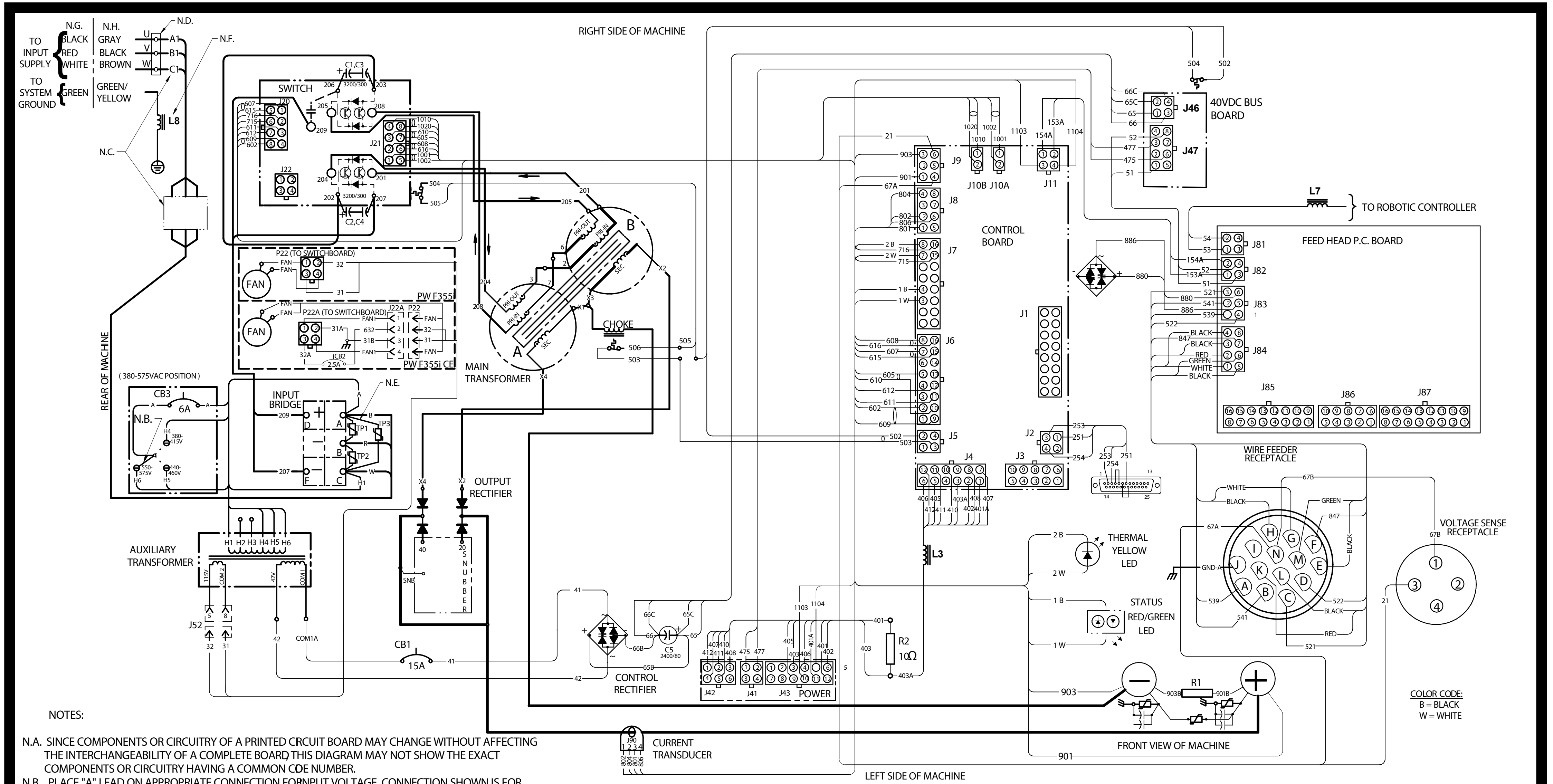


POWER WAVE F355i WIRING DIAGRAM G4146 REV : D



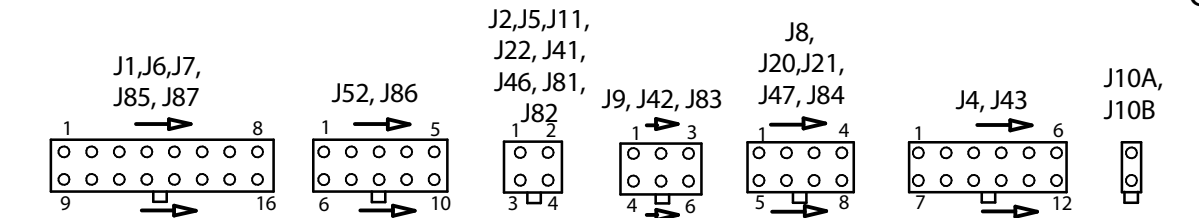
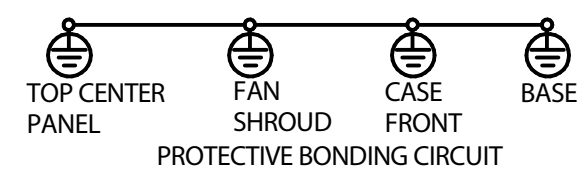
NOTES:

- N.A. SINCE COMPONENTS OR CIRCUITRY OF A PRINTED CIRCUIT BOARD MAY CHANGE WITHOUT AFFECTING THE INTERCHANGEABILITY OF A COMPLETE BOARD THIS DIAGRAM MAY NOT SHOW THE EXACT COMPONENTS OR CIRCUITRY HAVING A COMMON CDE NUMBER.
- N.B. PLACE "A" LEAD ON APPROPRIATE CONNECTION FOR INPUT VOLTAGE. CONNECTION SHOWN IS FOR 550-575V OPERATION. (PW F355i CE HAS 380-415 V CONNECTION)
- N.C. LEADS A1, B1, C1 ARE PART OF THE INPUT POWERLINE FILTER & IT IS PRESENT ONLY ON PW F355i CE.
- N.D. TERMINAL BLOCK PRESENT ONLY ON PW F355i CE.
- N.E. ON PW F355i CE, MOV'S ARE IN THE INPUT POWERLINE FILTER.
- N.F. TOROID ON GROUND LEAD PRESENT ONLY ON PW F355i CE.
- N.G. FOR POWER CORDS THAT CONTAIN RED, BLACK AND WHITE LEADS:
 - CONNECT GREEN LEAD TO GROUND IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE.
 - CONNECT RED, BLACK AND WHITE LEADS TO SUPPLY CIRCUIT.
- N.H. FOR POWER CORDS THAT CONTAIN BROWN, BLACK AND GRAY LEADS:
 - CONNECT GREEN / YELLOW LEAD TO GROUND IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE.
 - CONNECT BROWN, BLACK AND GRAY LEADS TO SUPPLY CIRCUIT.

- LEGEND**
- ALL MACHINES
 - - - OPTION
 - COMPONENT OUTLINE



CLEVELAND, OHIO U.S.A.



CONNECTOR CAVITY NUMBERING SEQUENCE (VIEWED FROM COMPONENT SIDE OF BOARD)