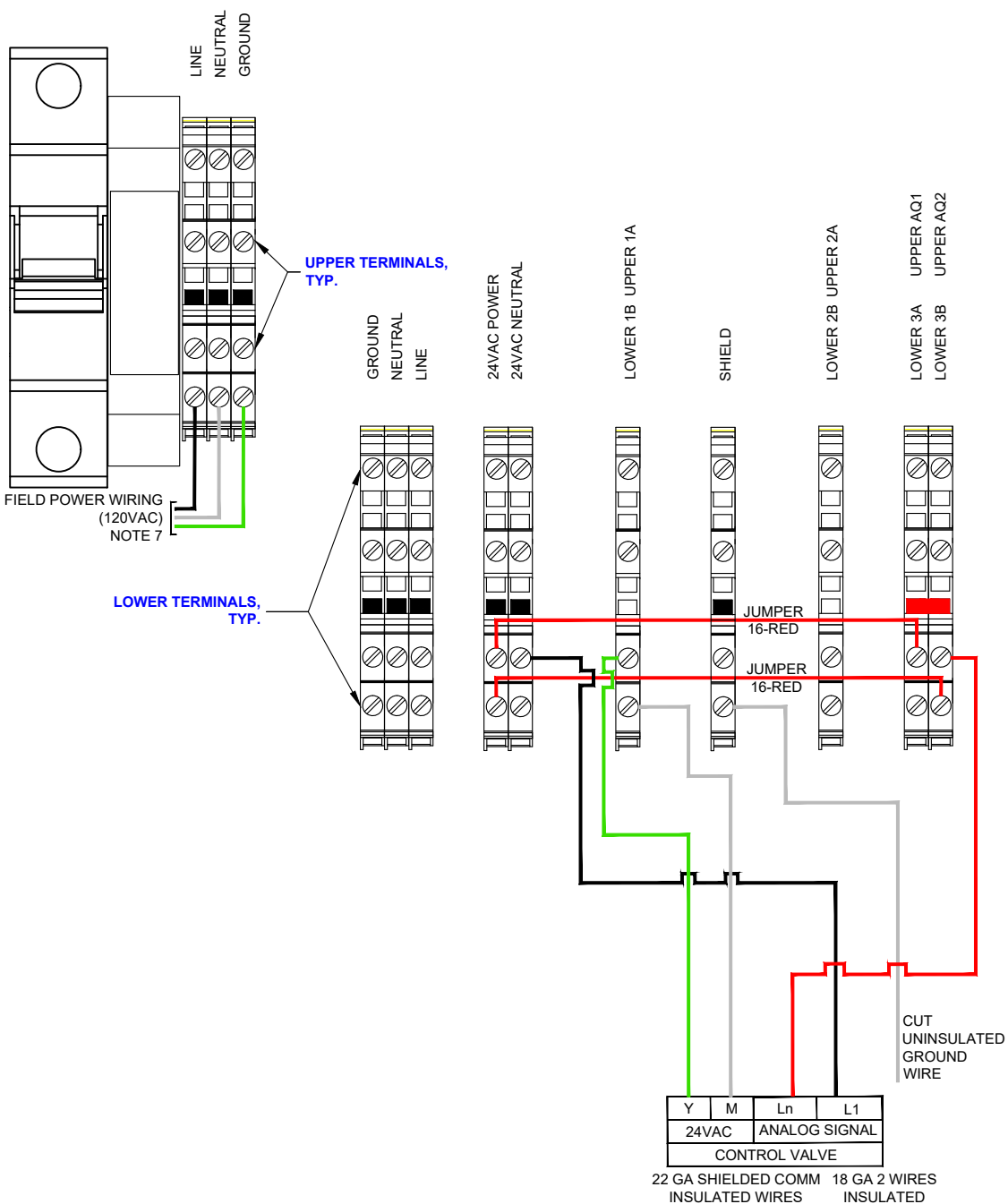
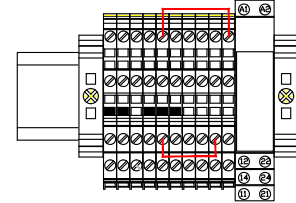
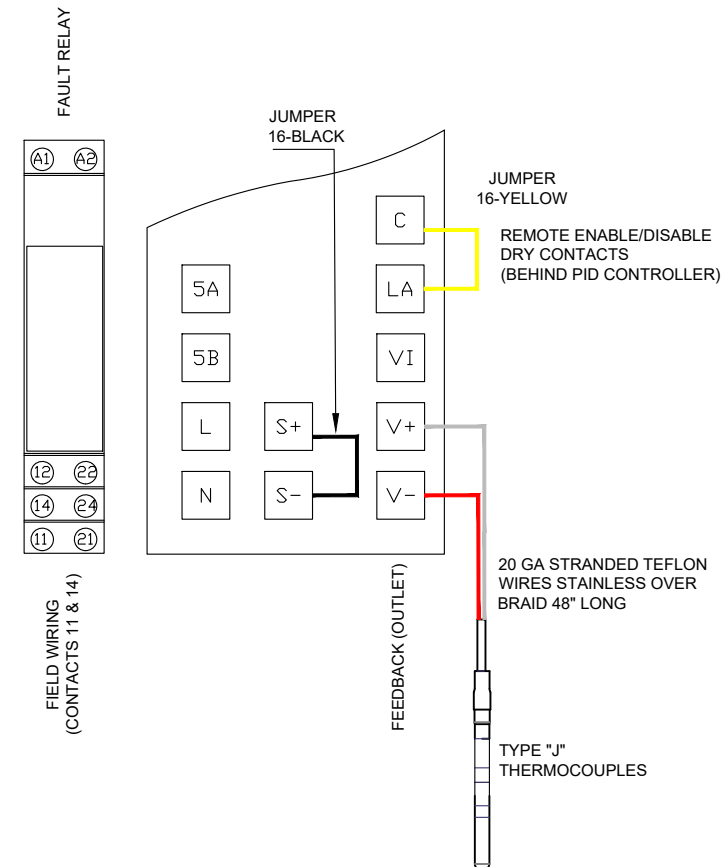




