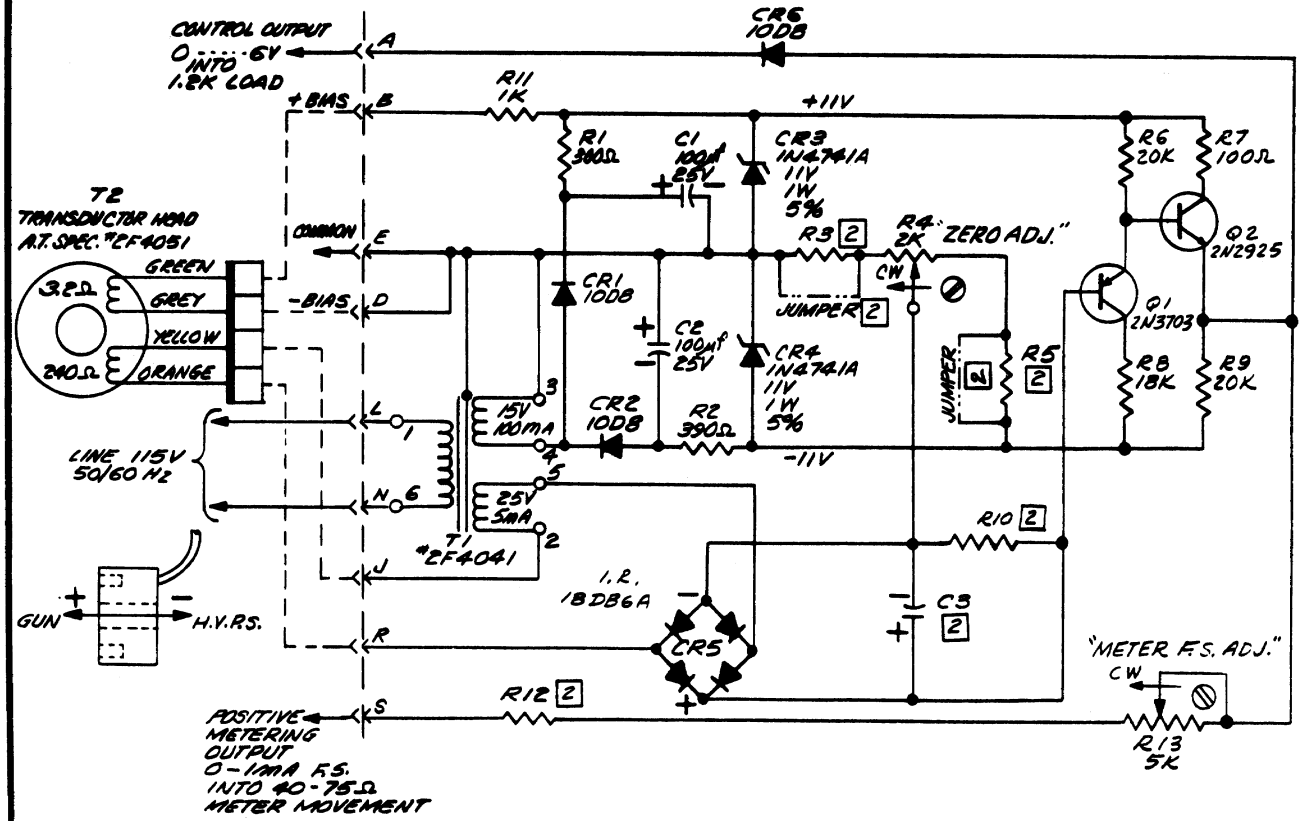
0101-8251-1

ITEM NO.	DWG.	MATL	QTY.

DASH NO. TABULATION

DASH NO.	AMPLIFIER RANGE	R3	R5	R10	R12	C3	USED ON MODEL NO.	USED ON SCHEMATIC	REF FINAL A.C. BOARD ASSY	REF BASIC P.C. BD ASSY 90% COMP.
0	1.2A	2K	JUMPER	12K	3K	.47μf 200V	ES6-210	306-3135	307-1304-0	307-1293 [3]
1	1.2A	2K	JUMPER	12K	3K	1.0μf 50V	EGC-1, EGC-1A, EGC-1A3	2F-3351, 306-6765, 306-6775	-1	
2	3.0A	JUMPER	2K	5.1K	3K	1.0μf 50V	EGC-426	2F-3354-3	-2	
3	5.0A	JUMPER	2K	3K	3K	1.0μf 50V	SPECIAL	2F-3394-5	-3	
4	10.0A	JUMPER	2K	1.5K	3K	1.0μf 50V	SPECIAL		-4	
5	15.0A	JUMPER	2K	1.0K	3K	1.0μf 50V	SPECIAL	306-6764, 306-6774	-5	
6	1.5A	2K	JUMPER	12K	5.1K	.47μf 200V	CV14/8	407-1655 SECTION 2&10	307-1304-6	307-1293 [3]



NOTES:
UNLESS OTHERWISE SPECIFIED

1 RESISTORS ARE 1/2 W, ±5% COMP CARB

[2] SEE TABULATION FOR VALUE AND/OR USE

[3] FOR BASIC P.C. BOARD ASSY 90% COMPLETE OMIT COMPONENTS R3, 5, 10, 12 & C3

[4] FOR USED ON & FINAL A.C. BD ASSY DWG. NO. SEE TABULATION

REV.	DESCRIPTION	BY	DATE	APP'D
D	I.R. 18DB6A WAS MP011BBD	V.C.B.	8-17-72	JB
C	REDRAWN WITH CHANGES	EJM	18227	JB

DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED

FINISH | TOLERANCE XXX ± AND ± XX ± X ± | DECIMAL: TWO PLACE ± / THREE PLACE ± | USED ON DWG. [4]

BERKELEY AIRCO Temescal CALIFORNIA
A DIVISION OF AIR REDUCTION COMPANY, INCORPORATED

DRAWN BY S.E. ROMERO | DATE 8.14.70 | CHK BY R.J.A | APP BY D.E.O | SCALE NONE

A-T STANDARD

1.2 A THRU 15 A TRANSDUCTOR AMPLIFIER SCHEMATIC

DRAWING NUMBER: SERIAL 3074933 | SIZE D | REV

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