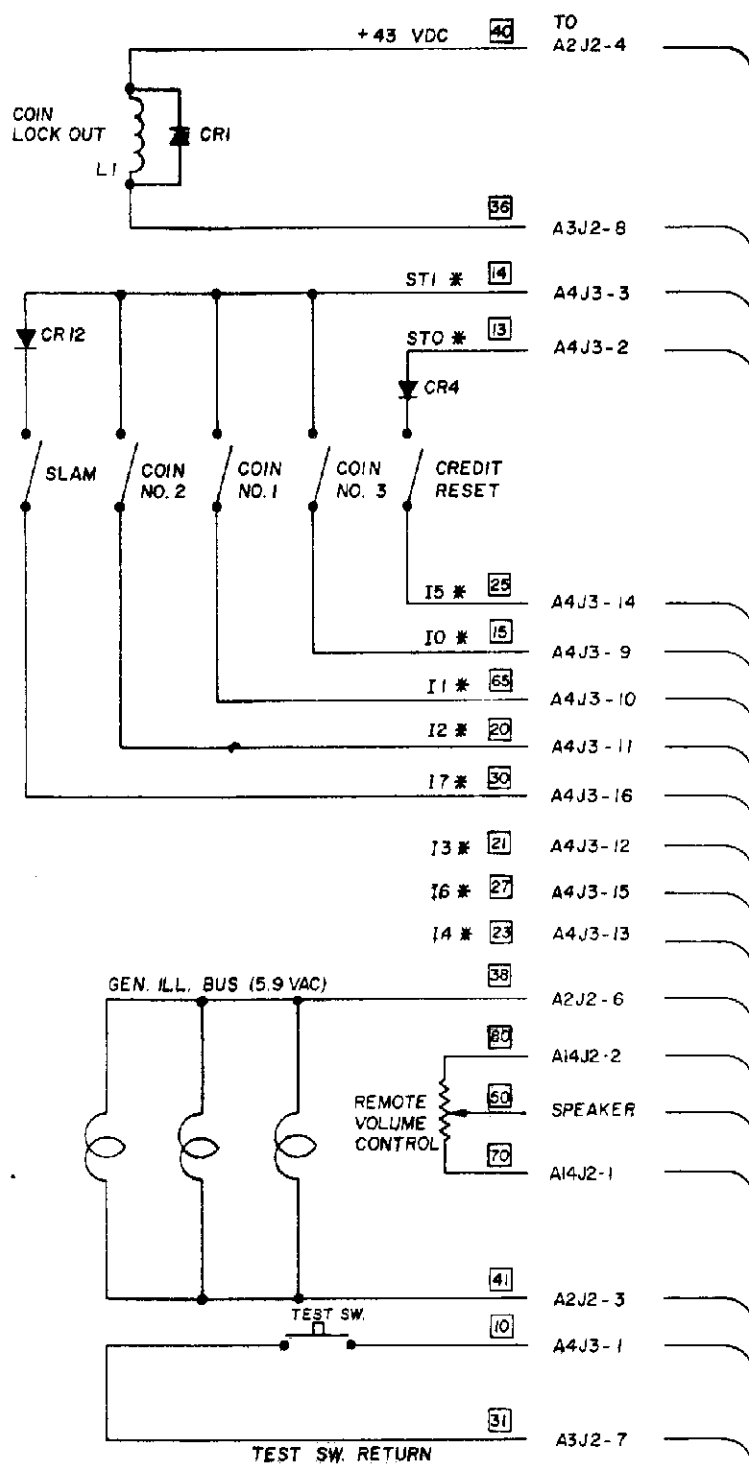
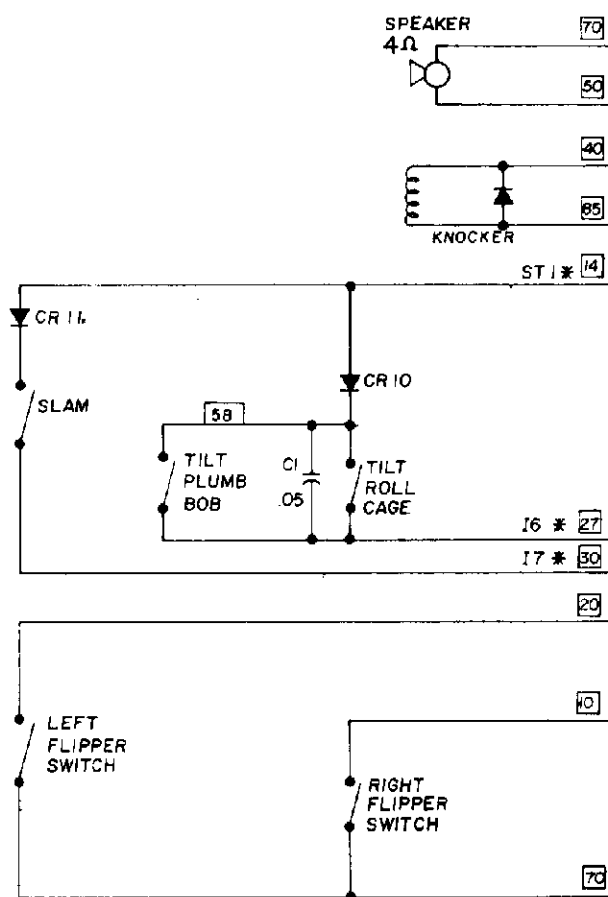




