

TIGHTENING TORQUE FOR TERMINAL BLOCK IS 9 in-lbs.

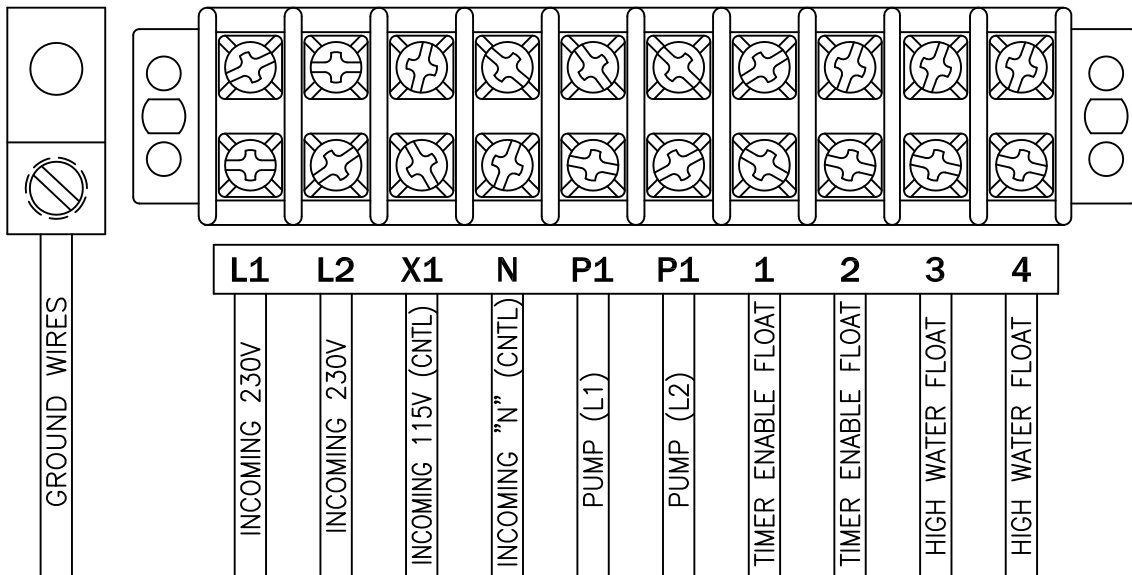
MODEL NO.

LCTD

PAGE

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# CONNECTION DIAGRAM (230V PUMP)



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CHANGES	TOLERANCES	DRAWN BY	DATE	POWER CONNECTION SIMPLEX DOSING	
F	DECIMALS .XXX = ±.005 .XX = ±.010 FRACTIONAL X/X = ±.1/64 ANGLES X° = ±1/2°	C. BARRICK	4/1/10		
E		MATERIAL SPECIFICATION:  AS NOTED		SCALE:	PART NO.
D				FULL	50B036
C					
B					
A					

