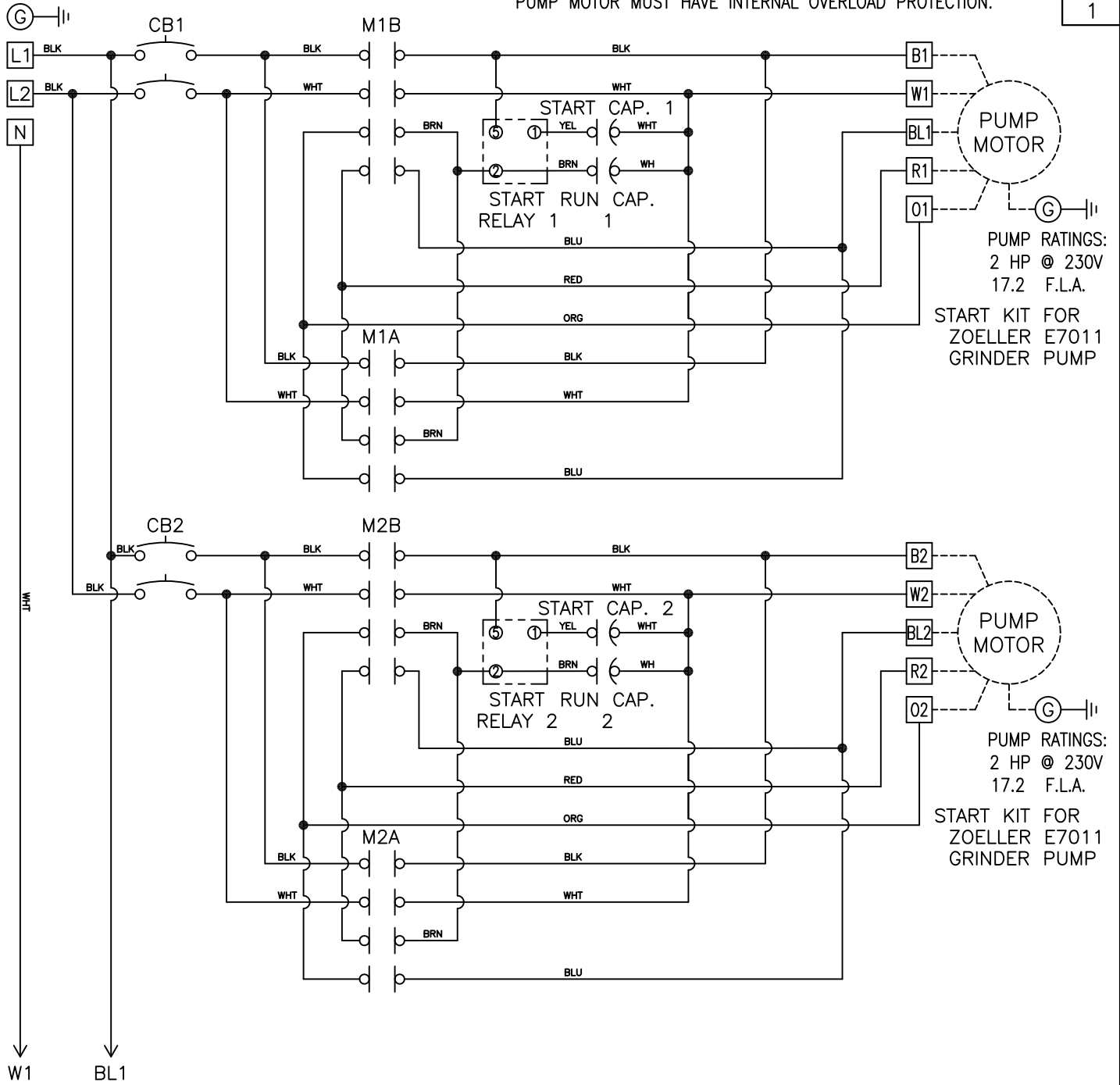


POWER CIRCUIT
230V - 1PH

PUMP MOTOR MUST HAVE INTERNAL OVERLOAD PROTECTION.

