

TIGHTENING TORQUE FOR TERMINAL BLOCK IS 9 in-lbs.

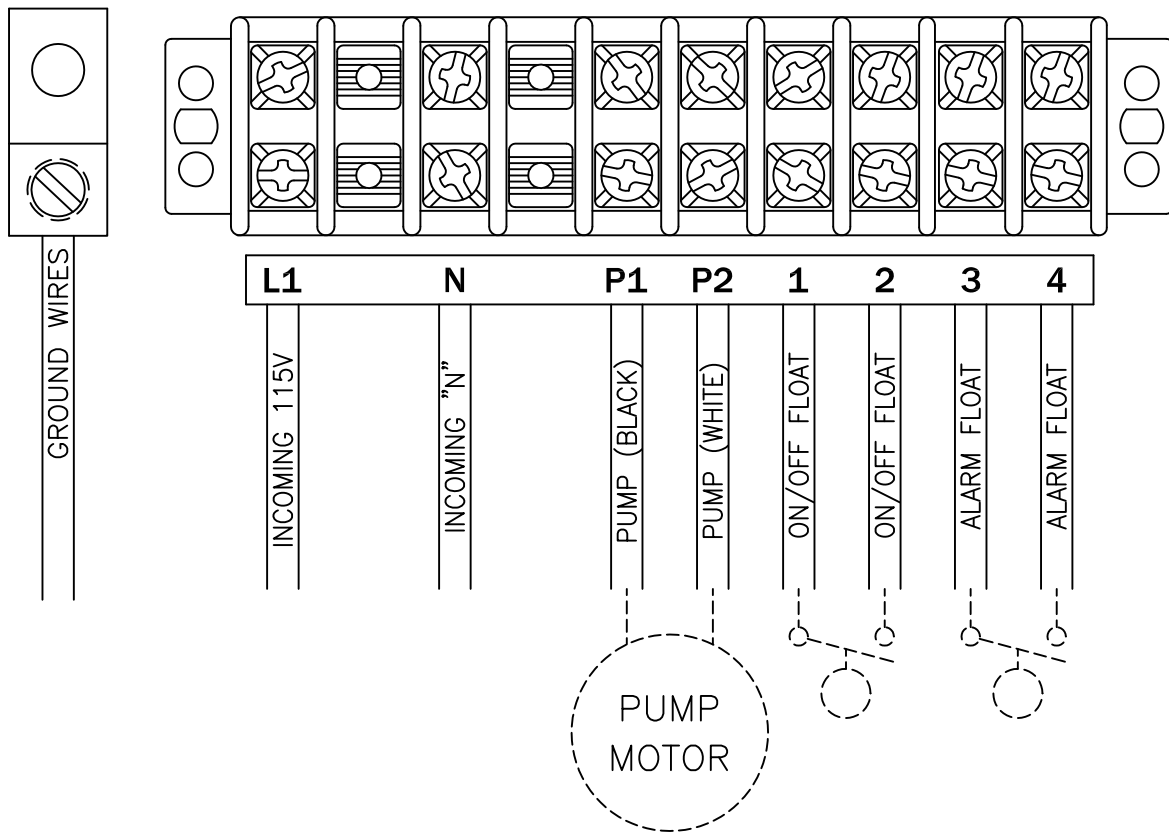
MODEL NO.