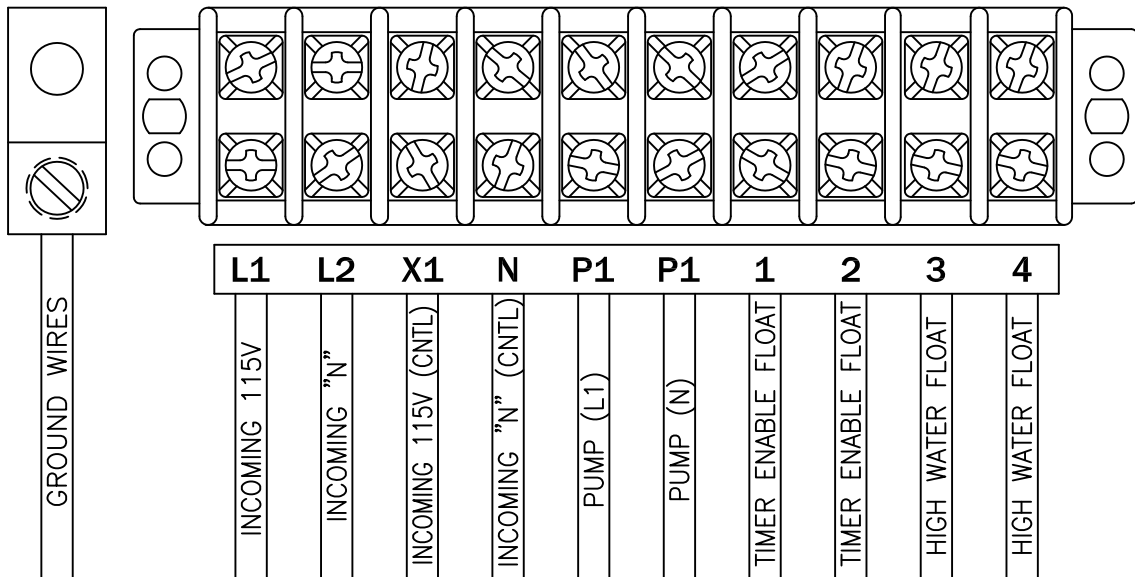
TIGHTENING TORQUE FOR TERMINAL BLOCK IS 9 in-lbs.

MODEL NO.

LCTD

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# CONNECTION DIAGRAM (115V PUMP)