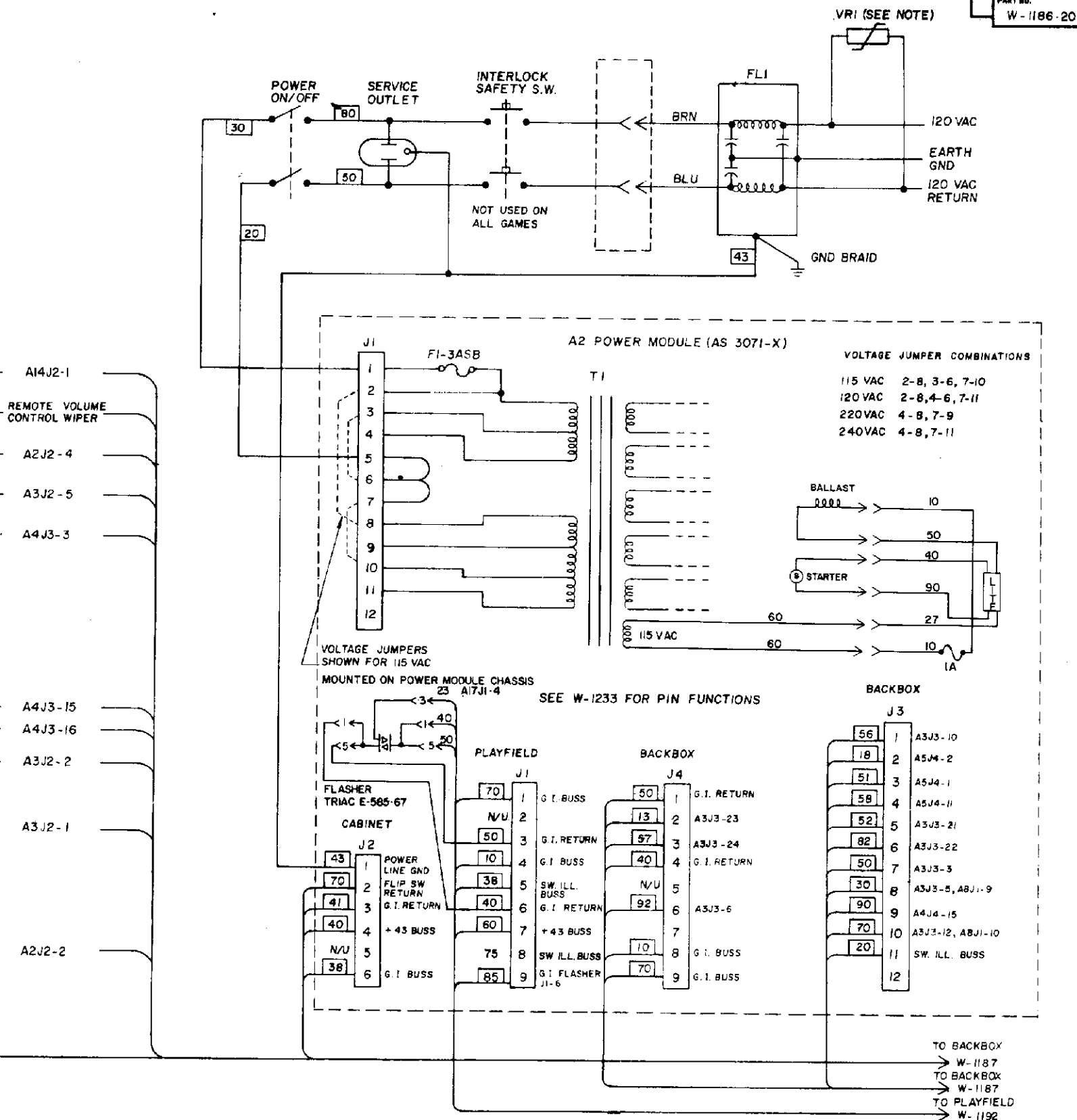
NOTES: (CAUTION)

1. USE BALLY PART NO. E-713 FOR 115-120 VAC.
2. USE BALLY PART NO. E-713-1 FOR 220-240 VAC.
3. * INDICATES AID TEST POINT.



