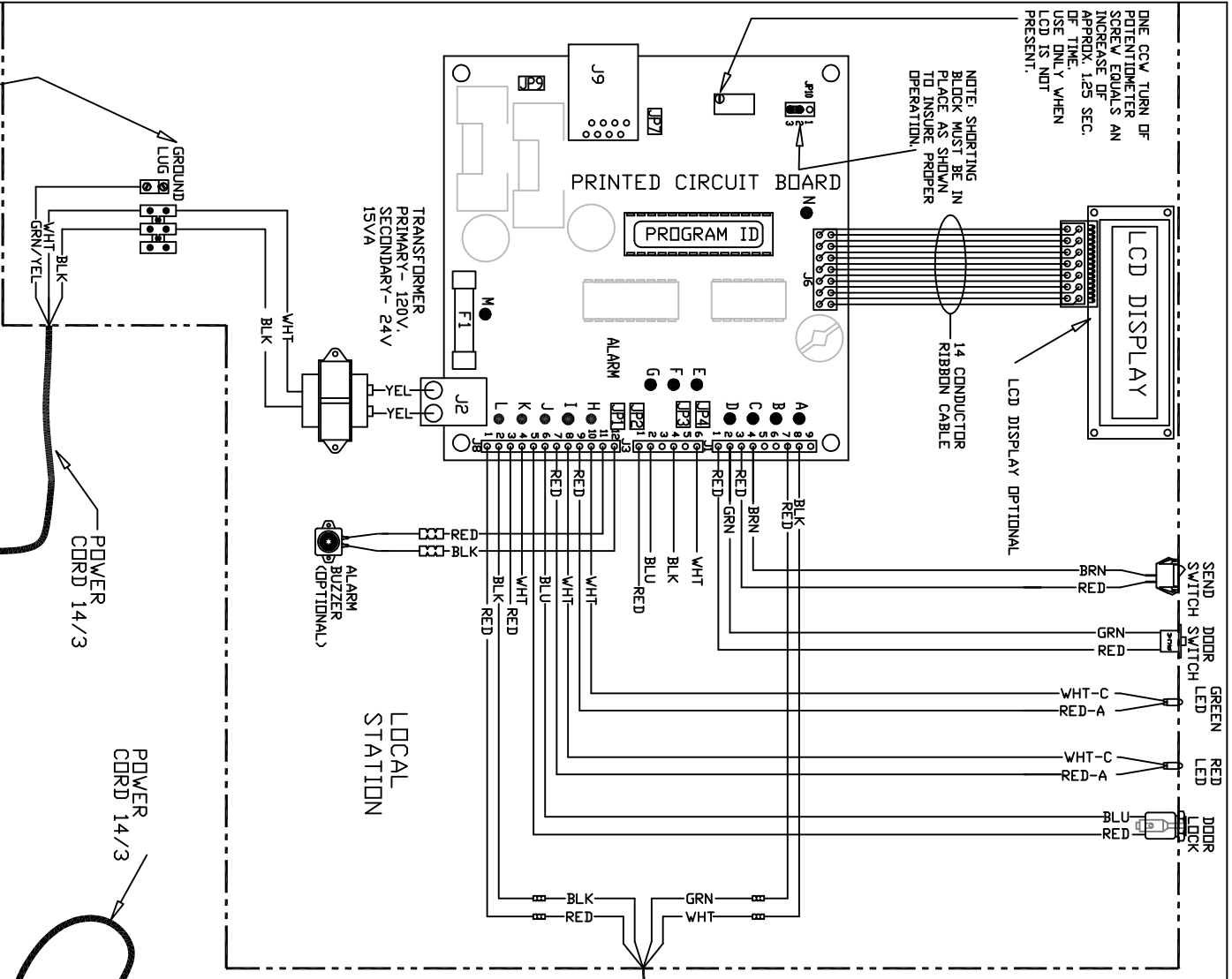


ONE CCV TURN OF POTENTIOMETER SCREW EQUALS AN INCREASE OF APPROX. 1.25 SEC. USE ONLY WHEN LCD IS NOT PRESENT.