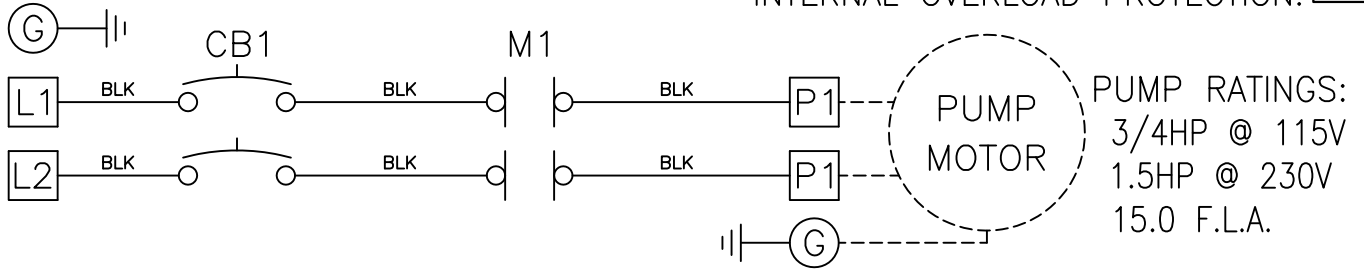
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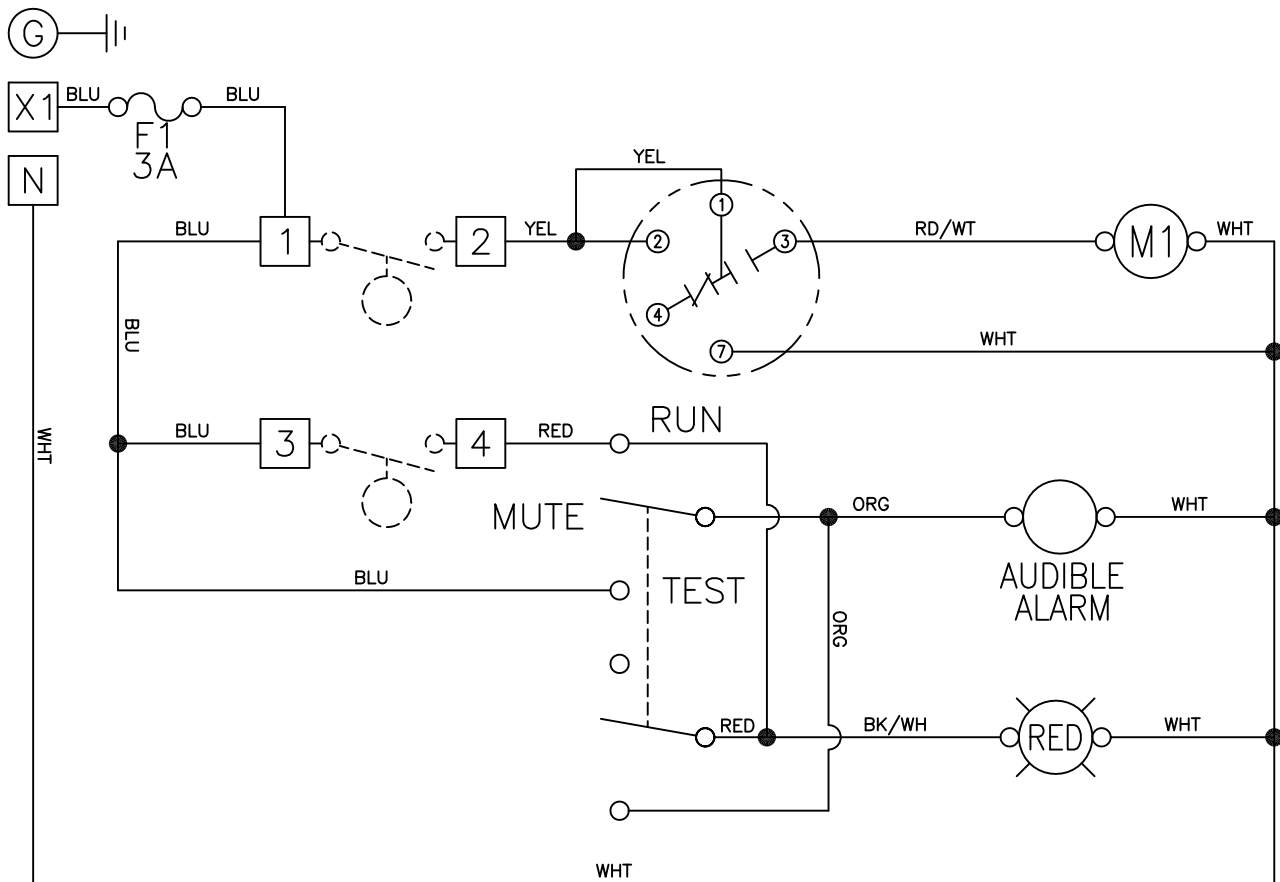
CHANGES	TOLERANCES	DRAWN BY	DATE	POWER CONNECTION SIMPLEX DOSING	
F	DECIMALS .XXX = ±.005 .XX = ±.010 FRACTIONAL X/X = ±.1/64 ANGLES X° = ±1/2°	C. BARRICK	4/1/10		
E		MATERIAL SPECIFICATION:  AS NOTED		SCALE:	PART NO.
D				FULL	50B036
C					
B					
A					

PUMP POWER CIRCUIT  
115/230V - 1PH

NOTE: BOTH MOTORS MUST HAVE  
INTERNAL OVERLOAD PROTECTION.



CONTROL POWER CIRCUIT  
115 - 1PH



NOTES: MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.  
DASHED LINES INDICATE ITEMS NOT CONTAINED IN THE PANEL.  
FIELD WIRING MUST BE A MINIMUM OF 60°C COPPER WIRE.  
REQUIRED TORQUE FOR TERMINAL BLOCK SCREWS IS 9 in-lbs.

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CHANGES	TOLERANCES	DRAWN BY	DATE	SCHEMATIC, ELECTRICAL SIMPLEX DOSING	
F	DECIMALS .XXX = ±.005 .XX = ±.010 FRACTIONAL X/X = ±.1/64 ANGLES X° = ±1/2°	C. BARRICK	4/1/10	SCALE:	PART NO.
E		MATERIAL SPECIFICATION:  AS NOTED		FULL	50B036
D					
C					
B					
A					