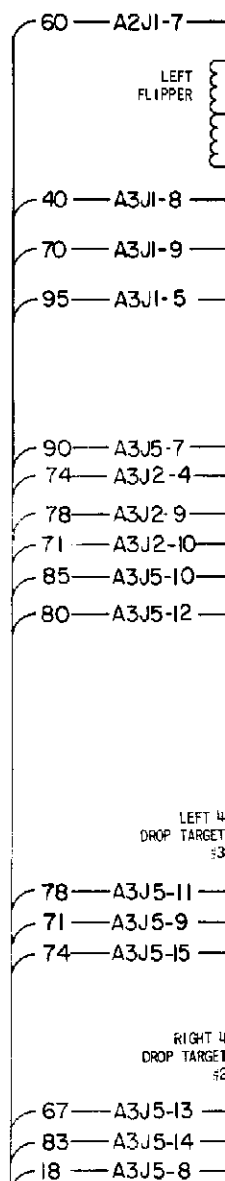
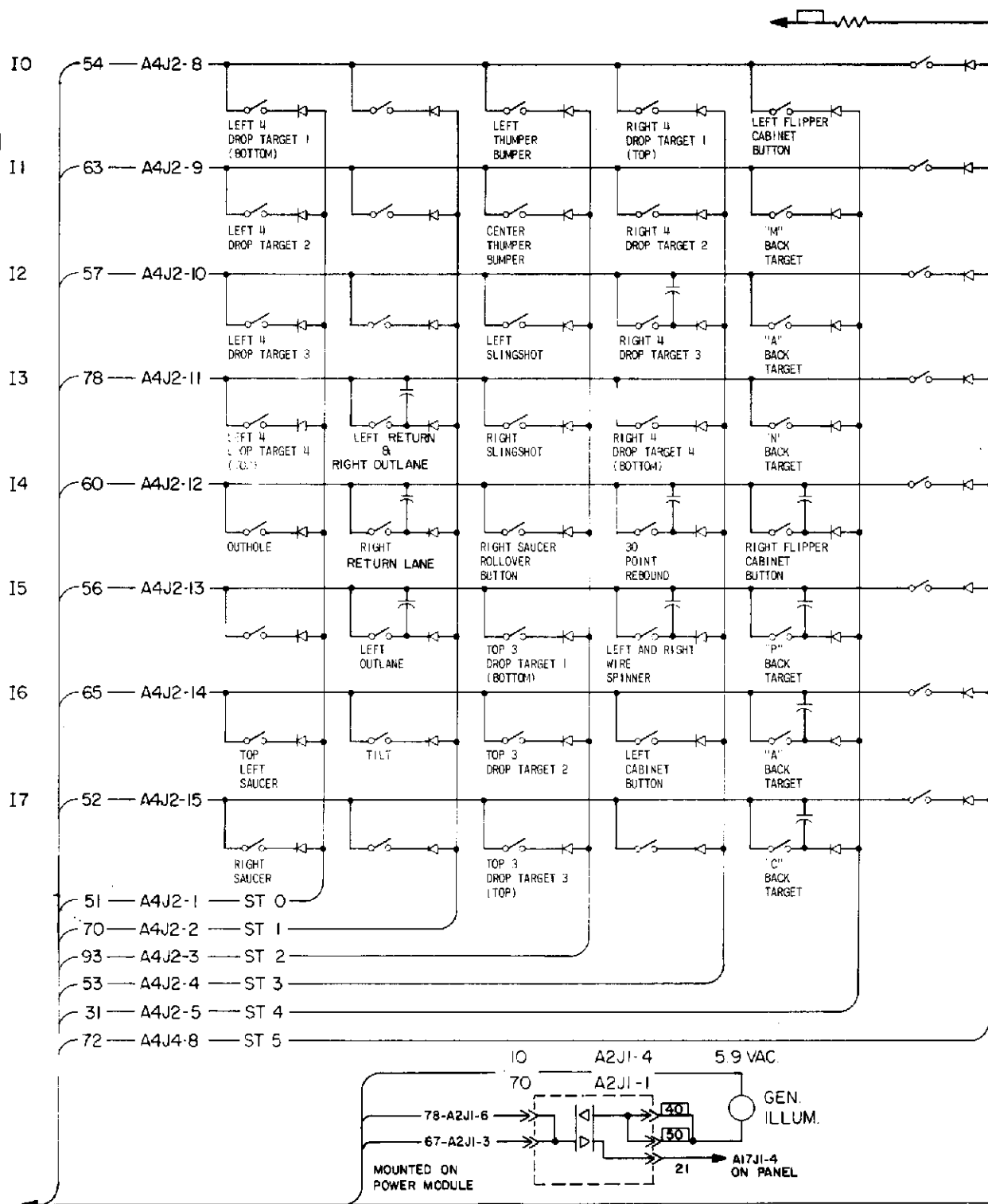
TO	J1 PIN	TO	J1 PIN
A4J3-9	1	A4J3-3	11
A4J3-10	2	A2J2-4	15
A4J3-11	3	A3J2-8	16
A4J3-12	4	A2J2-6	17
A4J3-13	5	A2J2-3	18
A4J3-14	6	A4J3-1	19
A4J3-15	7	A3J2-7	20
A4J3-16	8	SPEAKER	9
A4J3-2	10	A14J2-1	12
DOOR PLUG		A14J2-2	13

A7 CABINET ASS'Y. WIRING
NOTE: DIODES ARE IN4004.



04, (E-587-6)

REMOVE ALL BURS		DATE 3-82		Bally MANUFACTURING CORP.	
TOLERANCES UNLESS OTHERWISE SPECIFIED		DATE 3-25-82		2640 BELMONT AVENUE CHICAGO, ILLINOIS #1283	
FRACTIONS - 1/16 DECIMALS - .001 EXCEPT HOLE DIA. 5 ANGLES -		DATE 4-1-82		DIE SIZE " C.C. FT PERM .LS PERM	
DO NOT SCALE DRAWING		DATE 4-1-82		NAME	
HARDENING		DATE 4-1-82		WIRING DIAGRAM - CABINET	
NO. LET. CHANGE DATE BY		MATERIAL PAC MAN		ASSEM NO USED	
		LOOSE		PART NO. W-1186-20c	



PLAYFIELD A6

NOTES

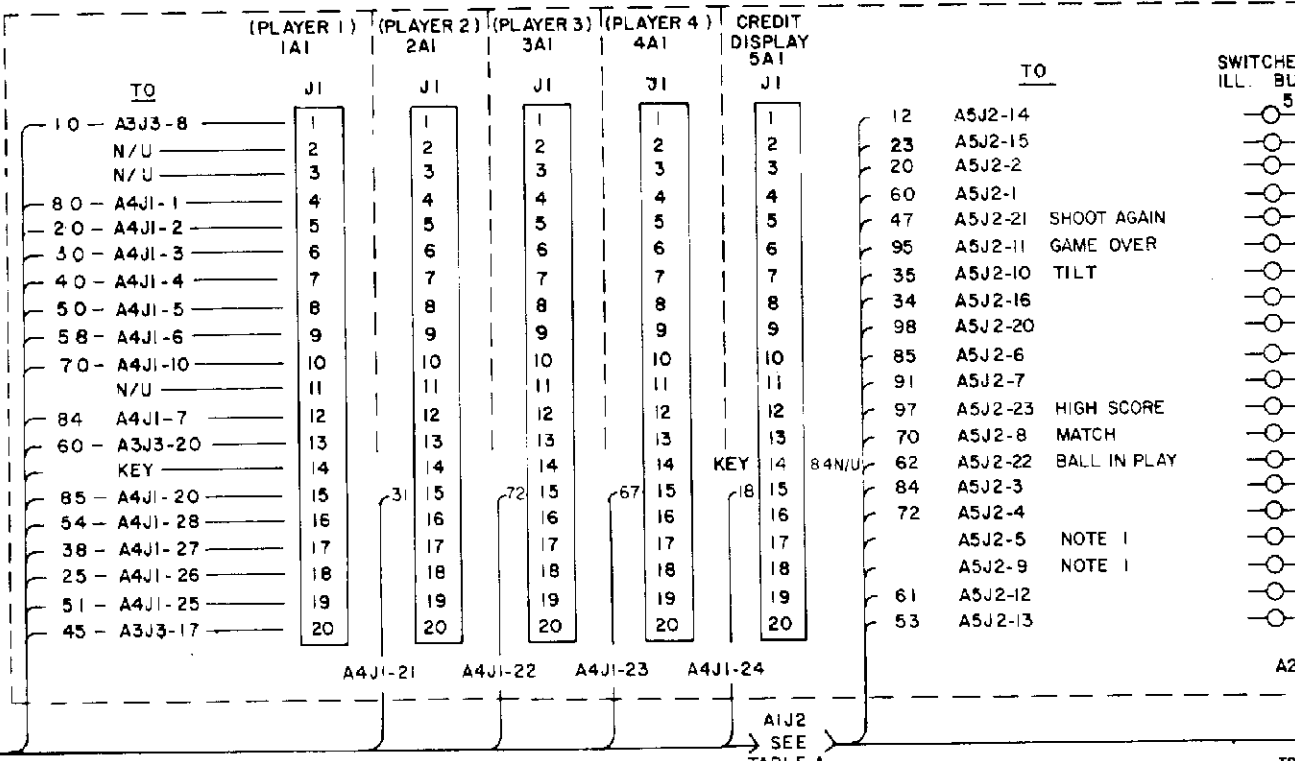
1. INDICATES NOT USED
2. N/U = NOT USED ON PLAYFIELD
3. * INDICATES AID TEST POINT
4. COIL DIODES ARE IN4004 (E-587-6) SWITCH DIODES ARE IN4148 (E-587-14)
ALL CAPACITORS ARE .05 MFD. (E-586-80)
5. GERMANY ONLY - CAPACITOR .01 MFD. @ 500 V. (E-586-65)

