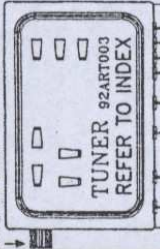
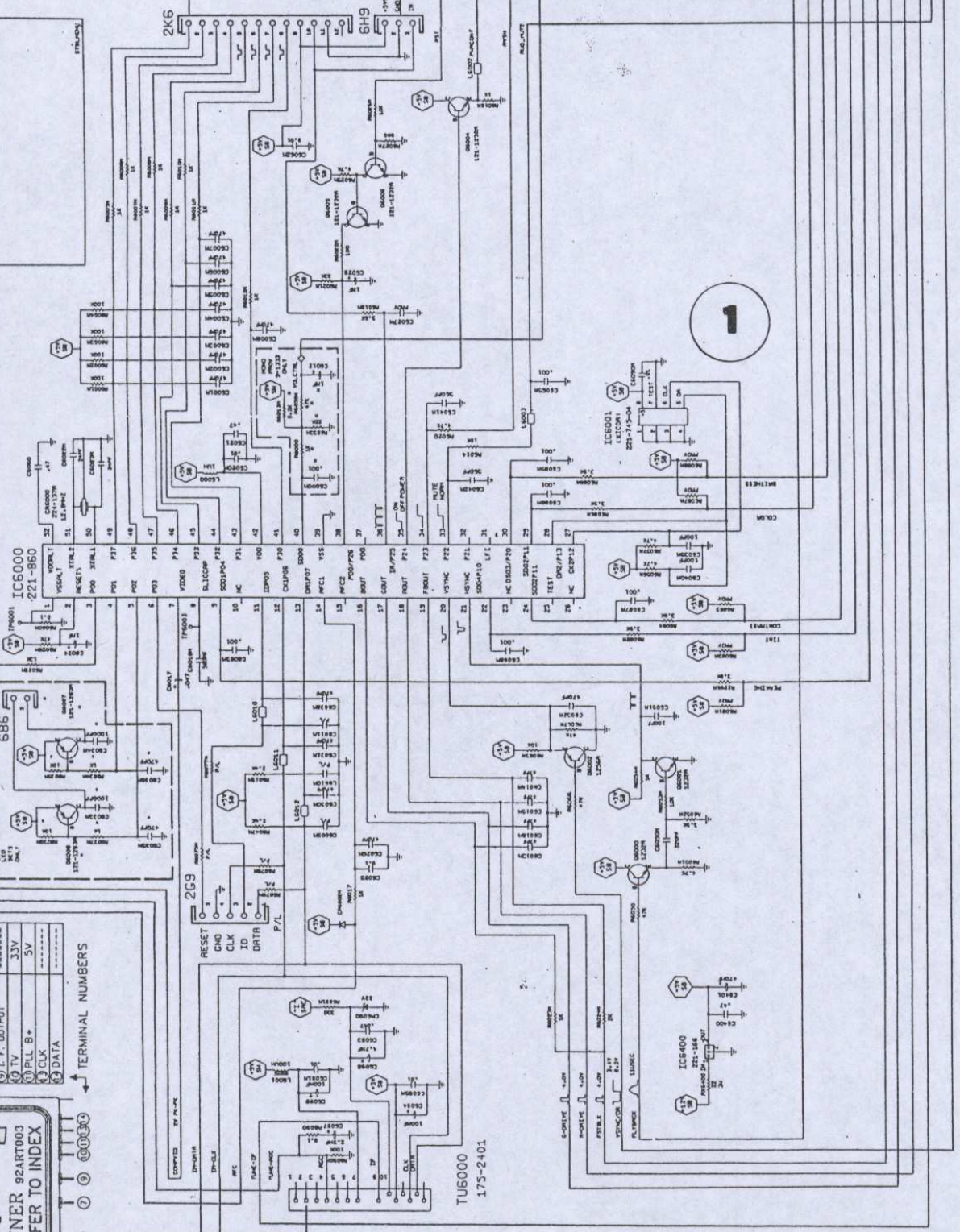


ANTENNA INPUT (75 OHMS)



