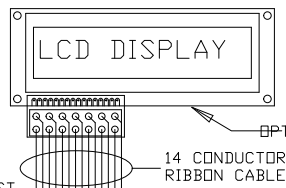
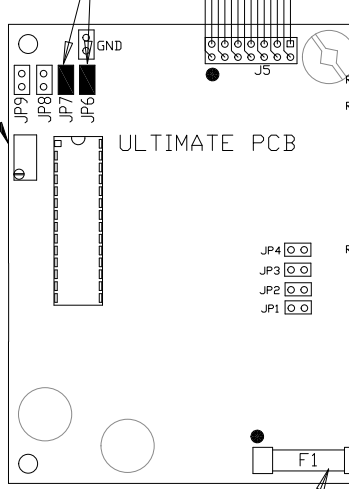


ONE CW TURN OF POTENTIOMETER SCREW EQUALS AN INCREASE OF APPROX. 18 SEC. OF TIME. USED ONLY WHEN LCD IS NOT PRESENT.



OPTIONAL LCD
14 CONDUCTOR RIBBON CABLE

JP6 AND JP7 MUST BE INSTALLED FOR LOCKOUT OPERATION.



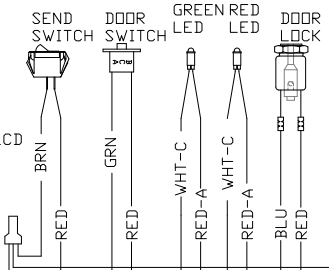
TRANSFORMER
PRIMARY- 120V.
SECONDARY- 24V
15VA

FUSE 1 AMP.

GROUNDING LUG

GROUND LUG

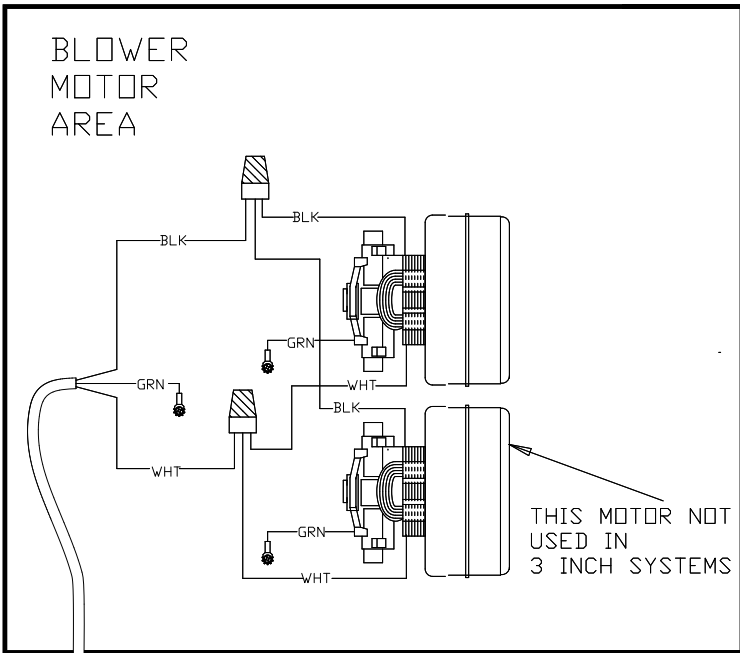
TO SECURE GROUND LUG TO FRAME USE #10 SHEET METAL SCREW. USE UL LISTED GROUND LUG.



NOTE: WIRES ARE CROSSED OVER BETWEEN STATIONS.

WIRE COLOR	
STATION 1	STATION 2
BRN	RED
RED	BRN
GRN	WHT
WHT	GRN
BLK	BLK

22-6 JACKETED CABLE TO OPPOSITE STATION



THIS MOTOR NOT USED IN 3 INCH SYSTEMS

VOLTAGE-120VAC
14 AMPS (7 AMPS FOR 3" SYSTEM)
1 HP
SINGLE PHASE/50/60 Hz.
20 AMP BRANCH CIRCUIT PROTECTION TO BE PROVIDED BY OTHERS DURING FIELD INSTALLATION.

NOTE:
PLUG IS NOT SUITABLE AS DISCONNECT. USER MUST SUPPLY SUITABLE DISCONNECT.

120 VAC POWER



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

REVISIONS:
1. 08/22/13
2. 05/07/14

DRAWN BY: DTS

DATE: 06/06/11

NAME:
WIRING DIAGRAM
3 & 4 INCH
PRESSURE-PRESURE
WITH LOCKOUT AND
OPTIONAL LCD
DISPLAY FEATURE

PART NO.

E-12614

CADFILE: A20