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

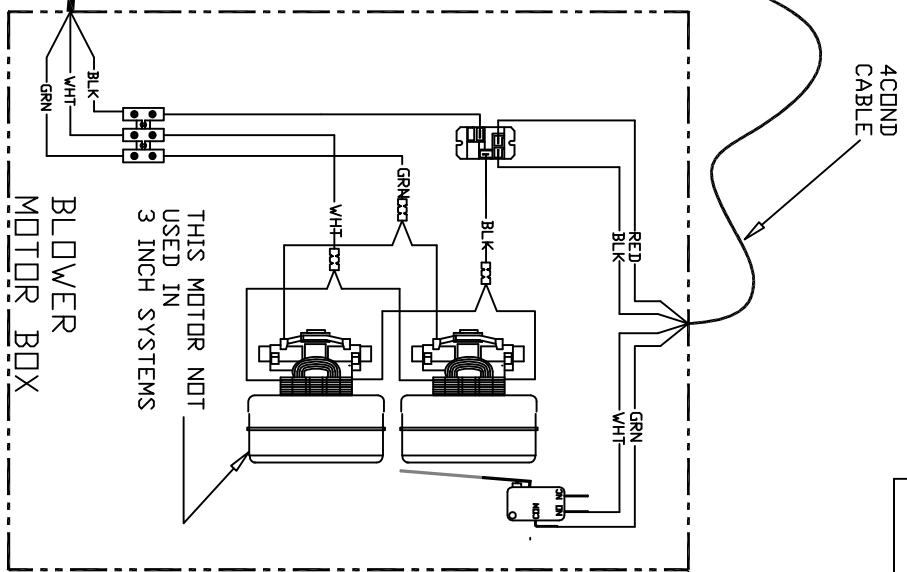


TO SECURE GROUND LUG TO FRAME USE EXTERNAL STAR WASHER BETWEEN LUG AND FRAME AND SECURE WITH #8 SHEET METAL SCREW.
USE UL LISTED GROUND LUG.

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

CIRCUIT BOARD SHORTING BLOCKS	
Jp1	NONE OR AS NEEDED
Jp2	NONE OR AS NEEDED
Jp3	NONE OR AS NEEDED
Jp4	NONE OR AS NEEDED
Jp7	NONE OR AS NEEDED
Jp9	NONE OR AS NEEDED
Jp10	BETWEEN PINS 2 & 3

FUNCTION OF INDICATOR LED'S ON PCB	
A ●	INDICATES REMOTE SEND SWITCH IS OPERATED
B ●	INDICATES REMOTE DOOR IS CLOSED
C ●	INDICATES LOCAL SEND SWITCH IS OPERATED
D ●	INDICATES LOCAL DOOR IS CLOSED
E ●	INDICATES GREEN LED IS LIT
F ●	INDICATES RED LED IS LIT
G ●	INDICATES REMOTE DOOR IS LOCKED
H ●	INDICATES LOCAL GREEN LED IS LIT
I ●	INDICATES LOCAL RED LED IS LIT
J ●	INDICATES LOCAL DOOR IS LOCKED
K ●	INDICATES VACUUM MOTOR IS RUNNING
L ●	INDICATES PRESSURE MOTOR IS RUNNING
M ●	INDICATES POWER IS ON
N ●	BLINKING INDICATES PROGRAM IS OPERATIONAL



THIS MOTOR NOT USED IN 3 INCH SYSTEMS
BLOWER MOTOR BOX
VOLTAGE-120VAC
14 AMPS
1 HP SINGLE PHASE/50/60 HZ.

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



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TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS +/-1/32" DECIMALS +/--.005"

REVISIONS: 1-09/23/03 2-01/29/04

DRAWN BY: JAC
DATE: 12/19/02
NAME: WIRING DIAGRAM 3&4 INCH UL TIMATE PRESSURE-PRESSURE SYSTEM WITH REMOTE BLOWER AND LCD FEATURE OPTION

PART NO. E-11995WD
CAD FILE: A20