TABLE A AIJ2

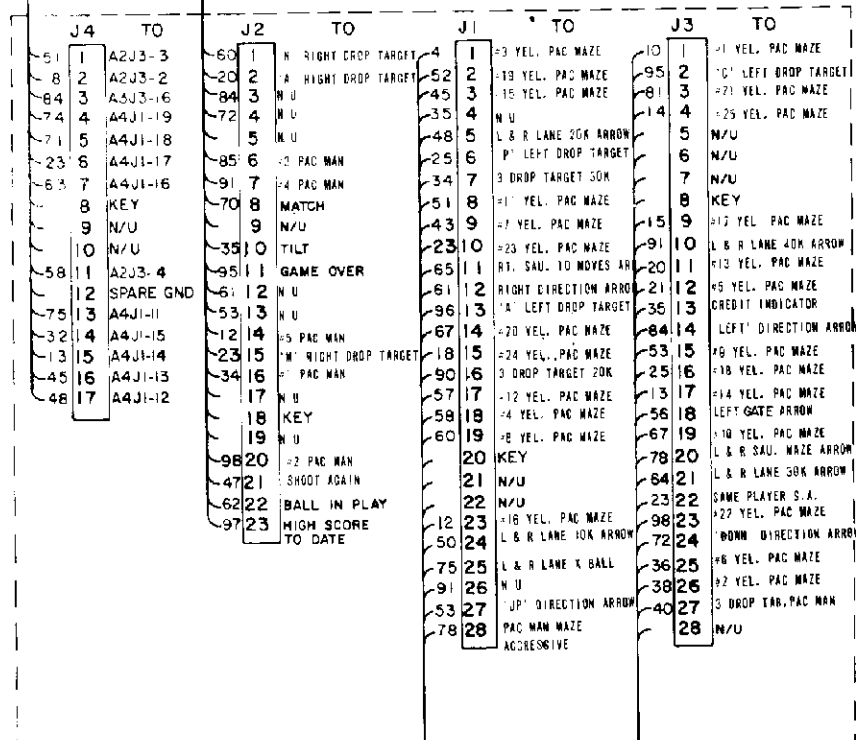
24 PIN PLUG		
FROM	PIN	WIRE
A3J3-8	1	10
A4J1-24	2	18
A4J1-2	3	20
A4J1-26	4	25
A4J1-3	5	30
A4J1-21	6	31
A4J1-27	7	38
A4J1-4	8	40
A3J3-17	9	45
A5J2-21	10	47
A4J1-5	11	50
A4J1-25	12	51
A4J1-28	13	54
A4J1-6	14	58
A3J3-20	15	60
A5J2-22	16	62
A4J1-23	17	67
A14J1-7	18	70
A4J1-22	19	72
A4J1-1	20	80
A4J1-7	21	84
A4J1-20	22	85
A2J4-4	23	40
A2J4-9	24	70

