



NOTE: SOME OR ALL OF THESE RESISTORS MAY NOT BE PRESENT

NOTES:  
 1. 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.

UNLESS OTHERWISE SPECIFIED TOLERANCE	0.1% 0.1% 0.1%	0.1% 0.1% 0.1%
ON HOLES SIZES PER E-2856	2-16-90	3-11-92M
ON 2 PLACE DECIMALS IS +.002	9-28-96A	
ON 3 PLACE DECIMALS IS +.002	3-28-90	
ON ALL ANGLES IS +.5 OF A DEGREE	3-28-91K	
MATERIAL TOLERANCES TO AGREE WITH PUBLISHED STANDARDS	10-4-91E	

GENERAL INFORMATION  
 ELECTRICAL SYMBOLS PER E1537  
 CAPACITORS = MFD 1.0/22/50V UNLESS OTHERWISE SPECIFIED  
 RESISTORS = Ohms ( 1/4W UNLESS OTHERWISE SPECIFIED)  
 DIODES = 1A, 400V UNLESS OTHERWISE SPECIFIED

FILENAME: G2003.3JA

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

DR. J. H. / J. B. DATE: 5-13-90

8/22/95 MJH  
 10/22/91 MJH  
 3/15/91 MCW

CV CONTROL BOARD  
 SCHEMATIC

SHT. G 2003