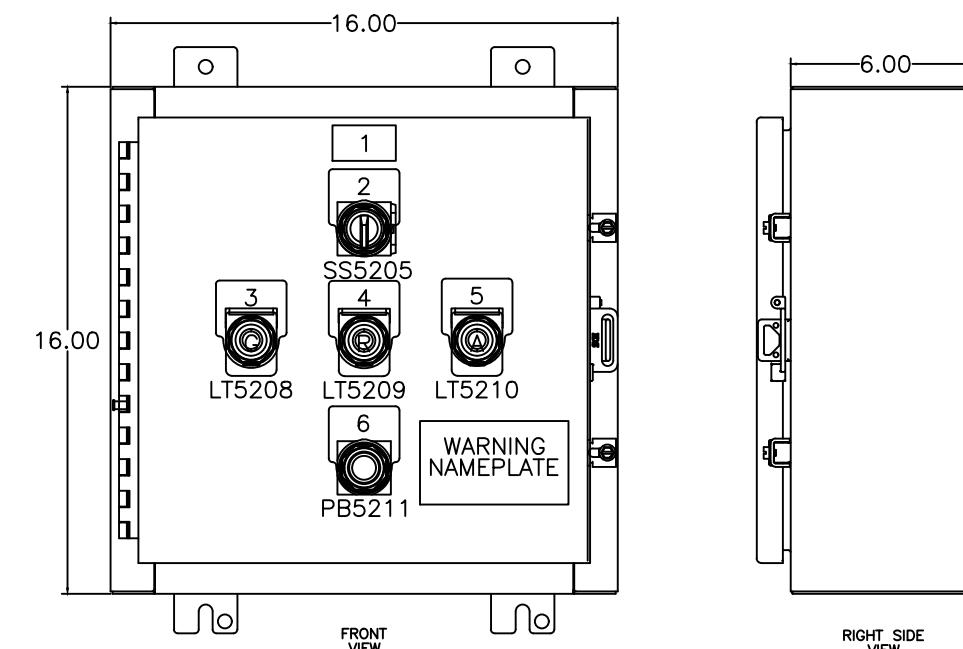
ITEM	QTY	DESCRIPTION
1	1	SFAN-1 / CONTROL PANEL
2	1	HAND / OFF / AUTO
3	1	RUNNING
4	1	STOPPED
5	1	FAULT
6	1	OVERLOAD / RESET
7	1	FU5204: MERSEN MI5HF25V2/100 2A

NOTES:

ALL PLATES SHALL BE ENGRAVED ON WHITE BACKGROUND WITH BLACK CHARACTERS. LETTER HEIGHT SHOULD BE MINIMUM 1/4"

WIRING:

- 1) □ - INDICATES CABINET TERMINAL BLOCK
- 2) DASHED LINES INDICATE WIRING REMOTE TO CONTROL PANEL.
- 3) PROVIDE 20% SPARE TERMINALS
- 4) UL APPROVED NO. TO BE PROVIDED AT TIME OF MANUFACTURING
- 5) ELECTRICAL CONNECTION TORQUES:  
TERMINAL: 12 INCH POUNDS  
CIRCUIT BREAKER: 45 INCH POUNDS