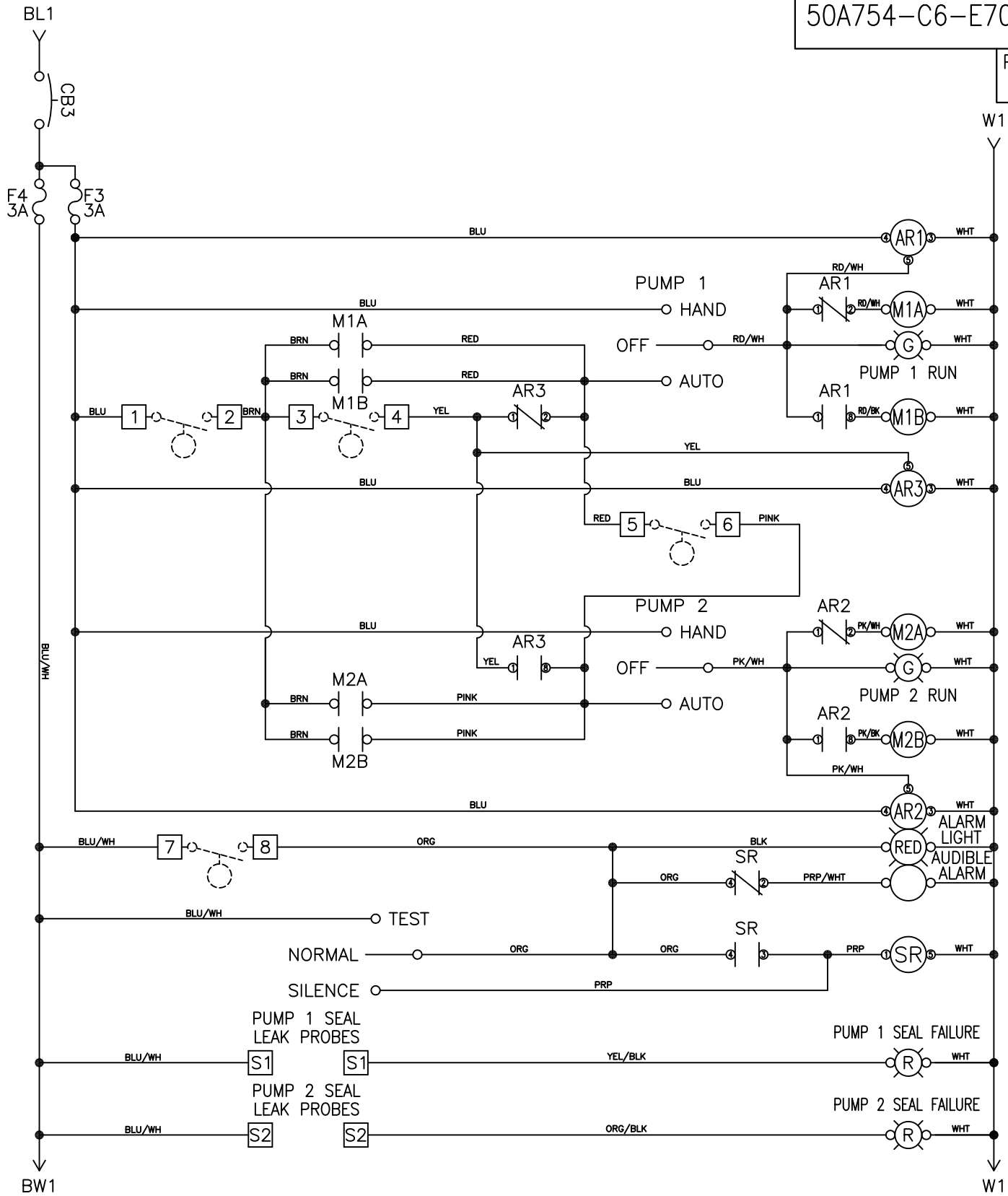


NOTES: FLOAT SWITCH TO BE RATED 2 AMP AT 120V MINIMUM.
MAIN PANEL DISCONNECT MUST BE PROVIDED BY INSTALLER.
DASHED LINES INDICATE ITEMS NOT CONTAIN IN THE PANEL.
REQUIRED TORQUE FOR TERMINAL BLOCK SCREWS IS 16 in-lbs.
FIELD WIRING MUST BE A MINIMUM OF 60°C COPPER WIRE.



