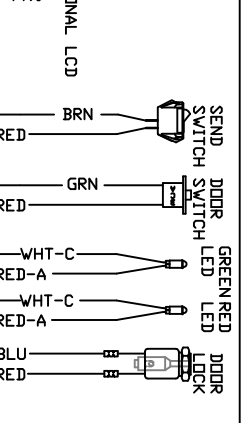
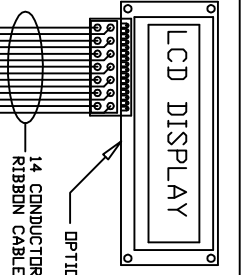


ONE CCV TURN OF POTENTIOMETER SCREW EQUALS AN INCREASE OF APPROX. 1.25 SEC. OF TIME. USE ONLY WHEN LCD IS NOT PRESENT.

NOTE: SHORTING BLOCK MUST BE IN PLACE AS SHOWN TO INSURE PROPER OPERATION.

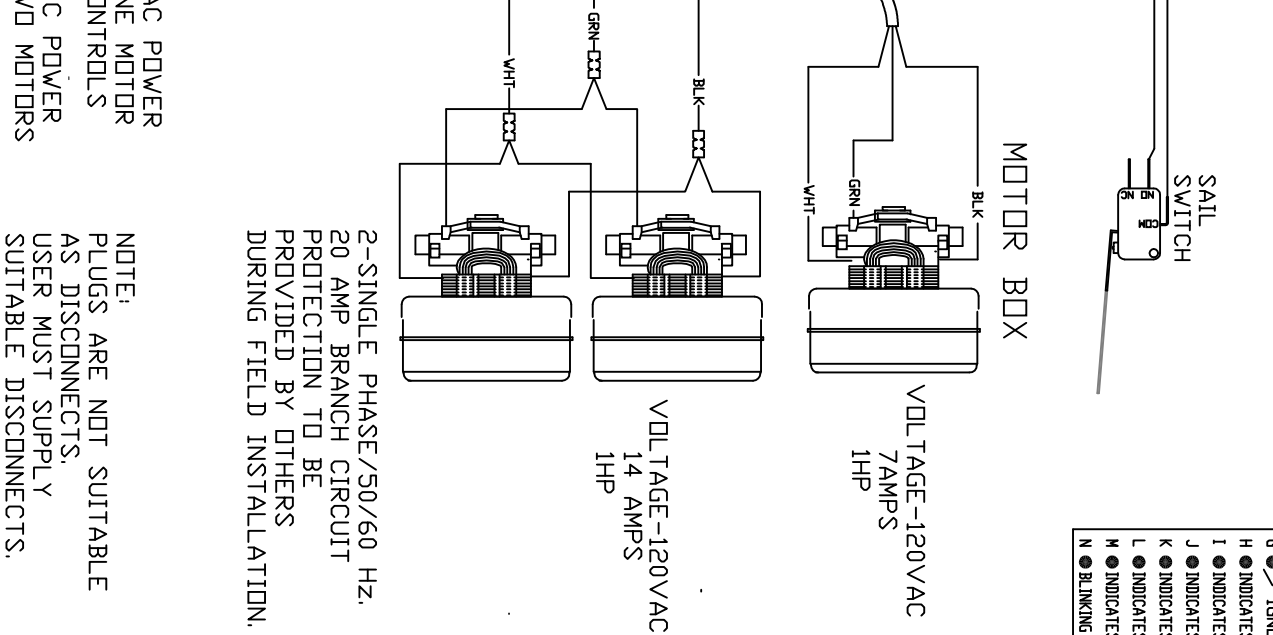
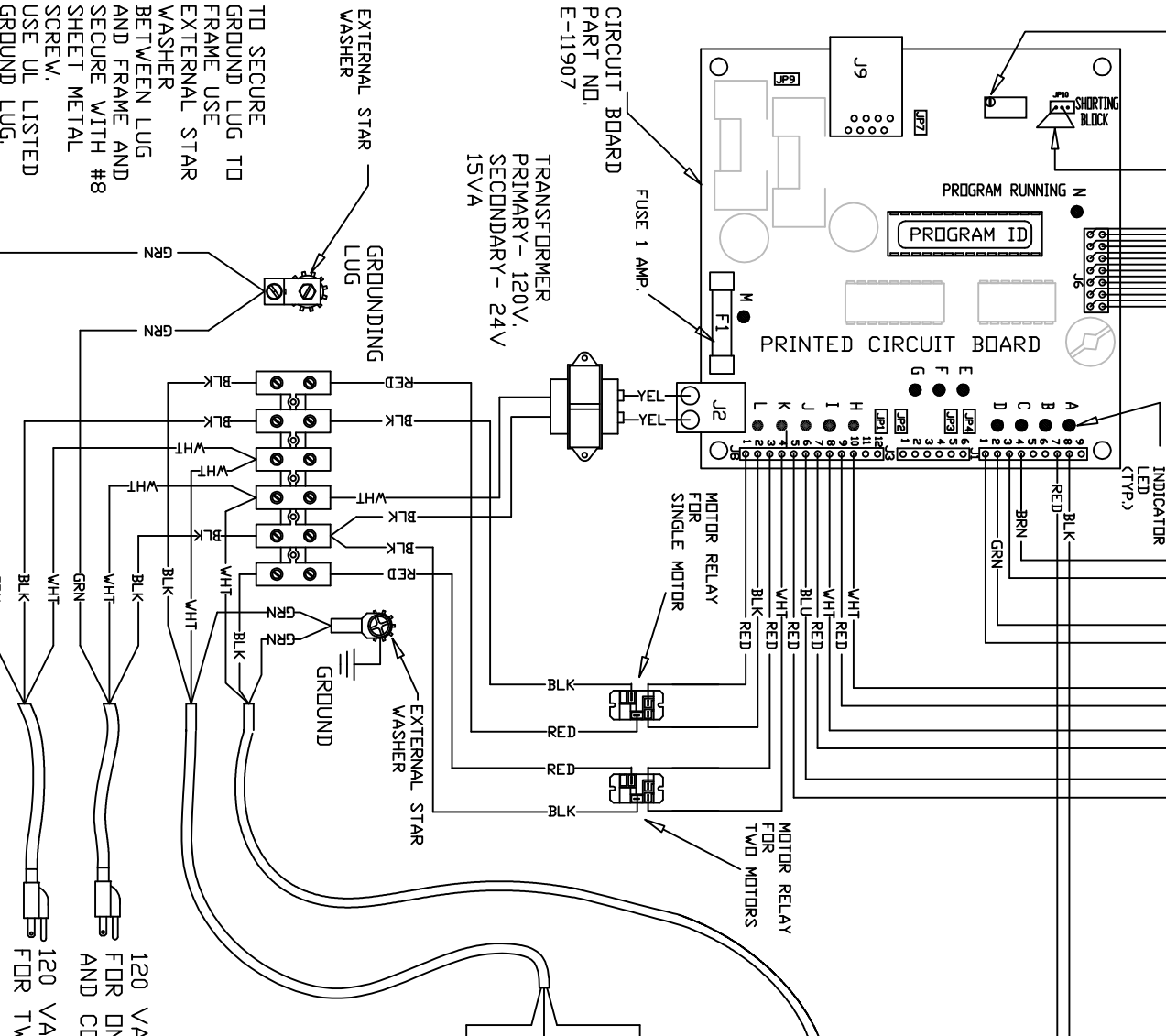