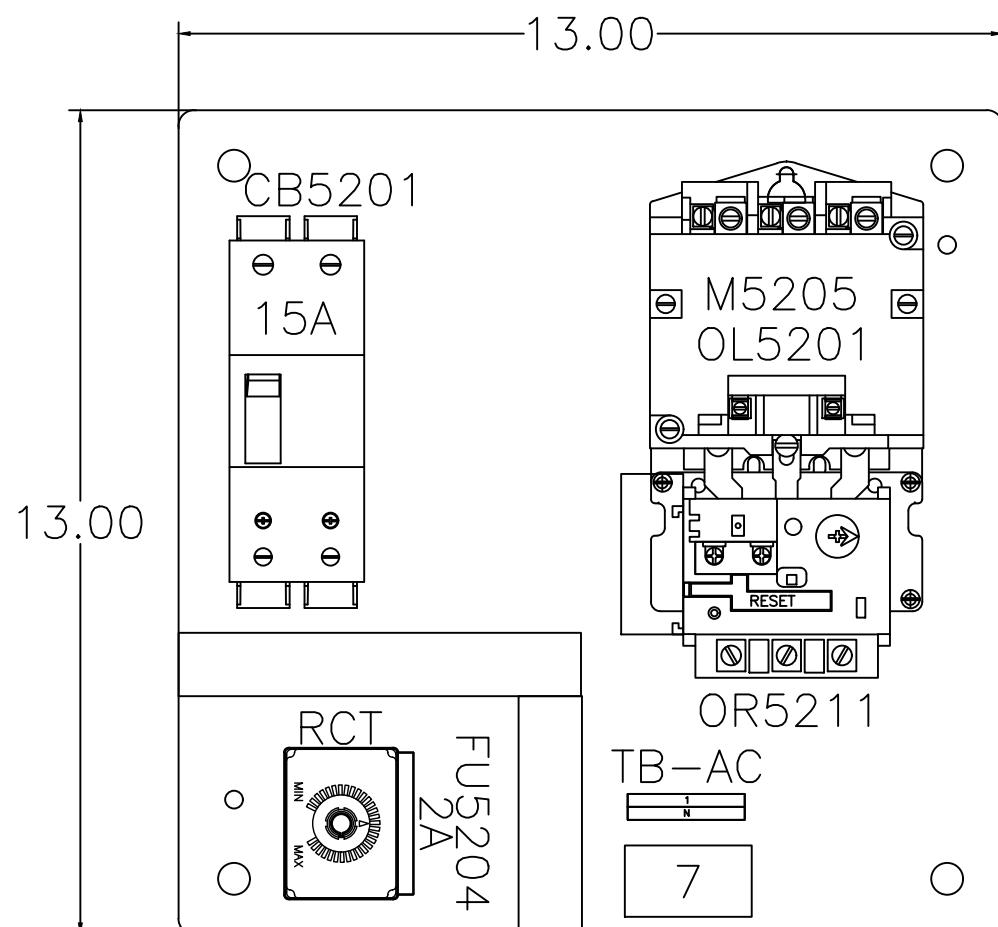


PANEL WIRING

AREA	VOLTAGE	NOUN NAME	ID	GAGE	COLOR	TYPE
INTERNAL	120VAC	HOT	(L1), (1)	14	BLACK	MTW
INTERNAL	120VAC	NEUTRAL	(N)	14	WHITE	MTW
CONTROL	120VAC	HOT	VARIOUS	16	RED	MTW
CONTROL	120VAC	NEUTRAL	N	16	WHITE	MTW

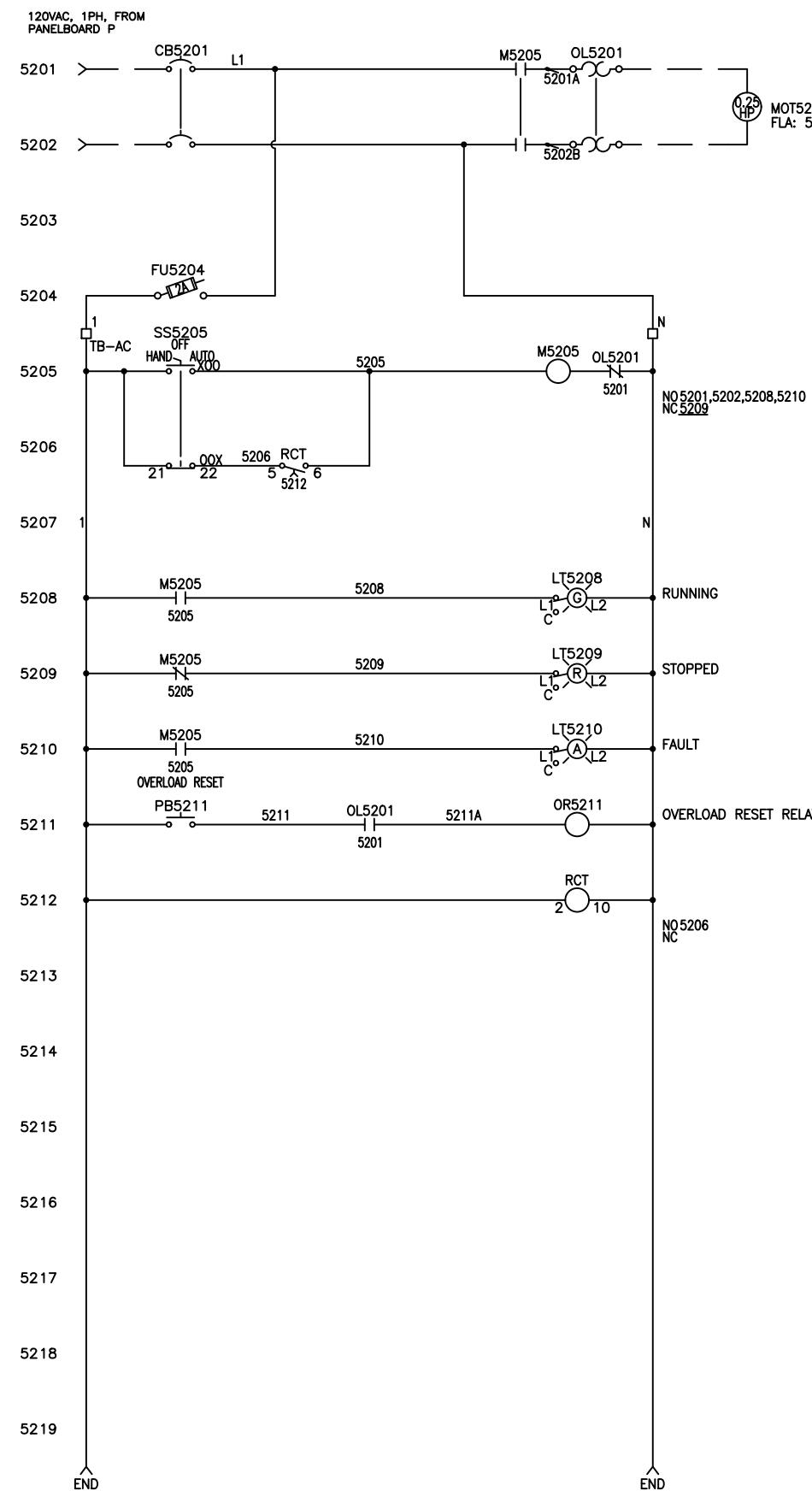
TOLERANCES	REVISIONS			POMONKEY PUMP STATION IMPROVEMENTS EXTERIOR PANEL LAYOUT
	NO.	DATE	BY	
DECIMAL	1			
	2			
FRACTIONAL	3			
	4			
ANGULAR	5			
	6			

