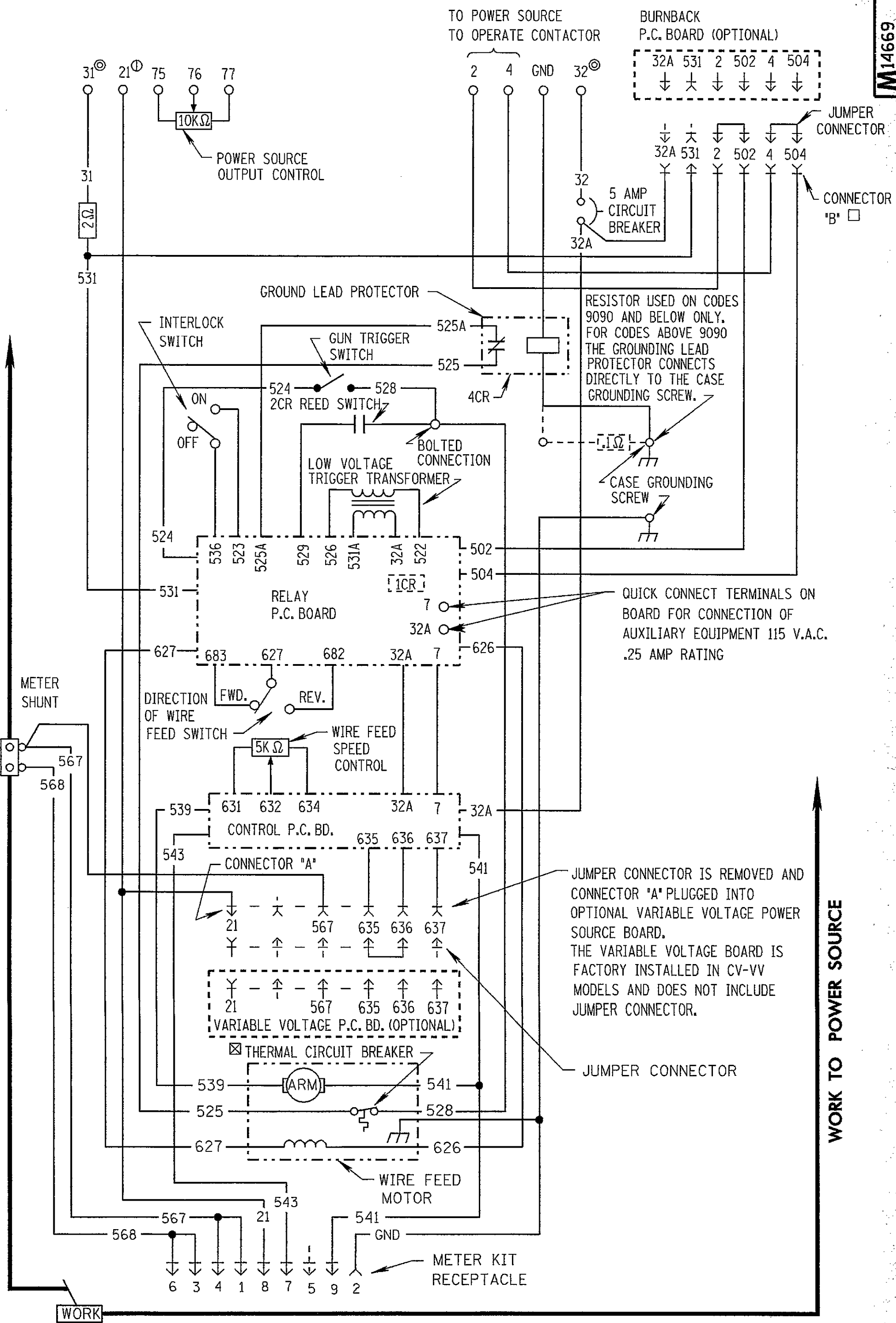


ELECTRODE TO POWER SOURCE



- ⊙ 115 V.A.C. (31 AND 32)
- Ⓛ TO POWER SOURCE WORK TERMINAL
- JUMPER CONNECTOR IS REMOVED AND CONNECTOR "B" IS PLUGGED INTO OPTIONAL BURNBACK P.C. BOARD
- ⊠ ACTUATED BY MOTOR TEMPERATURE

ELECTRICAL SYMBOLS PER E1537

THIS SHEET CONTAINS PROPRIETARY INFORMATION OWNED BY THE LINCOLN ELECTRIC CO. AND IS NOT TO BE REPRODUCED, DISCLOSED OR USED WITHOUT THE EXPRESS PERMISSION OF THE LINCOLN ELECTRIC CO.

UNLESS OTHERWISE SPECIFIED TOLERANCE ON HOLE SIZES PER E2056 ON 2 PLACE DECIMALS IS ± .02 ON 3 PLACE DECIMALS IS ± .002 ON ALL ANGLES IS ± .5 OF A DEGREE MATERIAL TOLERANCE ("V") TO AGREE WITH PUBLISHED STANDARDS.

Chg. No.	Chg. Date	Chg. By
3-31-83N		
11-14-86G		
2-13-87B		

THE LINCOLN ELECTRIC CO. CLEVELAND, OHIO U.S.A.

LN-8N AND -8S CONNECTION SCHEMATIC

SRT. NO. M 14669

DATE 5-20-97

WORK TO POWER SOURCE