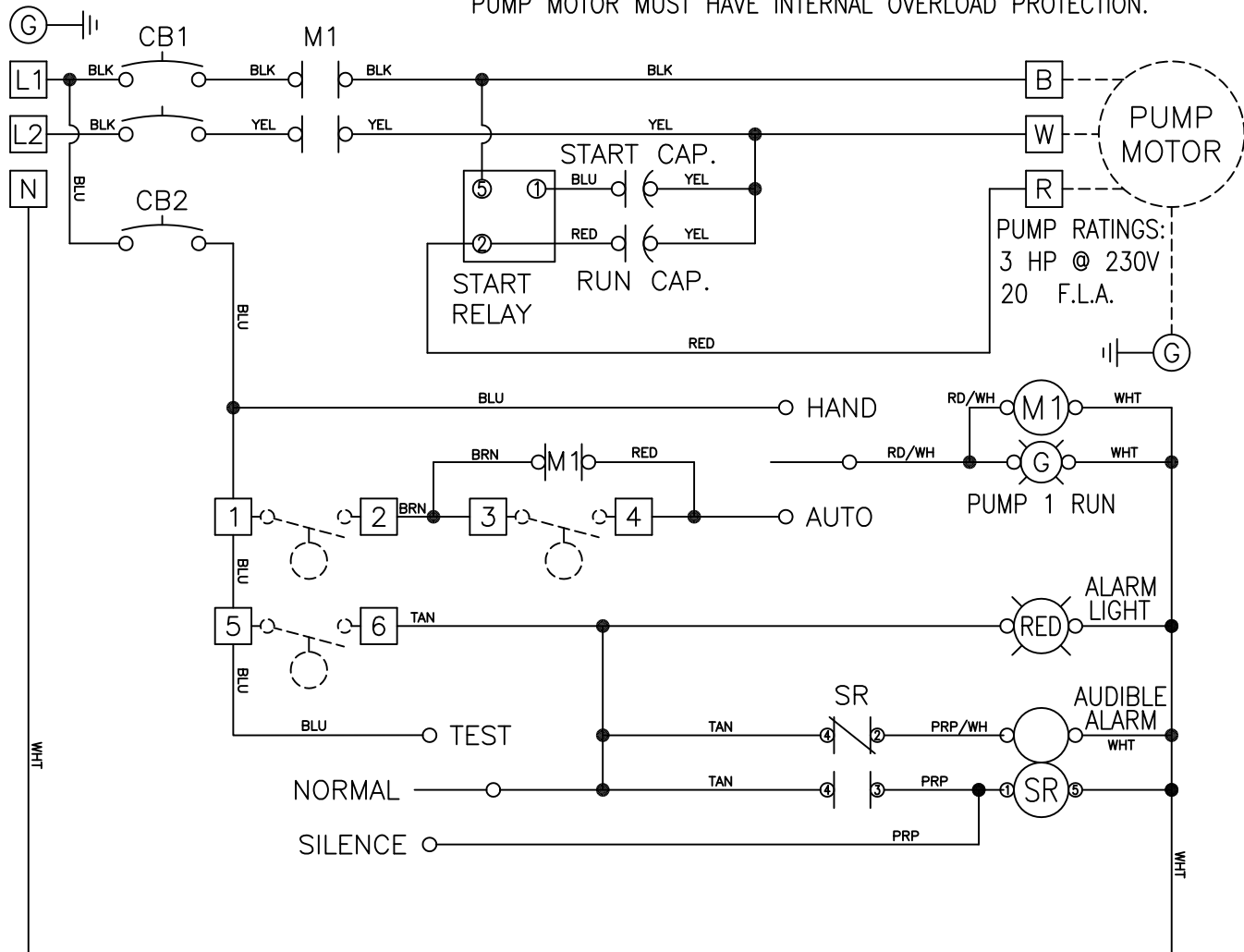


POWER CIRCUIT  
230V - 1PH

PUMP MOTOR MUST HAVE INTERNAL OVERLOAD PROTECTION.



PUMP RATINGS:  
3 HP @ 230V  
20 F.L.A.

- NOTES: FLOAT SWITCH TO BE RATED 2 AMP AT 120V MINIMUM.  
 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 16 in-lbs.