DRAWN BY ZBB      SCALE NONE      MATERIAL \_\_\_\_\_  
CHK'D MN      DATE 01-07-2026      DRAWING NUMBER D32384-50



TAGS	QTY	CATALOG	DESCRIPTION	MANUFACTURER
ENC	1	SCE-16H1606SS6LP	WALL MOUNT ENCLOSURE – NEMA 4X	SCE
ENC	1	SCE-16P16	ENCLOSURE BACKPANEL	SCE
LT5208	1	9001SKT38LGG31	PTT LIGHT, 120VAC LED, GREEN	SCHNEIDER ELECTRIC
LT5209	1	9001SKT38LRR31	PTT LIGHT, 120VAC LED, RED	SCHNEIDER ELECTRIC
LT5210	1	9001SKT38LYA31	PTT LIGHT, 120VAC LED, AMBER	SCHNEIDER ELECTRIC
PB5211	1	9001SKR1B	PUSHBUTTON, BLACK	SCHNEIDER ELECTRIC
PB5211	1	9001KA2	1 NO CONTACT	SCHNEIDER ELECTRIC
SS5205	1	9001SKS43BH13	3 POSITION SWITCH, BLACK	SCHNEIDER ELECTRIC
CB5201	1	BGL26015	MAIN CIRCUIT BREAKER, 15A	SQUARE D
M5205	1	8536-SA011V02ES	NEMA MOTOR STARTER / OVERLOAD	SQUARE D
OL5201	1	9999AC04	AUX OVERLOAD CONTACT NO	SQUARE D
OR5211	1	9999RR04	OVERLOAD RESET RELAY	SQUARE D
FU5204	1	3046100	FUSE TERMINAL BLOCK, 120VAC	PHOENIX CONTACT
FU5204	1	MI5HF25V2/100	MINIATURE FUSE, FAST ACTING, 2A	MERSEN
RCT	1	9050JCK70V20	REPEAT CYCLE TIMER, 0.5 SEC TO 999 HOURS	SQUARE D
RCT	1	8501NR61	REPEAT CYCLE TIMER SOCKET, 120VAC, 11 PIN, DIN	SQUARE D
TB-AC	2	3044076	UNIVERSAL TERMINAL BLOCK – UT 2,5	PHOENIX CONTACT
TB-AC	A/R	D-UT 2,5 / 10	TERMINAL END BARRIER	PHOENIX CONTACT
TB-AC	A/R	UT 2,5-PE	GROUNDING TERMINAL BLOCK	PHOENIX CONTACT
TB-AC	A/R	E/NS 35 N	TERMINAL ANCHOR	PHOENIX CONTACT

TOLERANCES	REVISIONS			POMONKEY PUMP STATION IMPROVEMENTS		
	NO.	DATE	BY	INTERIOR PANEL LAYOUT		
DECIMAL	1			DRAWN BY ZBB	SCALE NONE	MATERIAL
	2					
FRACTIONAL	3			CHKD MN	DATE 01-07-2026	DRAWING NUMBER
	4					
ANGULAR	5			TRACED	APP'D	D32384-51
	6					



TOLERANCES	REVISIONS			POMONKEY PUMP STATION IMPROVEMENTS 120VAC WIRING DIAGRAM
	NO.	DATE	BY	
DECIMAL	1			
	2			
FRACTIONAL	3			
	4			
ANGULAR	5			DRAWN BY ZBB SCALE NONE MATERIAL
	6			CHK'D MN DATE 01-07-2026 DRAWING NUMBER
				TRACED APP'D D32384-52

**SH CONTROLS**