SSC1BB

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# CONNECTION DIAGRAM



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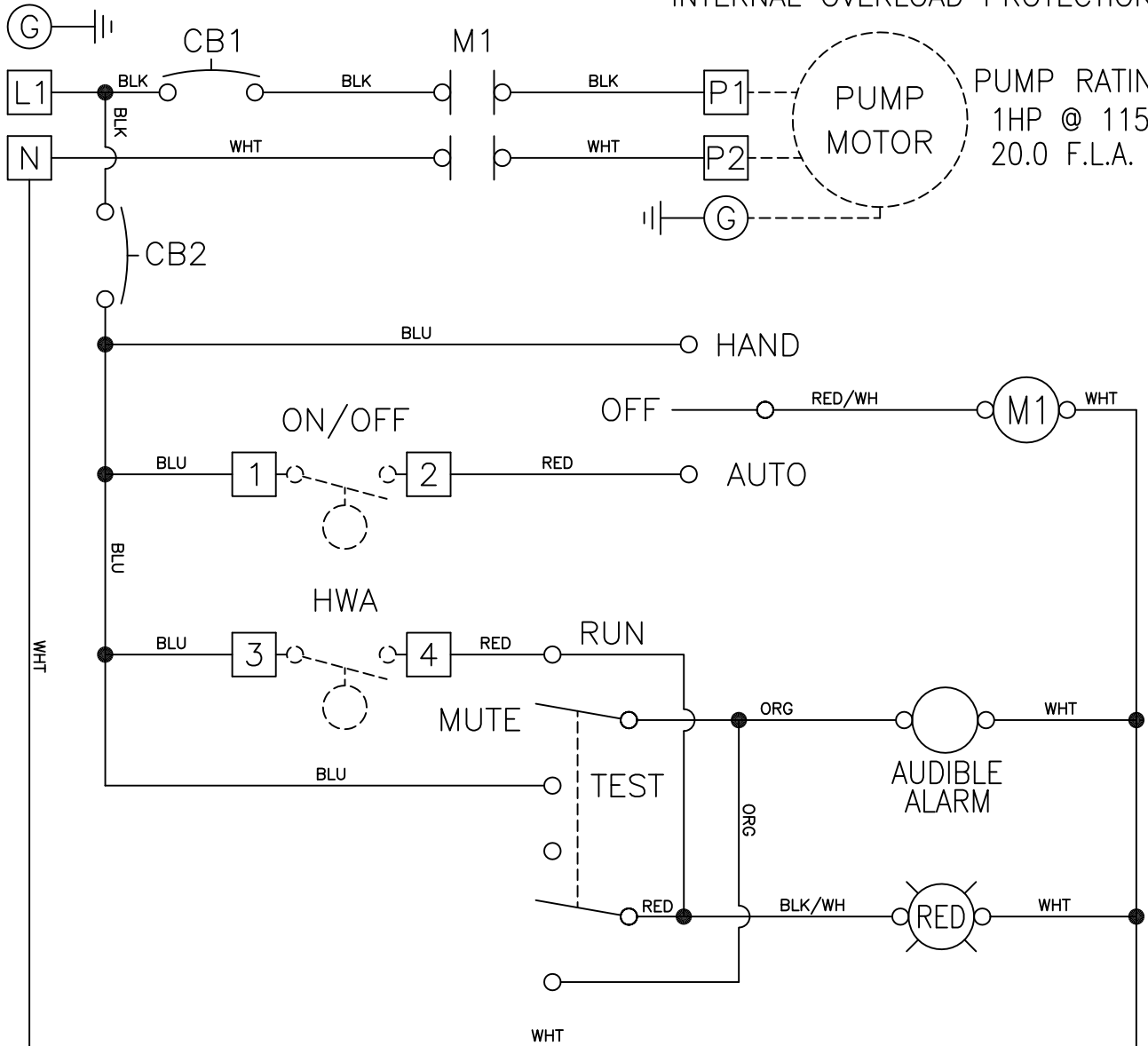


CHANGES	TOLERANCES	DRAWN BY	DATE	CONNECTION DIAGRAM BASIC SIMPLEX	
F	DECIMALS .XXX = ±.005 .XX = ±.010 FRACTIONAL X/X = ±.1/64 ANGLES X° = ±1/2°	D. MIDDLETON	5/20/04	SCALE:	PART NO.
E		MATERIAL SPECIFICATION:  AS NOTED		FULL	50A001B
D					
C					
B					
A					

PUMP POWER CIRCUIT  
115V – 1PH

NOTE: MOTOR MUST HAVE  
INTERNAL OVERLOAD PROTECTION.

PUMP RATINGS:  
1HP @ 115V  
20.0 F.L.A.



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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SCHEMATIC  
115V BIO SIMBLEX

CHANGES	TOLERANCES	DRAWN BY	DATE
F	DECIMALS	D. MIDDLETON	06/20/04
E	.XXX = ±.005	MATERIAL SPECIFICATION:  AS NOTED	
D	.XX = ±.010		
C	FRACTIONAL		
B	X/X = ±.1/64		
A	ANGLES		
	x' = ±1/2'		

SCALE: PART NO.

FULL

50A001B