TERMINAL	VOLTAGE
1 TUNING	2-29V
2 A.G.C.	2-8V
3 B+	9V
4 I.F. OUTPUT	33V
5 TV	5V
6 P.L. B+	5V
7 CLK	5V
8 DATA	5V

TERMINAL NUMBERS



REFER  
9-13325E  
9-13345E  
9-13355E

ICX1200  
221-679-01

MOD: SL 2567/SL 2565/SL 2553/SL 2555  
SL 2765/SL 2767/SL 2753/SL 2765

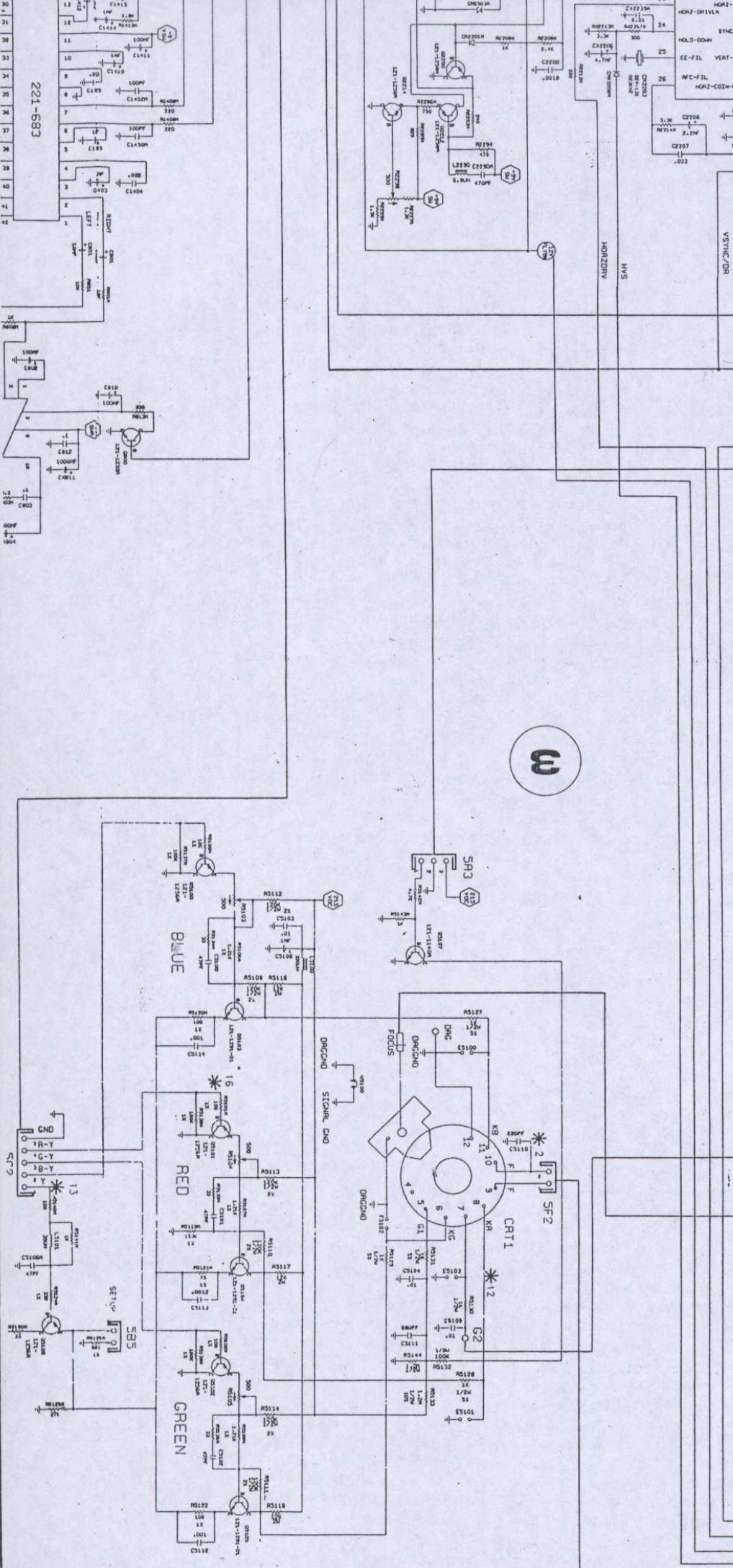
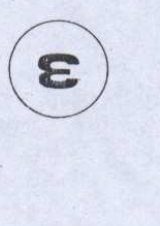
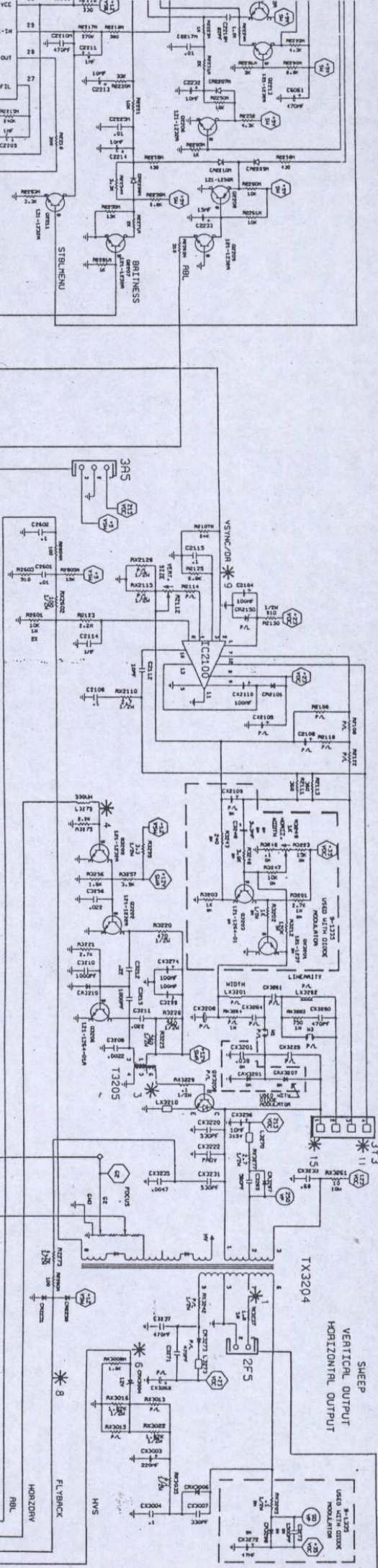
ZENITH