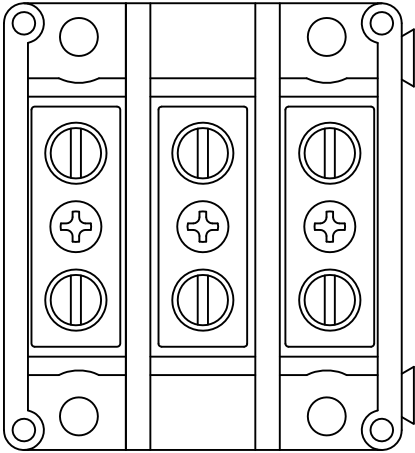
CHANGES	TOLERANCES	DRAWN BY	DATE
F	DECIMALS .XXX = ±.005	D. MIDDLETON	1/23/2013
E	.XX = ±.010	MATERIAL SPECIFICATION: AS NOTED	
D	FRACTIONAL		
C	X/X = ±.1/64		
B	ANGLES		
A	X° = ±1/2°		

SCHEMATIC, ELECTRICAL DUPLX E7011 GRINDER	
SCALE:	PART NO.
FULL	50A754-C6-E7011



CHANGES	TOLERANCES	DRAWN BY	DATE	SCHEMATIC, ELECTRICAL DUPLEX E7011 GRINDER	
F	DECIMALS .xxx = ±.005 .xx = ±.010	D. MIDDLETON	1/23/2013	SCALE:	PART NO.
E	FRACTIONAL x/x = ±.1/64	MATERIAL SPECIFICATION: AS NOTED		FULL	50A754-C6-E7011
D	ANGLES x' = ±1/2'				
C					
B					
A					

50A754-C6-E7011



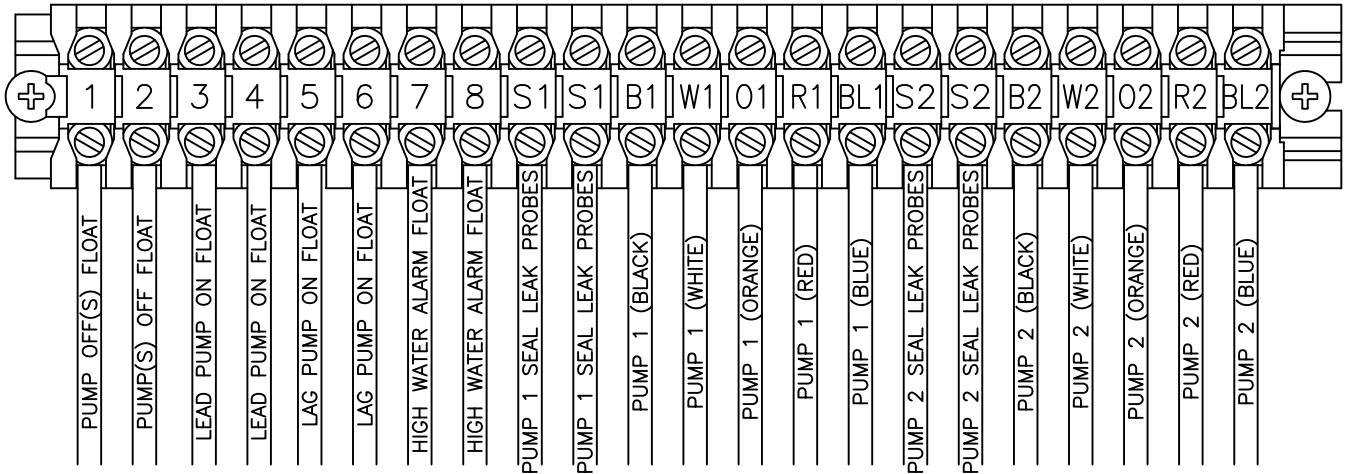
N L1 L2
INC. 230VAC-1PH

INCOMING POWER CONNECTIONS

TIGHTENING TORQUE: 10-14GA = 35 IN-LBS
 8 GA = 40 IN-LBS
 4-6 GA = 45 IN-LBS
 2-3 GA = 50 IN-LBS

PUMP & FLOAT CONNECTIONS

TIGHTENING TORQUE FOR TERMINAL BLOCK 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 .XX = ±.010 FRACTIONAL X/X = ±.1/64 ANGLES X° = ±1/2°	D. MIDDLETON	1/23/2013
E		MATERIAL SPECIFICATION: AS NOTED	
D			
C			
B			
A			

**POWER CONNECTION
 DIAGRAM DUPLEX(230V)**

SCALE: PART NO.
FULL 50A754-C6-E7011