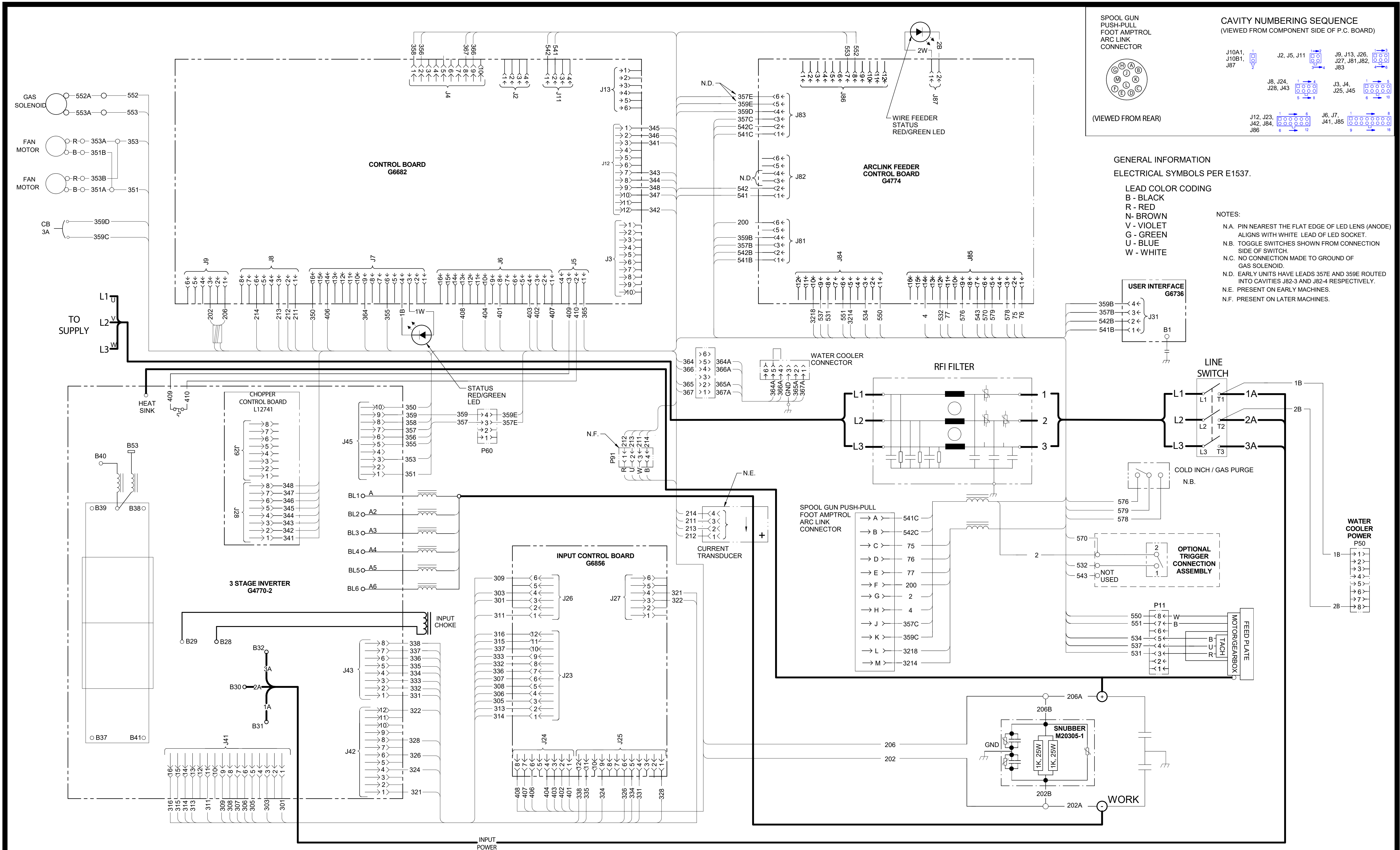


POWER WAVE C300 WIRING DIAGRAM G6052-1 REV: G



SPPOOL GUN PUSH-PULL FOOT AMPCTRL ARC LINK CONNECTOR

(VIEWED FROM REAR)

CAVITY NUMBERING SEQUENCE (VIEWED FROM COMPONENT SIDE OF P.C. BOARD)

GENERAL INFORMATION

ELECTRICAL SYMBOLS PER E1537.

LEAD COLOR CODING

- B - BLACK
- R - RED
- N - BROWN
- V - VIOLET
- G - GREEN
- U - BLUE
- W - WHITE

NOTES:

- N.A. PIN NEAREST THE FLAT EDGE OF LED LENS (ANODE) ALIGNS WITH WHITE LEAD OF LED SOCKET.
- N.B. TOGGLE SWITCHES SHOWN FROM CONNECTION SIDE OF SWITCH.
- N.C. NO CONNECTION MADE TO GROUND OF GAS SOLENOID.
- N.D. EARLY UNITS HAVE LEADS 357E AND 359E ROUTED INTO CAVITIES J82-3 AND J82-4 RESPECTIVELY.
- N.E. PRESENT ON EARLY MACHINES.
- N.F. PRESENT ON LATER MACHINES.