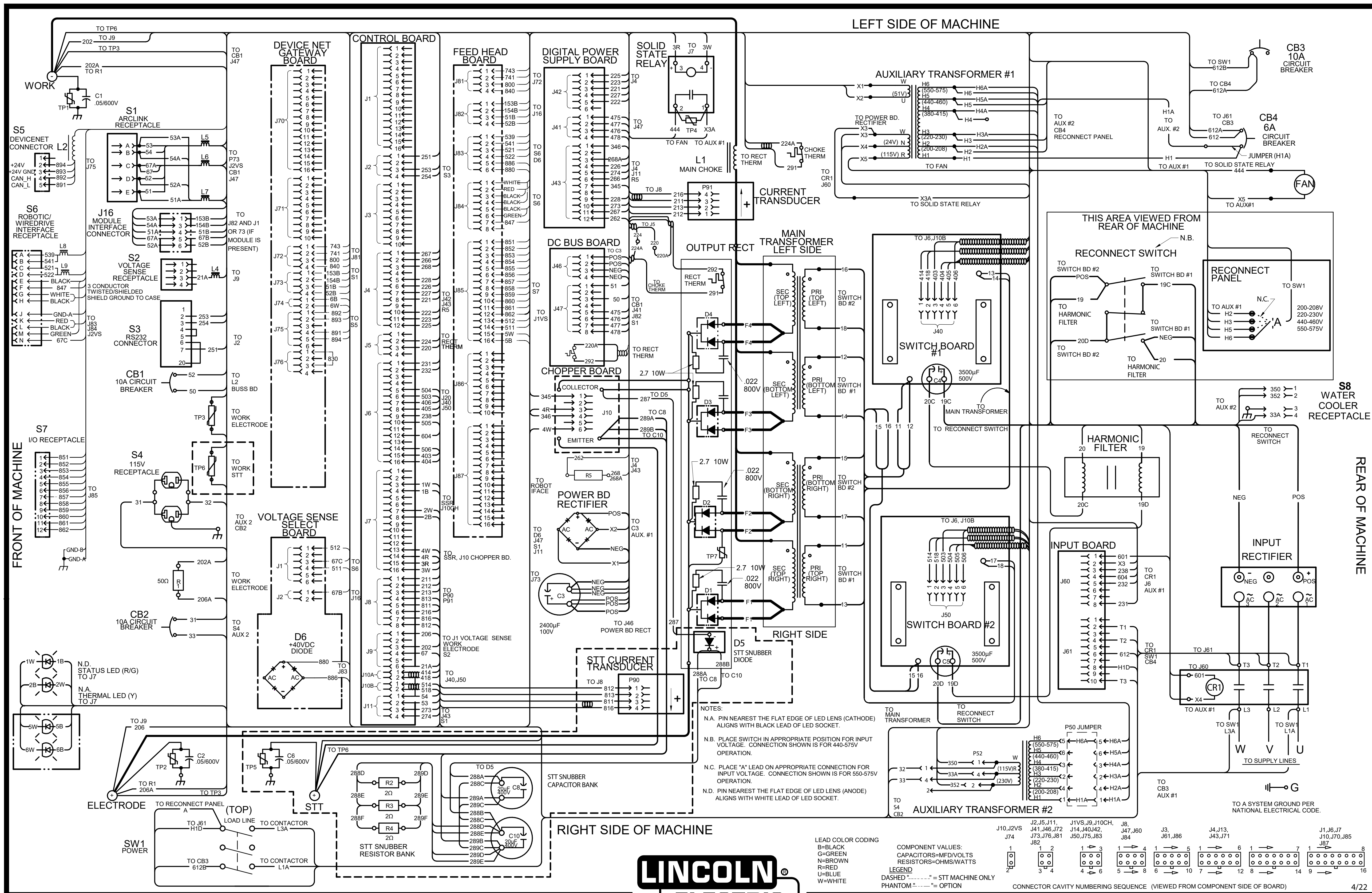


POWER WAVE 455M WIRING DIAGRAM G4212 REV: B



NOTES:
 N.A. PIN NEAREST THE FLAT EDGE OF LED LENS (CATHODE) ALIGNS WITH BLACK LEAD OF LED SOCKET.
 N.B. PLACE SWITCH IN APPROPRIATE POSITION FOR INPUT VOLTAGE. CONNECTION SHOWN IS FOR 440-575V OPERATION.
 N.C. PLACE "A" LEAD ON APPROPRIATE CONNECTION FOR INPUT VOLTAGE. CONNECTION SHOWN IS FOR 550-575V OPERATION.
 N.D. PIN NEAREST THE FLAT EDGE OF LED LENS (ANODE) ALIGNS WITH WHITE LEAD OF LED SOCKET.

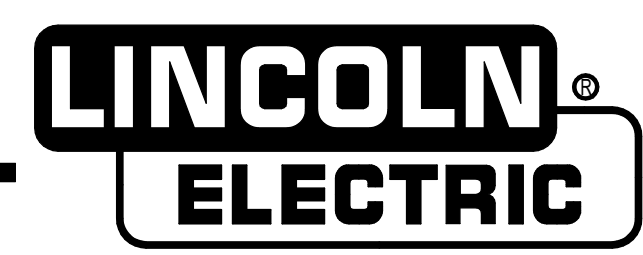
LEAD COLOR CODING
 B=BLACK
 G=GREEN
 N=BROWN
 R=RED
 U=BLUE
 W=WHITE

COMPONENT VALUES:
 CAPACITORS=MFD/VOLTS
 RESISTORS=OHMS/WATTS

LEGEND
 DASHED "-----" = SIT MACHINE ONLY
 PHANTOM "-----" = OPTION

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

J10, J2VS, J74	J2, J5, J11, J41, J46, J72, J73, J76, J81, J82	J1VS, J9, J10CH, J8, J47, J60, J84	J3, J61, J86	J4, J13, J43, J71	J1, J6, J7, J10, J70, J85, J87
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CLEVELAND, OHIO, U.S.A.