

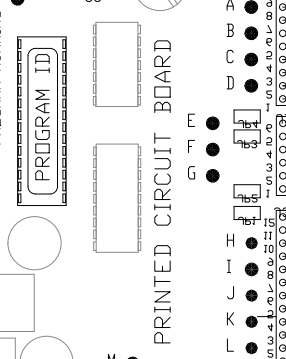
ONE CCW TURN OF POTENTIOMETER SCREW EQUALS AN INCREASE OF APPROX. 18 SEC. OF TIME

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



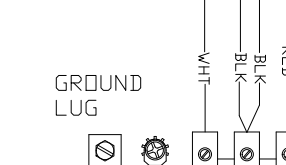
OPTIONAL LCD  
14 CONDUCTOR RIBBON CABLE

INDICATOR LED (TYP.)



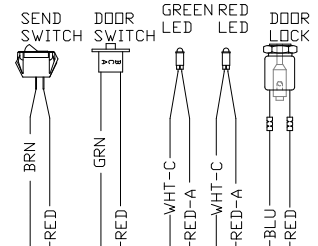
PROGRAM RUNNING  
PROGRAM ID  
JP7  
JP9  
J9  
F1

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



GROUND LUG

TO SECURE GROUND LUG TO FRAME USE #10 SHEET METAL SCREW. USE UL LISTED GROUND LUG (x2).



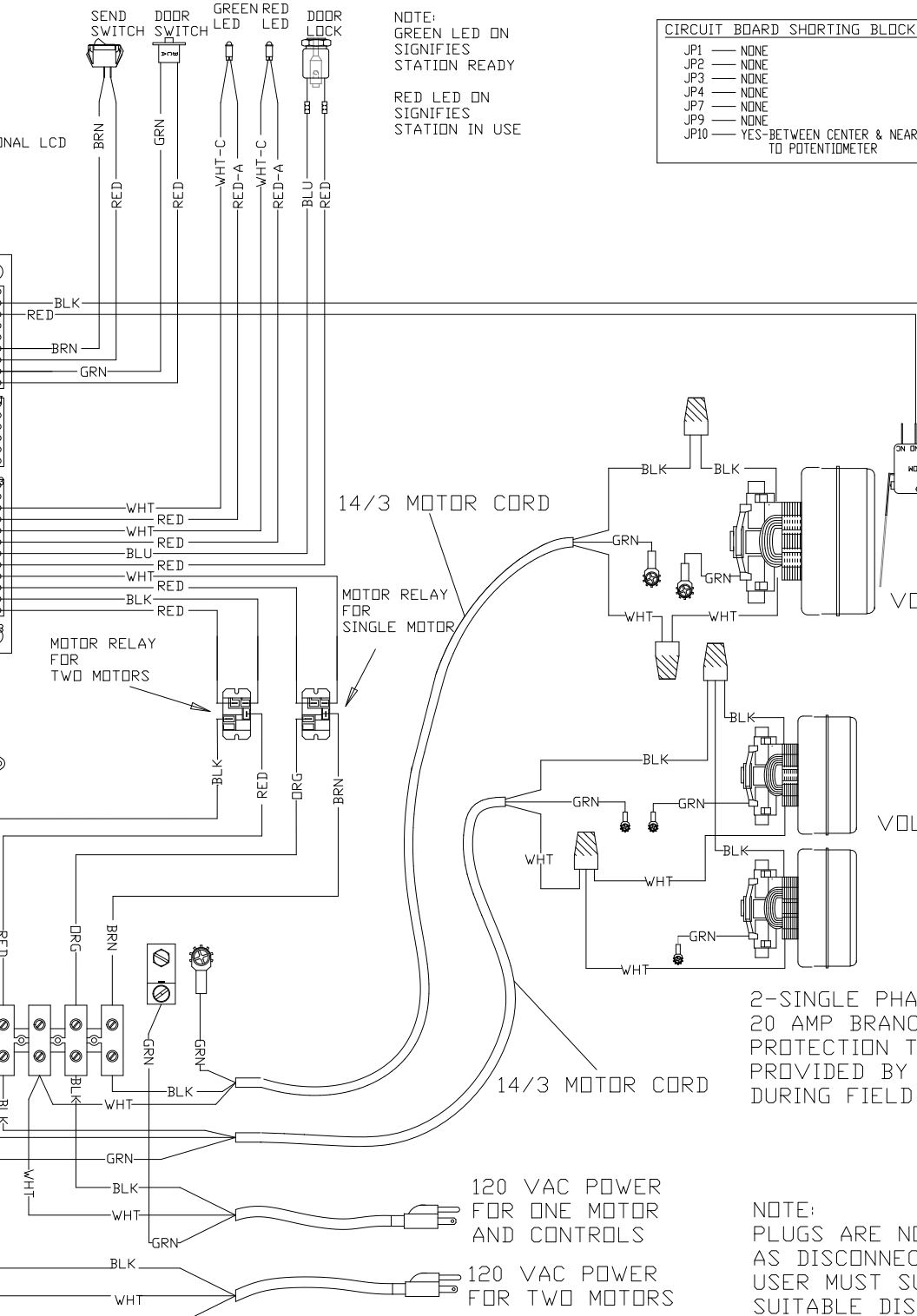
NOTE:  
GREEN LED ON SIGNIFIES STATION READY  
RED LED ON SIGNIFIES STATION IN USE

CIRCUIT BOARD SHORTING BLOCKS

JP1	NONE
JP2	NONE
JP3	NONE
JP4	NONE
JP7	NONE
JP9	NONE
JP10	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	
G	
H	INDICATES LOCAL GREEN LED IS LIT
I	INDICATES LOCAL RED LED IS LIT
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



SAIL SWITCH

VOLTAGE-120VAC  
7AMPS  
1HP

VOLTAGE-120VAC  
14 AMPS  
1HP

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

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.



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TOLERANCES:  
UNLESS OTHERWISE SPECIFIED  
FRACTIONS +/-1/32"  
DECIMALS +/-0.005"

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	9-08/23/13
5-04/28/03	

DRAWN BY: JAC

DATE:11/19/02

NAME:  
WIRING DIAGRAM  
6 INCH  
PRESSURE-PRESSURE  
SYSTEM

PART NO.  
E-11896WD

CADFILE: A20