INSERT TO BACK CAB PLUG

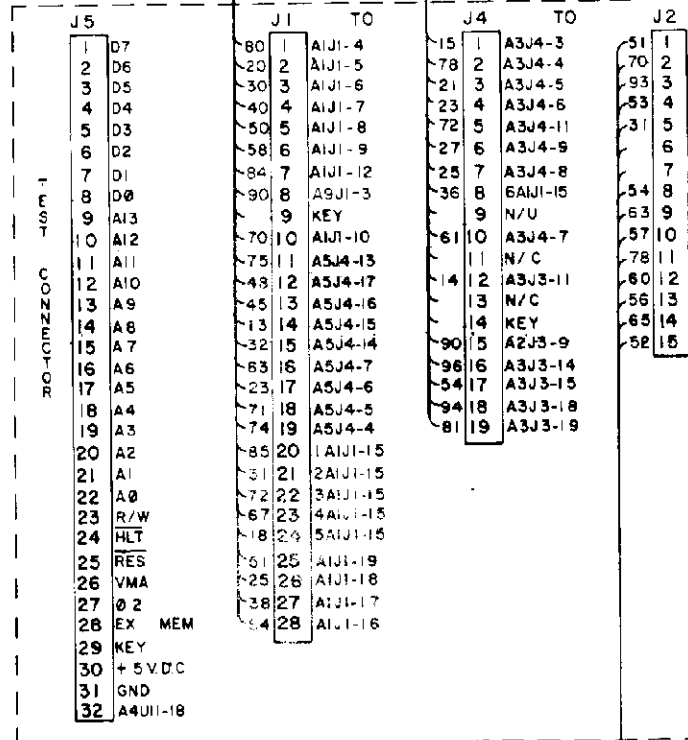
AI INSERT



LAMP DRIVER A5

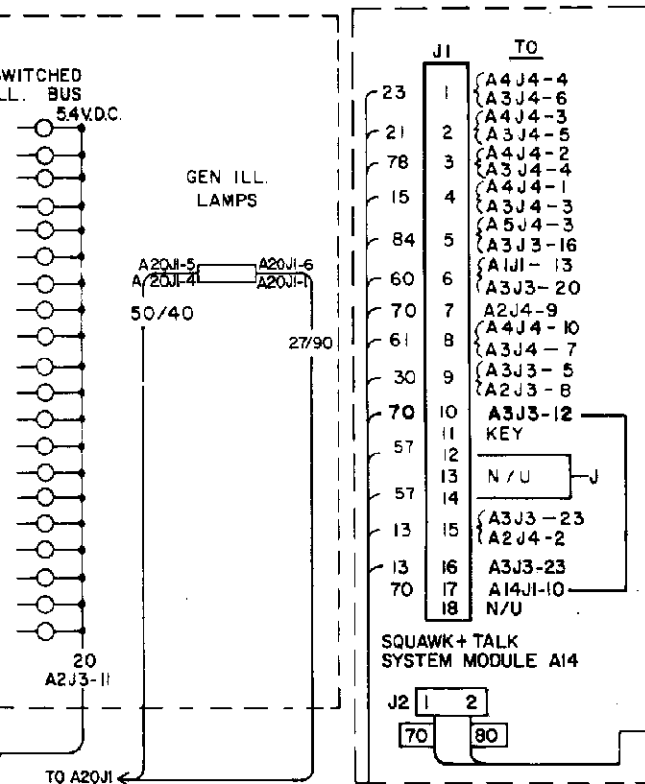


MPU A4

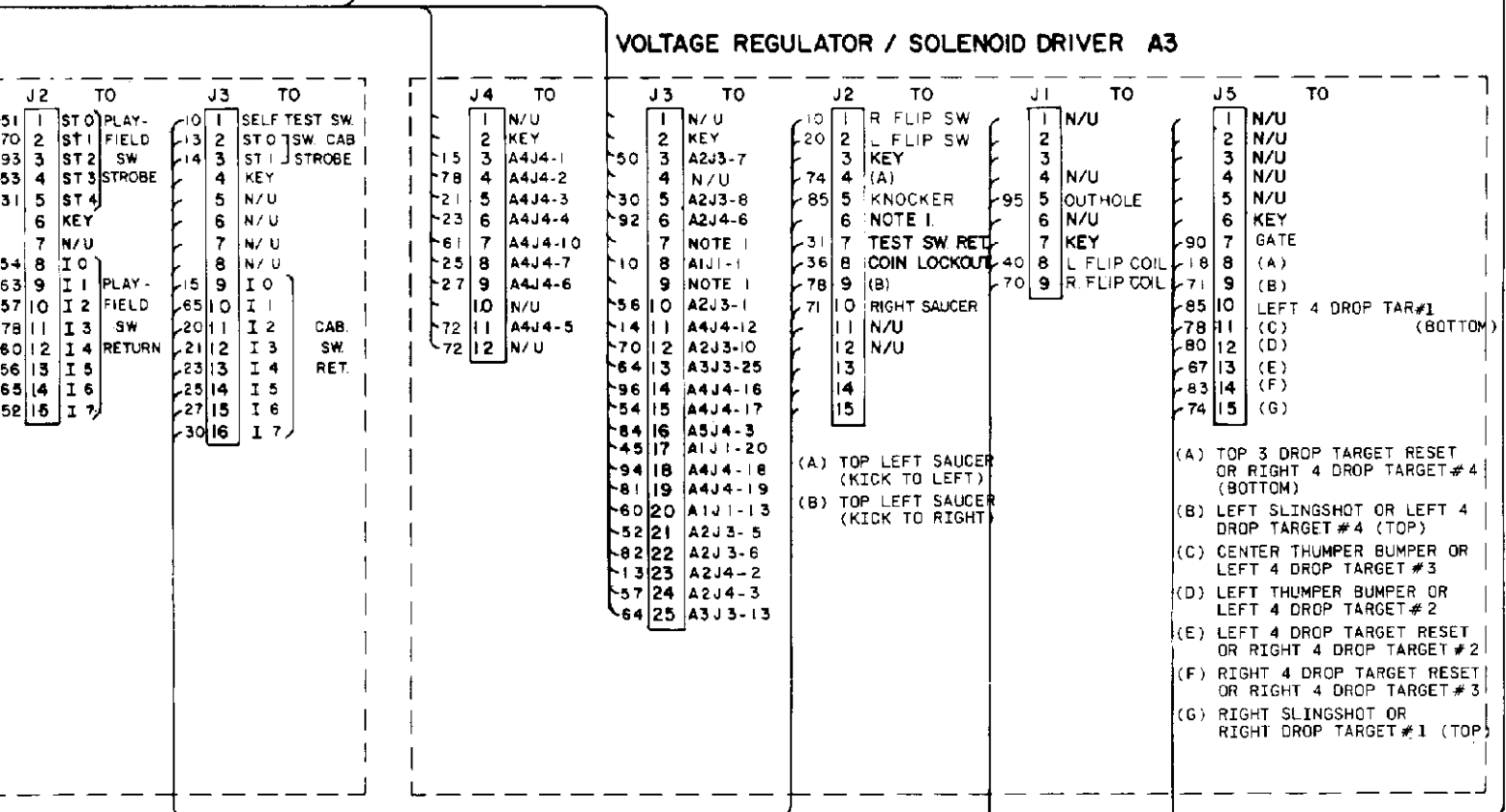


TO LOWER CABINET
TO PLAYFIELD

- NOTES:
1. THESE PINS ARE RESERVED FOR FUTURE USE.
 2. WIRE COLOR ARE SHOWN FOR ALL CONNECTOR PINS, SOME WIRE MAY NOT BE USED IN ALL GAMES.
 3. * INDICATES AID TEST POINT.



