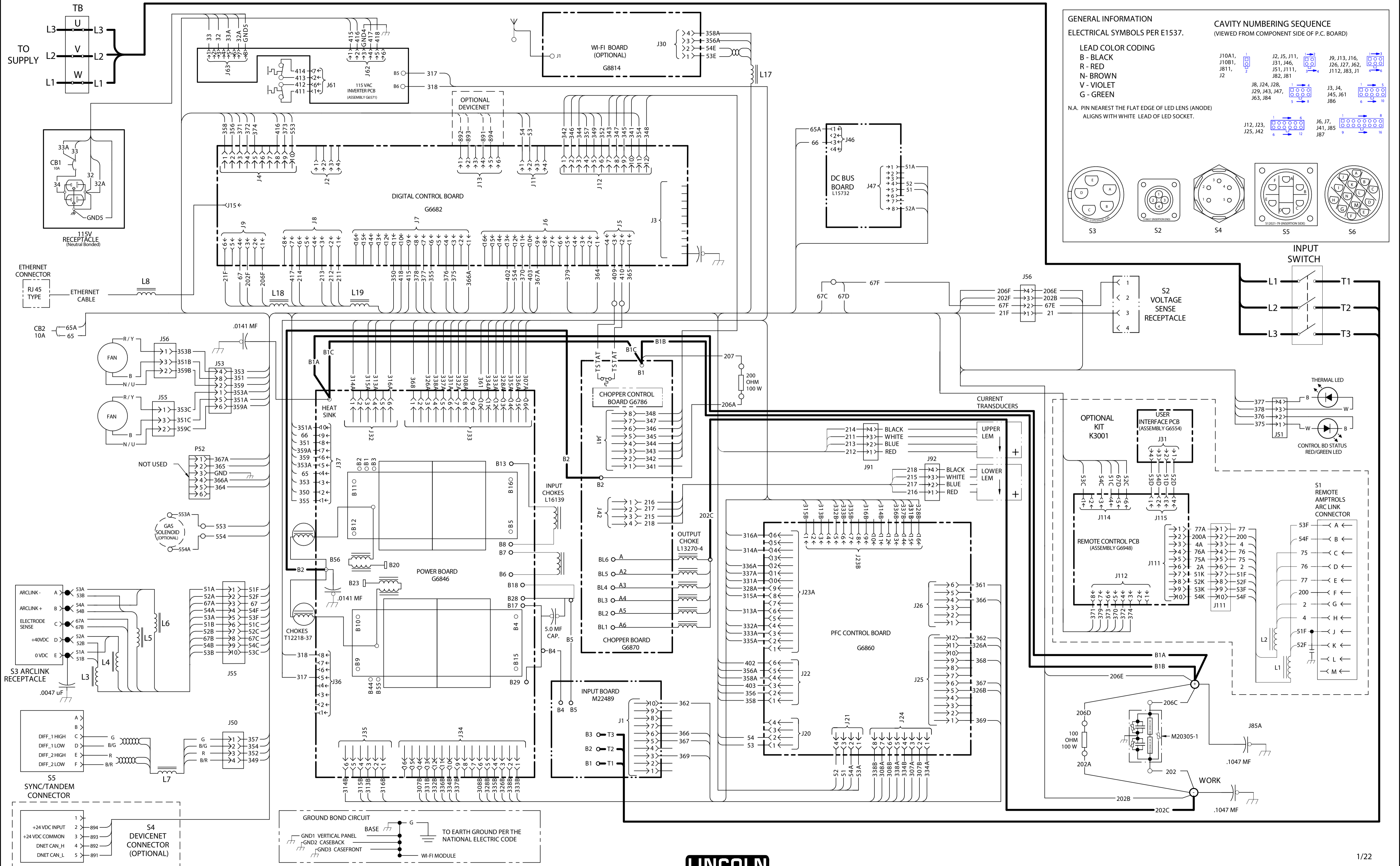


# POWER WAVE S500 WIRING DIAGRAM G9271-1 REV: B



**GENERAL INFORMATION**  
ELECTRICAL SYMBOLS PER E1537.

**LEAD COLOR CODING**  
B - BLACK  
R - RED  
N - BROWN  
V - VIOLET  
G - GREEN

N.A. PIN NEAREST THE FLAT EDGE OF LED LENS (ANODE)  
ALIGNS WITH WHITE LEAD OF LED SOCKET.

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

J10A1, J10B1, J811, J2  
J2, J5, J11, J31, J46, J51, J111, J82, J81  
J9, J13, J16, J26, J27, J62, J112, J83, J1  
J8, J24, J28, J29, J43, J47, J63, J84  
J3, J4, J45, J61, J86  
J12, J23, J25, J42  
J6, J7, J41, J85, J87

S3, S2, S4, S5, S6