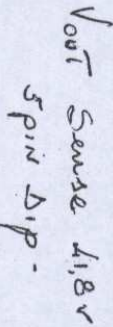
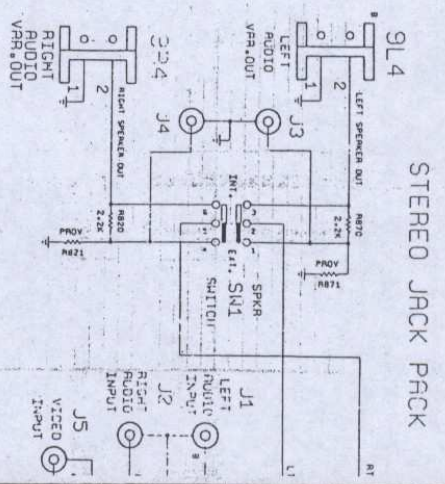


SLEEP  
VERTICAL OUTPUT  
HORIZONTAL OUTPUT



221-683



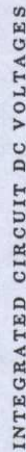
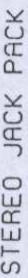
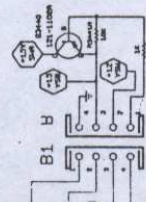


6	5	4
3	2	1

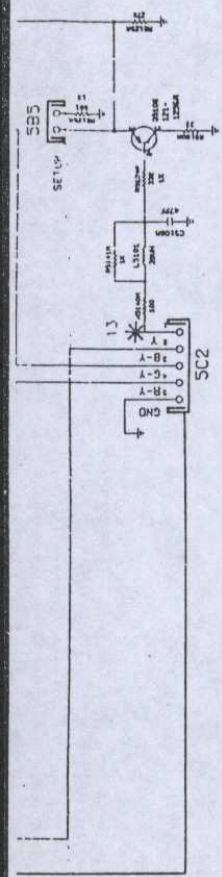
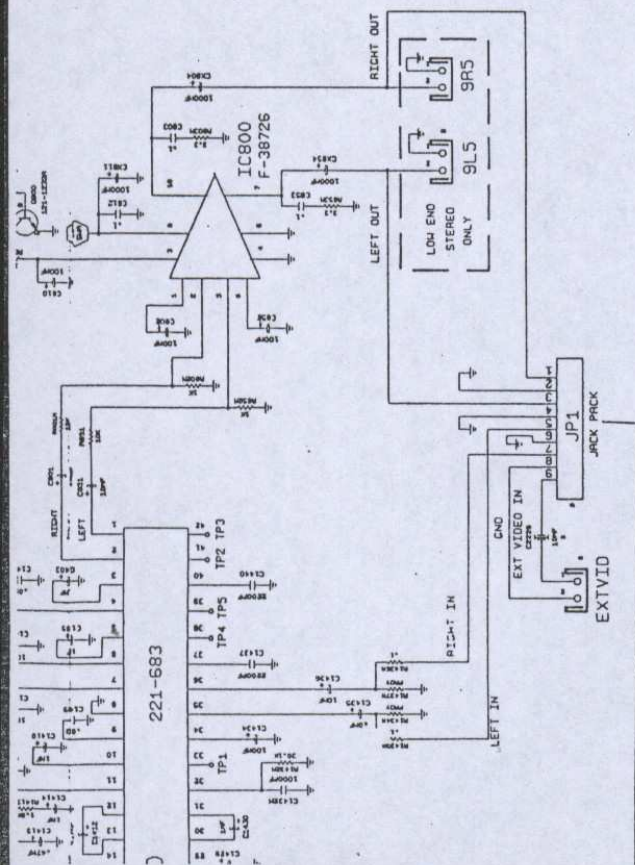
CROQUIS DE UBICACION

TRANSISTOR		Q
800		
1200		
1301		
2700		
2801		
2803		
2804		
2806		
2807		
2808		
2809		
2810		
2811		
2812		
2813		
3102		
X.3300		
3309		
3402		
3403		
3411		1
3400		
5100		
5101		
5102		
5103		
5104		
5105		
5106		
5107		
5800		
5801		
5802		
6001		
6005		
6006		