9 PIN PLUG		
FROM	PIN	WIRE
A2J4-18	1	10
A5J2-10	2	35
A2J3-11	3	20
A5J2-8	4	70
A2J4-1	5	50
A5J2-11	6	95
A5J2-23	7	97
A4J4-8	8	36
	9	



WIRE COLOR CODE	
1-RED	6-BROWN
2-BLUE	7-ORANGE
3-YELLOW	8-BLACK
4-GREEN	9-GRAY
5-WHITE	0-NO TRACE

REMOVE ALL BURRS		DR BY DATE E.V. 3-27-82		Bally MANUFACTURING CORP. 2640 BELMONT AVENUE CHICAGO, ILLINOIS		*283	
TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED FRACTIONS - 1/64 DECIMALS - .005 ANGLES -		CLERK DATE 3-29-82		APPROVED BY DATE 5-2 4-5-82		TOTAL SCALE	
DO NOT SCALE DRAWING		FINISH		NAME WIRING DIAGRAM BACKBOX		ASSEMBLY NO. USED ON W	
HARDENING		MATERIAL		PAC MAN		PART NO W-1187-37	

PART NO.
W-1255-7

6

PANEL FEATURE DISPLAY 6A1

TO J1

10	A3J3-8	1
	N/U	2
	N/U	3
80	A4J1-1	4
20	A4J1-2	5
30	A4J1-3	6
40	A4J1-4	7
50	A4J1-5	8
58	A4J1-6	9
70	A4J1-10	10
	N/U	11
	N/U	12
60	A3J3-20	13
	KEY	14
36	A4J4-8	15
54	A4J1-28	16
38	A4J1-27	17
25	A4J1-26	18
51	A4J1-25	19
45	A3J3-17	20

TO
A2J1-8

75

10 AMP

20

TO
W-1187-37

5.4 VDC

TERMINAL
LUG

30

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REMOVE ALL BURRS

TOLERANCES ON
DIMENSIONS UNLESS
OTHERWISE SPECIFIED
FRACTIONS ± 1/16
DECIMALS ± .001
EXCEPT HOLE DIA'S
ANGLES ± 1°

DO NOT SCALE DRAWING

DR. BY
FFC

DATE
3-82

CK. BY
JH

DATE
3-23-82

AP'D BY
JH

DATE
4-15-82

AP'D BY
JH

DATE
4-15-82

FINISH:

HARDENING:

PRINT
CONTROL

Bally MANUFACTURING CORP.

2640 BELMONT AVENUE
CHICAGO, ILLINOIS

#1283

DIE SIZE:

C.C.:

FT. PER M.

LBS. PER M.

NAME

WIRING DIAGRAM
PLAYFIELD

ASSEM. NO. USED

SCALE

MATERIAL

PAC-MAN

PART NO.