NOTE: GREEN LED ON INDICATES STATION READY TO START. RED LED ON INDICATES STATION IN USE.

CIRCUIT BOARD	SHORTING BLOCKS
J#1	NONE
J#2	NONE
J#3	NONE
J#4	NONE
J#5	NONE
J#6	NONE
J#7	NONE
J#8	NONE
J#9	NONE
J#10	NONE

YES-BETWEEN CENTER & NEAREST TO POTENTIOMETER

FUNCTION OF INDICATOR LED'S ON PCB
A ● INDICATES SAIL SWITCH IS OPERATED
B ● NOT USED
C ● INDICATES LOCAL SEND SWITCH IS OPERATED
D ● INDICATES LOCAL DOOR IS CLOSED
E ● THESE LED'S MAY LIGHT BUT ARE NOT USED FOR THIS APPLICATION AND MAY BE IGNORED.
F ● INDICATES LOCAL GREEN LED IS LIT
G ● INDICATES LOCAL RED LED IS LIT
H ● INDICATES LOCAL DOOR IS LOCKED
I ● INDICATES LOCAL DOOR IS UNLOCKED
J ● INDICATES LOCAL DOOR IS LOCKED
K ● INDICATES TWO MOTORS ARE RUNNING
L ● INDICATES ONE MOTOR IS RUNNING
M ● INDICATES POWER IS ON
N ● BLINKING INDICATES PROGRAM IS OPERATIONAL



TO SECURE GROUND LUG TO FRAME USE EXTERNAL STAR WASHER BETWEEN LUG AND FRAME AND SECURE WITH #8 SHEET METAL SCREW. USE UL LISTED GROUND LUG.

EXTERNAL STAR WASHER

GROUNDING LUG

TRANSFORMER PRIMARY-120V, SECONDARY-24V 15VA

FUSE 1 AMP.

MOTOR RELAY FOR SINGLE MOTOR

MOTOR RELAY FOR TWO MOTORS

MOTOR BOX

VOLTAGE-120VAC 7AMP

VOLTAGE-120VAC 14 AMP

120 VAC POWER FOR ONE MOTOR AND CONTROLS

120 VAC POWER FOR TWO MOTORS

NOTE: PLUGS ARE NOT SUITABLE AS DISCONNECTS. USER MUST SUPPLY SUITABLE DISCONNECTS.

2-SINGLE PHASE/50/60 HZ. 20 AMP BRANCH CIRCUIT PROTECTION TO BE PROVIDED BY OTHERS DURING FIELD INSTALLATION.

REVISIONS: 1-12/05/02 6-05/27/03
 2-12/09/02 7-07/03/03
 3-12/17/02 8-07/24/03
 4-04/10/03 9-01/28/04
 5-04/28/03

TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS +/-1/32" DECIMALS +/-0.05"

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DATE: 11/19/02

DRAWN BY: JAC

NAME: WIRING DIAGRAM

6 INCH PRESSURE-PRESSURE SYSTEM

PART NO. E-11896WD

CAD FILE: A20