DIP SWITCH SETTINGS



TERMINAL BLOCK VIEW



****TERMINAL BLOCKS ARE DOUBLE-LEVEL TYPE****

NOTES:

- UNIT SHUTS DOWN UPON LOSS OF ELECTRICAL POWER SUPPLY.
- DO NOT ROUTE COMMUNICATION WIRING AND MAIN POWER WIRING INSIDE SAME CONDUIT.
- INSTALL EXTERNAL DEDICATED SINGLE POLE, 10 AMP SHUTOFF SWITCH & CIRCUIT BREAKER IN SERIES WITH THE ELECTRICAL POWER TO THE CONTROL PANEL OF THE UNIT.
- CONSULT LOCAL AND NATIONAL ELECTRICAL CODES AND STANDARDS.
- ADJUST DIP SWITCH SETTINGS ON CONTROL VALVE AS SHOWN ON THIS DRAWING.
- FAULT RELAY HAS ONE SET OF NORMALLY OPEN CONTACTS AND ONE SET OF NORMALLY CLOSED CONTACTS AVAILABLE FOR FIELD CONNECTIONS.
- TO CALIBRATE ACTUATOR START WITH DIP SWITCH 7 IN THE "ON(MAN)" POSITION NEXT WITH THE POWER ON CYCLE DIP SWITCH 7 "OFF(AUTO)" THEN BACK "ON(MAN)" (THE VALVE STEM SHOULD MOVE UP THEN DOWN DURING CALIBRATION)
- FIELD POWER WIRING TERMINAL BLOCKS LOCATED IN THE TOP RIGHT OF CONTROL BOX



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SPM SERIES
ELECTROMAGNETIC CONTROL VALVES (22039-TAB)
ELECTRICAL WIRING DRAWING WITH NEW CONTROL BOX

F	390	SC	2/26/26
E	-	LF	6/12/25
D	-	SC	11/15/24
C	-	SC	9/4/24
B	-	SS	8/20/19
REV	ECO #	BY	DATE

	NAME	DATE	DWG.#	REV
DRAWN BY	SC	2/26/26	S-44	F
CHECKED BY				