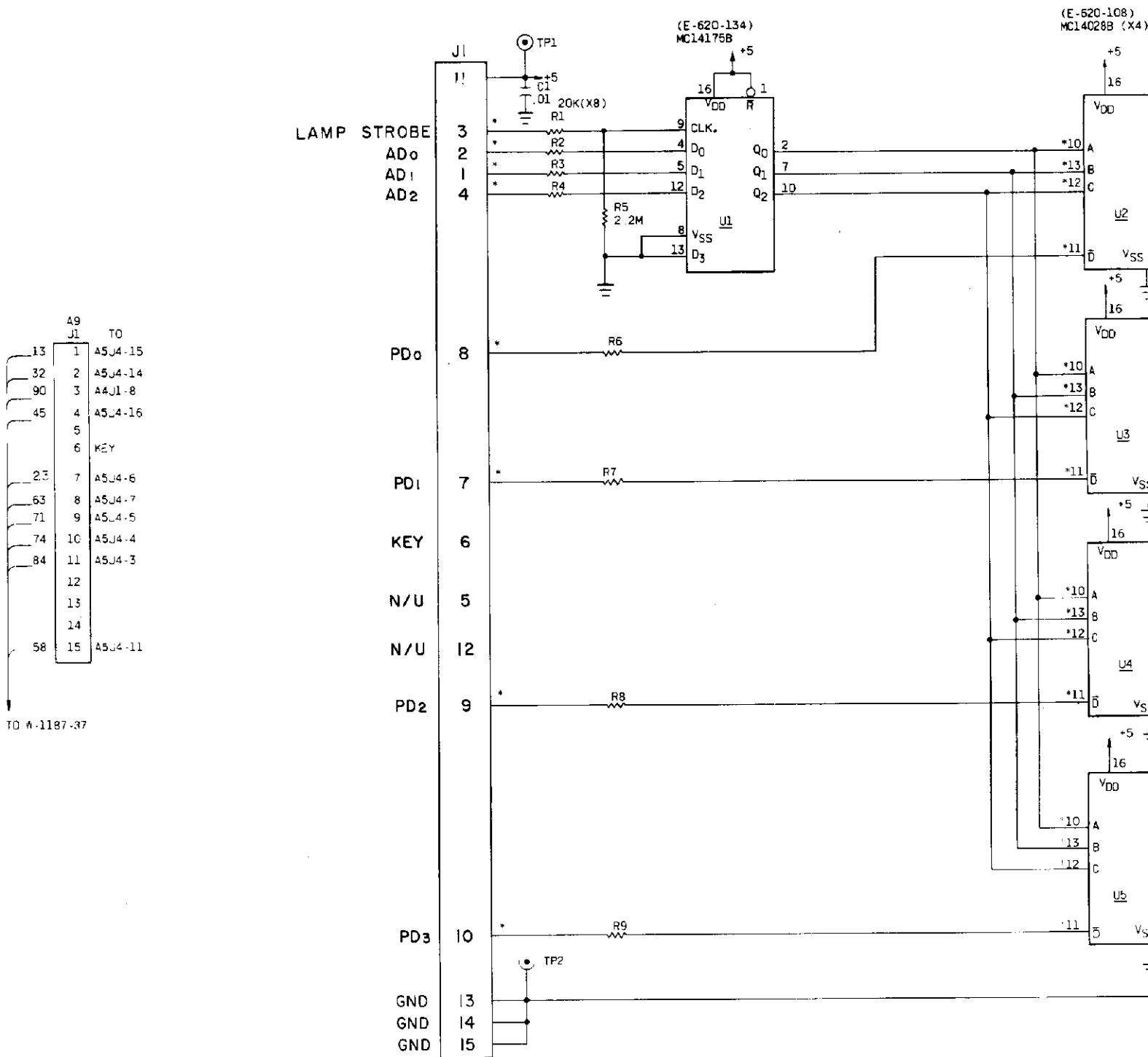
W-1255-7

6

CHANGE

DATE

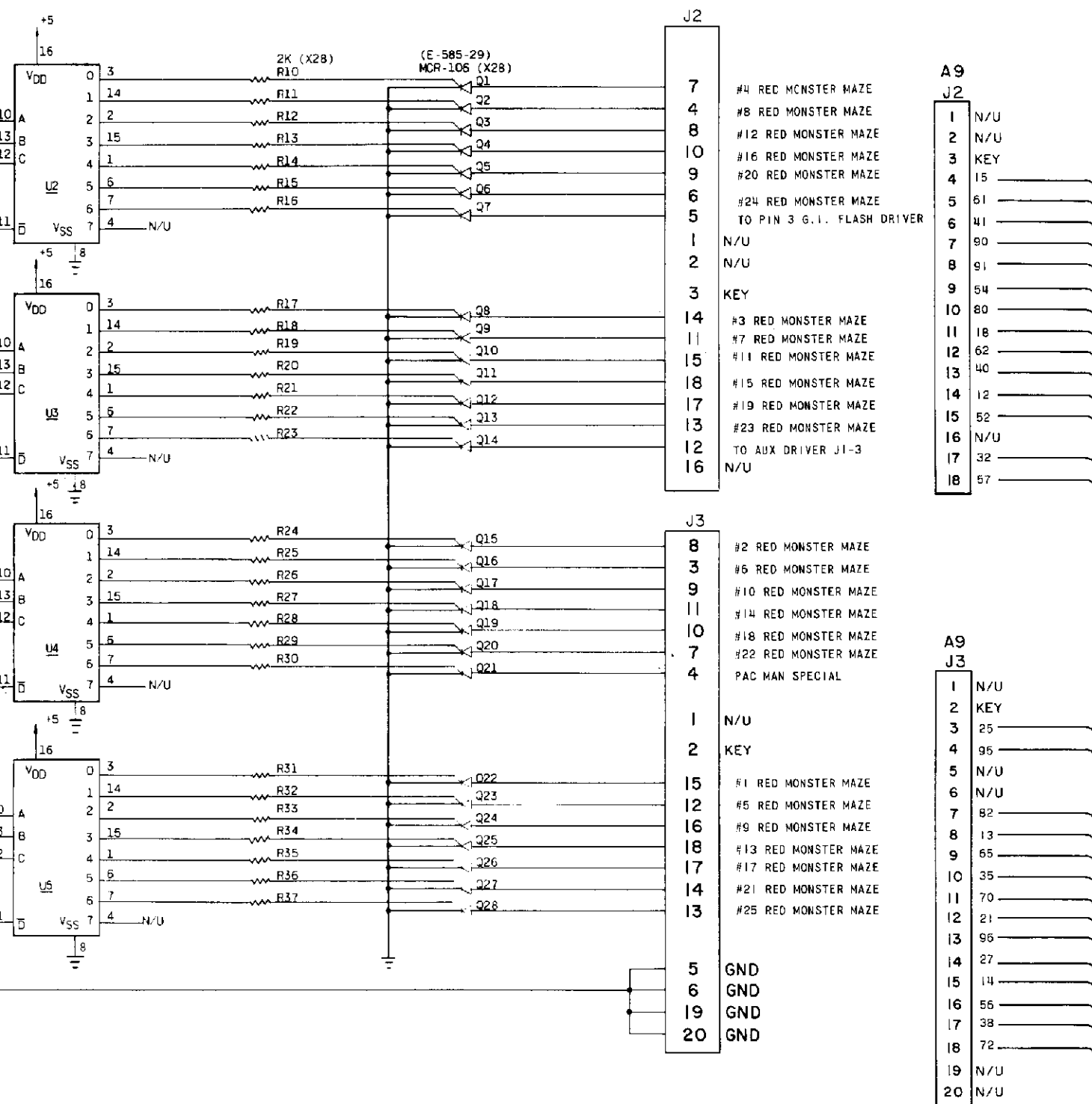
BY



TOP
(LOOKING AT BACKSIDE OF INSERT)

NOTES:

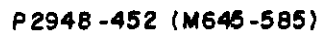
1. ALL RESISTORS ARE 1/4 W. ±5%.
2. VOLTAGES SHOWN ARE FOR GAME UP CONDITIONS.
3. *INDICATES "AID" TEST POINT
4. SCR'S ARE MCR-106-1, (E-F85 29).
5. PREFIX ALL REFERENCE DESIGNATIONS WITH "A9".

