



LEAD COLOR CODE

G GREEN
 Y YELLOW
 R RED

NOTES :

N.A. SINCE COMPONENTS OR CIRCUITRY ON A PRINTED CIRCUIT BOARD MAY CHANGE WITHOUT AFFECTING THE INTERCHANGEABILITY OF A COMPLETE BOARD, THIS DIAGRAM MAY NOT SHOW THE EXACT COMPONENTS OR CIRCUITRY OF CONTROLS HAVING A COMMON CODE NUMBER.

N.B. CENTER TERMINAL OF FUSE HOLDER.

N.C. THERMOSTAT MAY BE ON PRI. COIL OR SEC. COIL, OR IN SOME MACHINES ON BOTH.

N.D. USED ONLY FOR BELOW 380V INPUT.

AUSTRALIA _____ CANADA _____ FRANCE _____

UNLESS OTHERWISE SPECIFIED TOLERANCE ON HOLES SIZES PER E-2056 ON 2 PLACE DECIMALS IS + .02 ON 3 PLACE DECIMALS IS + .002 ON ALL ANGLES IS + .5 OF A DEGREE MATERIAL TOLERANCE (%) TO AGREE WITH PUBLISHED STANDARDS

Dr/gc. Sht. No.				
7-18-80E				
9-12-80M				
2-14-92E				

GENERAL INFORMATION

ELECTRICAL SYMBOLS PER E1537

THE LINCOLN ELECTRIC CO.
 CLEVELAND, OHIO U.S.A.
 SCALE NONE

EQUIP. TYPE IDEALARC R35-800
 SUBJECT SCHEMATIC

DR. MCW/rt DATE 8/28/91 CHK. [Signature] SUP'D'G. [Signature]

LAST NO. USED
 R- 18
 C- 7
 D- 11

LABELS

- ▲ SUPPLY VOLTAGE NET
- POWER SUPPLY SOURCE POINT
- ▽ COMMON CONNECTION
- ▬▬▬ FRAME CONNECTION
- ⊥ EARTH GROUND CONNECTION

SHT. NO. M14116