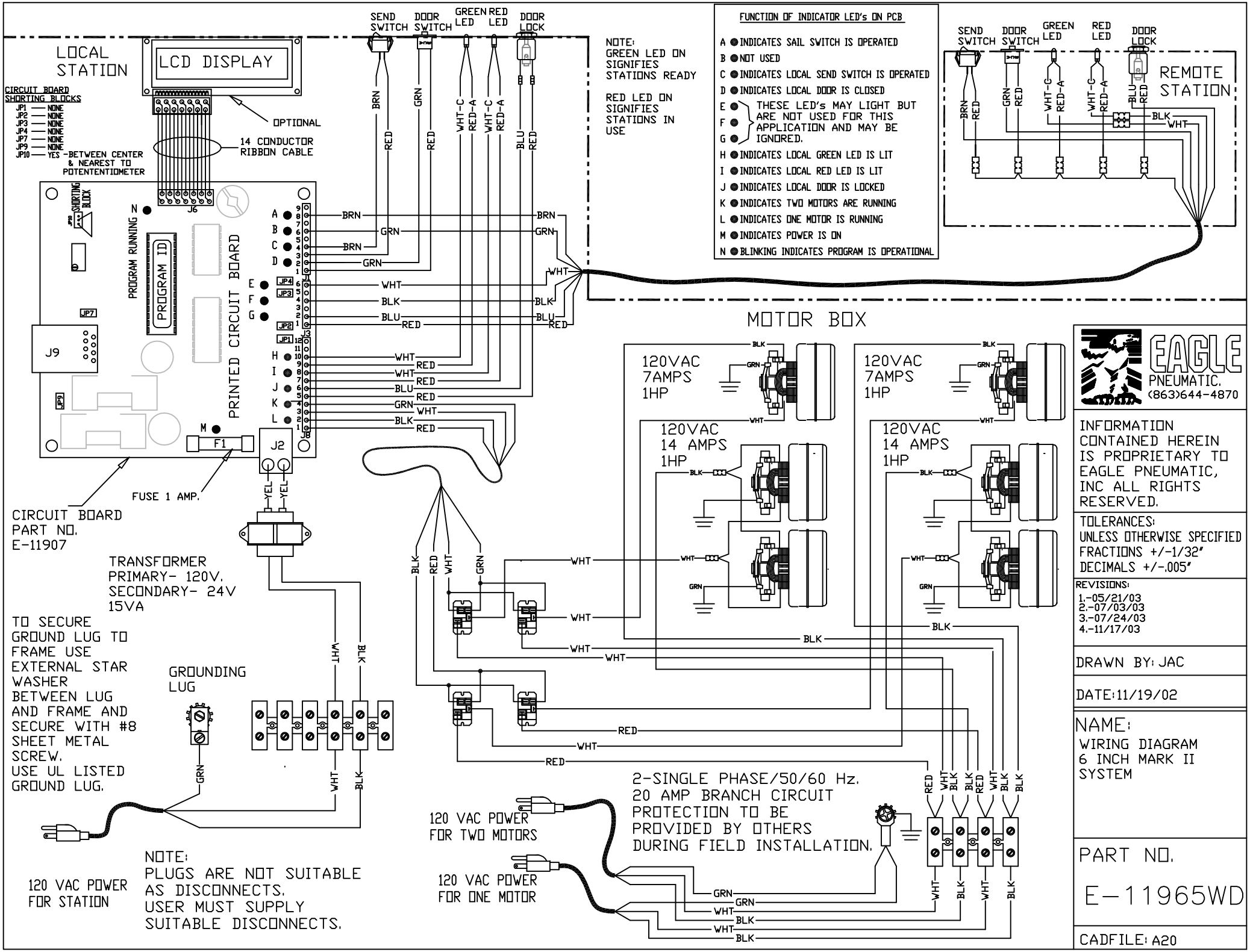
LOCAL STATION
LCD DISPLAY
CIRCUIT BOARD SHORTING BLOCKS
JP1 — NONE
JP2 — NONE
JP3 — NONE
JP4 — NONE
JP7 — NONE
JP9 — NONE
JP10 — YES -BETWEEN CENTER & NEAREST TO POTENTIOMETER
OPTIONAL
14 CONDUCTOR RIBBON CABLE
SEND SWITCH
DOOR SWITCH
GREEN LED
RED LED
DOOR LOCK
NOTE: GREEN LED ON SIGNIFIES STATIONS READY
RED LED ON SIGNIFIES STATIONS IN USE
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 F G THESE LED's MAY LIGHT BUT ARE NOT USED FOR THIS APPLICATION AND MAY BE IGNORED.
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
REMOTE STATION
PROGRAM RUNNING
PROGRAM ID
PRINTED CIRCUIT BOARD
SHORTING BLOCK
J6
J9
J2
F1
FUSE 1 AMP.
CIRCUIT BOARD PART NO. E-11907
MOTOR BOX
120VAC 7AMPS 1HP
120VAC 14 AMPS 1HP
TRANSFORMER PRIMARY- 120V. SECONDARY- 24V 15VA
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.
GROUNDING LUG
120 VAC POWER FOR STATION
NOTE: PLUGS ARE NOT SUITABLE AS DISCONNECTS. USER MUST SUPPLY SUITABLE DISCONNECTS.
120 VAC POWER FOR TWO MOTORS
120 VAC POWER FOR ONE MOTOR
2-SINGLE PHASE/50/60 Hz. 20 AMP BRANCH CIRCUIT PROTECTION TO BE PROVIDED BY OTHERS DURING FIELD INSTALLATION.
EAGLE PNEUMATIC. (863)644-4870
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TOLERANCES: UNLESS OTHERWISE SPECIFIED FRACTIONS +/-1/32" DECIMALS +/-.005"
REVISIONS:
1.-05/21/03
2.-07/03/03
3.-07/24/03
4.-11/17/03
DRAWN BY: JAC
DATE: 11/19/02
NAME: WIRING DIAGRAM 6 INCH MARK II SYSTEM
PART NO. E-11965WD
CADFILE: A20