ALL INFORMATION CONTAINED IN THIS DRAWING IS  
 CONFIDENTIAL AND PROPRIETARY TO SEPTIC PRODUCTS INC.



| CHANGES |  | TOLERANCES |              | DRAWN BY                                |  | DATE     |           |
|---------|--|------------|--------------|---|--|----------|-----------|
| F       |  | DECIMALS   | .XXX = ±.005 | C. BARRICK                              |  | 11/23/16 | SCHEMATIC |
| E       |  | FRACTIONAL | .XX = ±.010  | MATERIAL SPECIFICATION:<br><br>AS NOTED |  |          |           |
| D       |  |            |              |   |  |          |           |
| C       |  |            |              |   |  |          |           |
| B       |  |            |              |   |  |          |           |
| A       |  | ANGLES     | X° = ±1/2°   |   |  |          |           |
|         |  |            |              |   |  | SCALE:   | PART NO.  |
|         |  |            |              |   |  | FULL     | 50A700    |

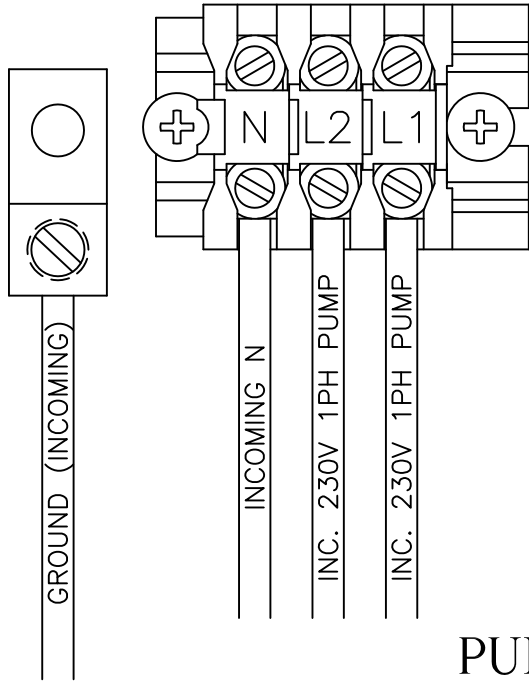
# POWER CONNECTIONS

TIGHTENING TORQUE FOR TERMINAL BLOCK IS 16 in-lbs.

MODEL NO.

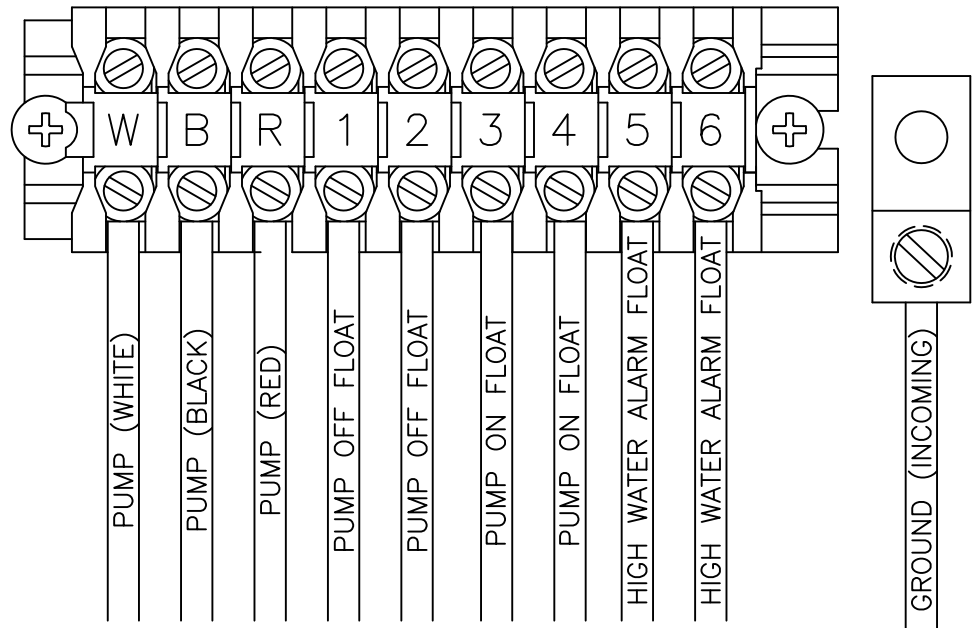
GRDSIM

PAGE  
2



# PUMP & FLOAT CONNECTIONS

TIGHTENING TORQUE FOR TERMINAL BLOCK IS 16 in-lbs.



ALL INFORMATION CONTAINED IN THIS DRAWING IS  
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| CHANGES | TOLERANCES  | DRAWN BY                                | DATE     | POWER CONNECTION<br>DIAGRAM SIMPLEX(230V) |          |
|---------|---|---|----------|---|----------|
| F       | DECIMALS<br>.XXX = ±.005<br>.XX = ±.010<br>FRACTIONAL<br>X/X = ±.1/64<br>ANGLES<br>X° = ±1/2° | C. BARRICK                              | 10/06/09 | SCALE:                                    | PART NO. |
| E       |   | MATERIAL SPECIFICATION:<br><br>AS NOTED |          | FULL                                      | 50A700   |
| D       |   |   |          |   |          |
| C       |   |   |          |   |          |
| B       |   |   |          |   |          |
| A       |   |   |          |   |          |