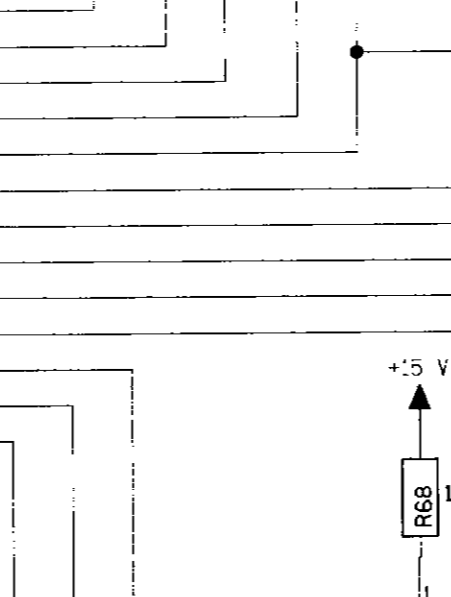


**POWER SUPPLY CALIBRATION**  
 NOTE: SOME OR ALL OF THESE RESISTORS MAY NOT BE PRESENT

SPARE OUTPUT/INPUT PORT (TEST)

3.58MHz

MC68705R3P



**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.

**GENERAL INFORMATION**

ELECTRICAL SYMBOLS PER E-1537  
 CAPACITORS =  $\mu$ F, 0.22/50V UNLESS OTHERWISE SPECIFIED  
 RESISTORS = Ohms (1/4W UNLESS OTHERWISE SPECIFIED)  
 DIODES = 1A, 400V (UNLESS OTHERWISE SPECIFIED)

**LABELS**

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

**NOT USED:**  
 05, 15, 17, 19, 20, 22, 23, 24, 37, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68

**LAST NO. USED:**  
 R- 182  
 C- 62  
 D- 71 DZ- 21

FILE: G1924-7JA

UNLESS OTHERWISE SPECIFIED TOLERANCE ON HOLES SIZES PER E-2896 ON 2 PLACE DECIMALS IS +.02 ON 3 PLACE DECIMALS IS +.002 ON ALL ANGLES IS +.5 OF A DEGREE MATERIAL TOLERANCE TO 10 AGREE WITH PUBLISHED STANDARDS

1-26-90	7-29-931	10-9-98B
2-8-91C	2-3-95F	
1-8-93J	6-30-95D	
2-12-93A	4-26-96A	

THE LINCOLN ELECTRIC CO. CLEVELAND, OHIO U.S.A.  
 SCALE NONE  
 DATE 01-18-99  
 EQUIP. TYPE PRO-CUT 60 (THREE PHASE)  
 SUBJECT SCHEMATIC  
 SHT. NO. G1924