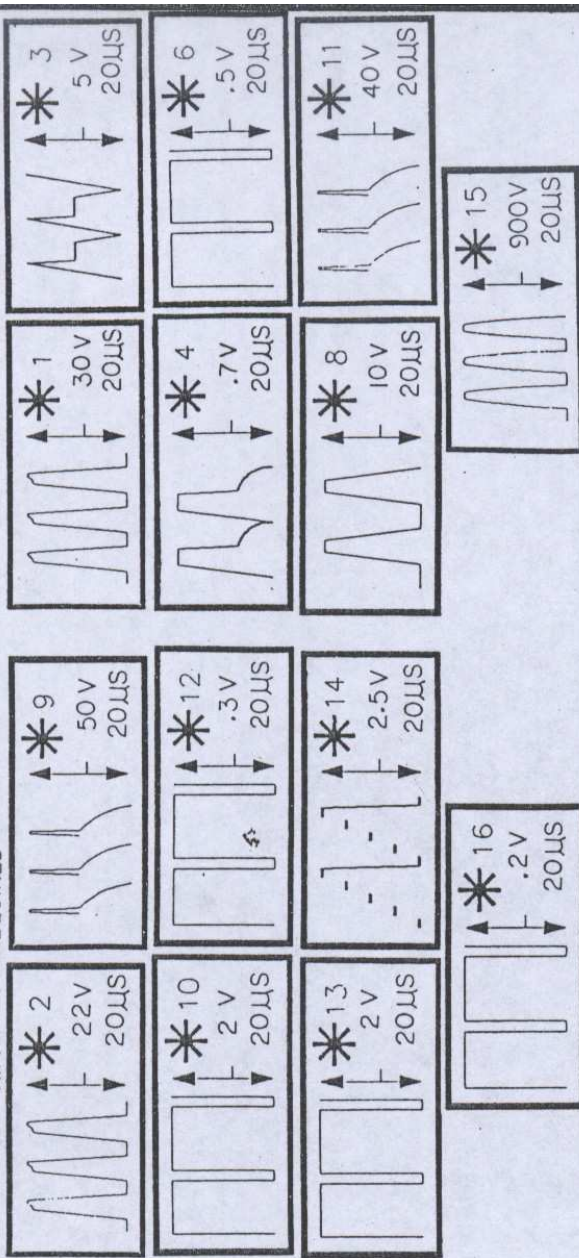


5





R.F. INPUT REQUIRED



MOD: SL 2567/SL 2565/SL 2553/SL 2555  
SL 2765/SL 2767/SL 2753/SJ 7765

ZENITH

# IMPORTANT SAFETY NOTICE

WHEN SERVICING THIS CHASSIS, UNDER NO CIRCUMSTANCE SHOULD THE ORIGINAL DESIGN BE MODIFIED OR ALTERED WITHOUT PERMISSION FROM THE ZENITH ELECTRONICS CORPORATION. ALL COMPONENTS SHOULD BE REPLACED ONLY WITH TYPES IDENTICAL TO THOSE IN THE ORIGINAL CIRCUIT, AND THEIR PHYSICAL LOCATION, WIRING AND LEAD DRESS MUST CONFORM TO ORIGINAL LAYOUT UPON COMPLETION OF REPAIRS.

SPECIAL COMPONENTS ARE ALSO USED TO PREVENT X RADIATION, SHOCK AND FIRE HAZARD. THESE COMPONENTS ARE INDICATED BY THE LETTER "X" INCLUDED IN THE ITEM NUMBER. THIS DESIGNATES CRITICAL COMPONENTS IN CIRCUITS WHICH ARE REQUIRED TO MAINTAIN SAFE PERFORMANCE. NO DEVIATIONS ARE ALLOWED WITHOUT PRIOR APPROVAL BY THE PRODUCT COMPLIANCE AND EVALUATION DEPARTMENT.

THIS CIRCUIT DIAGRAM MAY OCCASIONALLY DIFFER FROM THE ACTUAL CIRCUIT USED. THIS WAY: IMPLANTATION OF THE LATEST SAFETY AND PERFORMANCE IMPROVEMENT CHANGES INTO THE SET IS NOT DELAYED UNTIL THE NEW SERVICE LITERATURE IS PRINTED

PART NUMBERS APPEARING ON SCHEMATIC ARE FOR REFERENCE ONLY. FOR ALL PART NUMBERS, ALWAYS REFER TO INDEX

## KEY TO SYMBOLS USED

- D.C. VOLTAGE SOURCE
- D.C. VOLTAGE
- PULSE VOLTAGE
- WAVE FORMS
- D.C. GROUND
- A.C. GROUND

821JKT0009

ALL SYMBOLS WITH M ON THE END OF THE DESIGNATOR INDICATE MELF SURFACE MOUNT COMPONENT

MELF TRANSISTOR CONFIGURATION NPN AND PNP

## DC VOLTAGES

Pin #	IC6000	IC6001	IC6400	ICX1200	ICX3431
1	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0
32	0.0	0.0	0.0	0.0	0.0
33	0.0	0.0	0.0	0.0	0.0
34	0.0	0.0	0.0	0.0	0.0
35	0.0	0.0	0.0	0.0	0.0
36	0.0	0.0	0.0	0.0	0.0
37	0.0	0.0	0.0	0.0	0.0
38	0.0	0.0	0.0	0.0	0.0
39	0.0	0.0	0.0	0.0	0.0
40	0.0	0.0	0.0	0.0	0.0
41	0.0	0.0	0.0	0.0	0.0
42	0.0	0.0	0.0	0.0	0.0
43	0.0	0.0	0.0	0.0	0.0
44	0.0	0.0	0.0	0.0	0.0
45	0.0	0.0	0.0	0.0	0.0
46	0.0	0.0	0.0	0.0	0.0
47	0.0	0.0	0.0	0.0	0.0
48	0.0	0.0	0.0	0.0	0.0
49	0.0	0.0	0.0	0.0	0.0
50	0.0	0.0	0.0	0.0	0.0
51	0.0	0.0	0.0	0.0	0.0
52	0.0	0.0	0.0	0.0	0.0