E-620-108)
C14028B (X4)

TO PANEL W-1192-37

TO INSERT

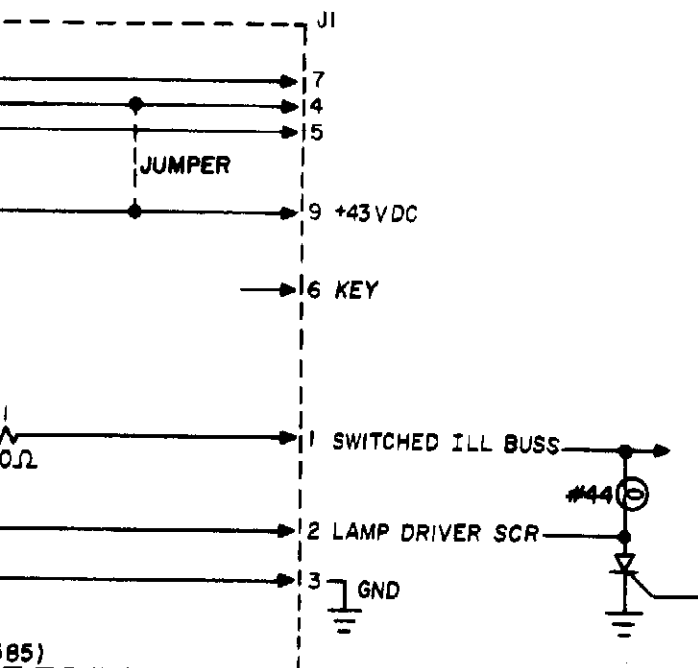
REMOVE ALL BURRS TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED DECIMALS - FRACTIONS - HOLE DIA - ANGLES - DO NOT SCALE DRAWING				DR. BY DATE A.V. 2-22-82 CR. BY DATE J.D. 5-22-82 APD BY DATE J.D. 4-22-82 FINISH DATE 4-27-82		Bally MANUFACTURING CORP. 2640 BELMONT AVENUE CHICAGO, ILLINOIS #1283	
DIE SIZE - CC - FT PER M - LBS PER M -				NAME AUXILIARY LAMP DRIVER A9		ASSEMBLY NO. USED SCALE	
MATERIAL PAC-MAN				PART NO. W-1207-14		CODE	



REMOVE
TOLERANCE
DIMENSIONS
OTHERWISE
FRACTIONS
DECIMALS
EXCEPT HOLE
ANGLES $\pm$
DO NOT S

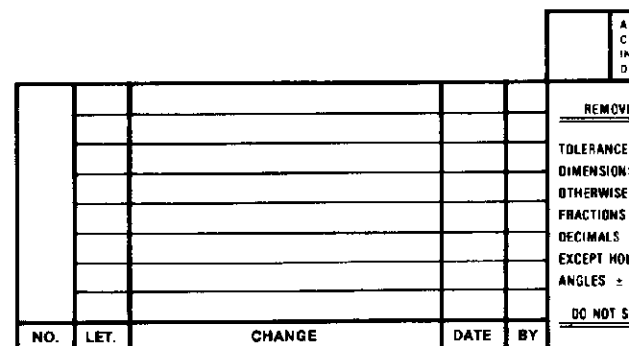
PART NO.

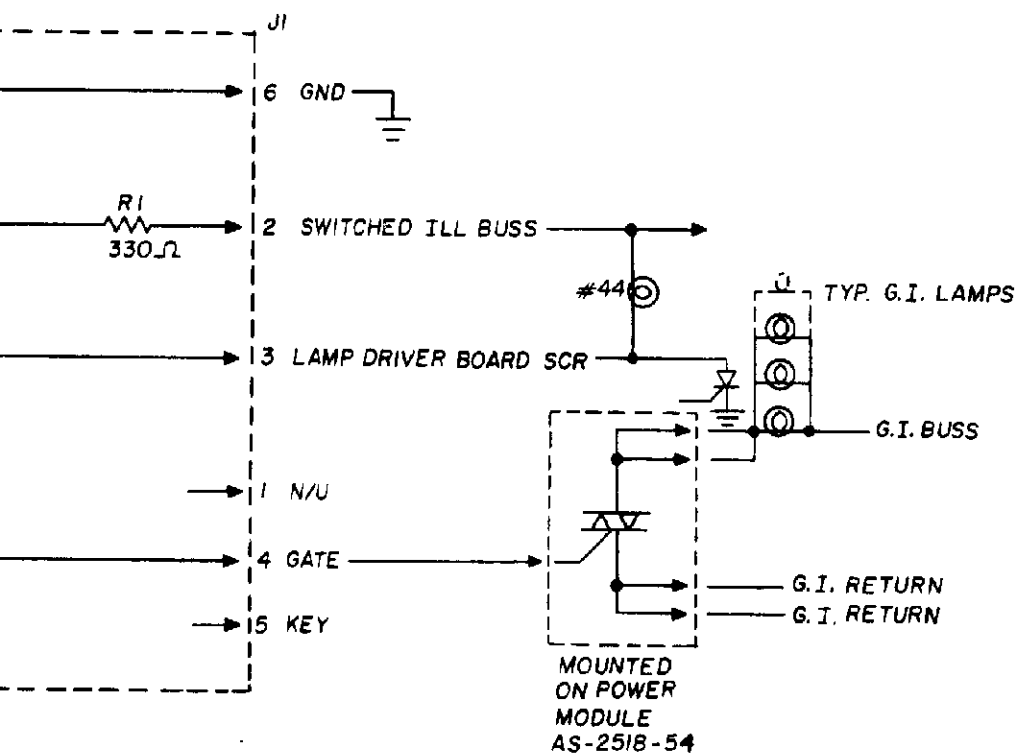
W-1251 b



ALL DESIGN, OPERATIVE AND PROCESS DATA PERTAINING TO THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY OF BALLY MFG. CORP., CHICAGO, ILL. THIS INFORMATION IS DISCLOSED IN CONFIDENCE AND IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR APPROPRIATED BY OTHERS, IN PART OR IN WHOLE, WITHOUT THE EXPRESS CONSENT OF THE OWNERS. THE PRINT IS LOANED AND MUST NOT BE USED IN ANY MANNER DETRIMENTAL TO THE INTEREST OF THE OWNERS, AND MUST BE RETURNED ON DEMAND.

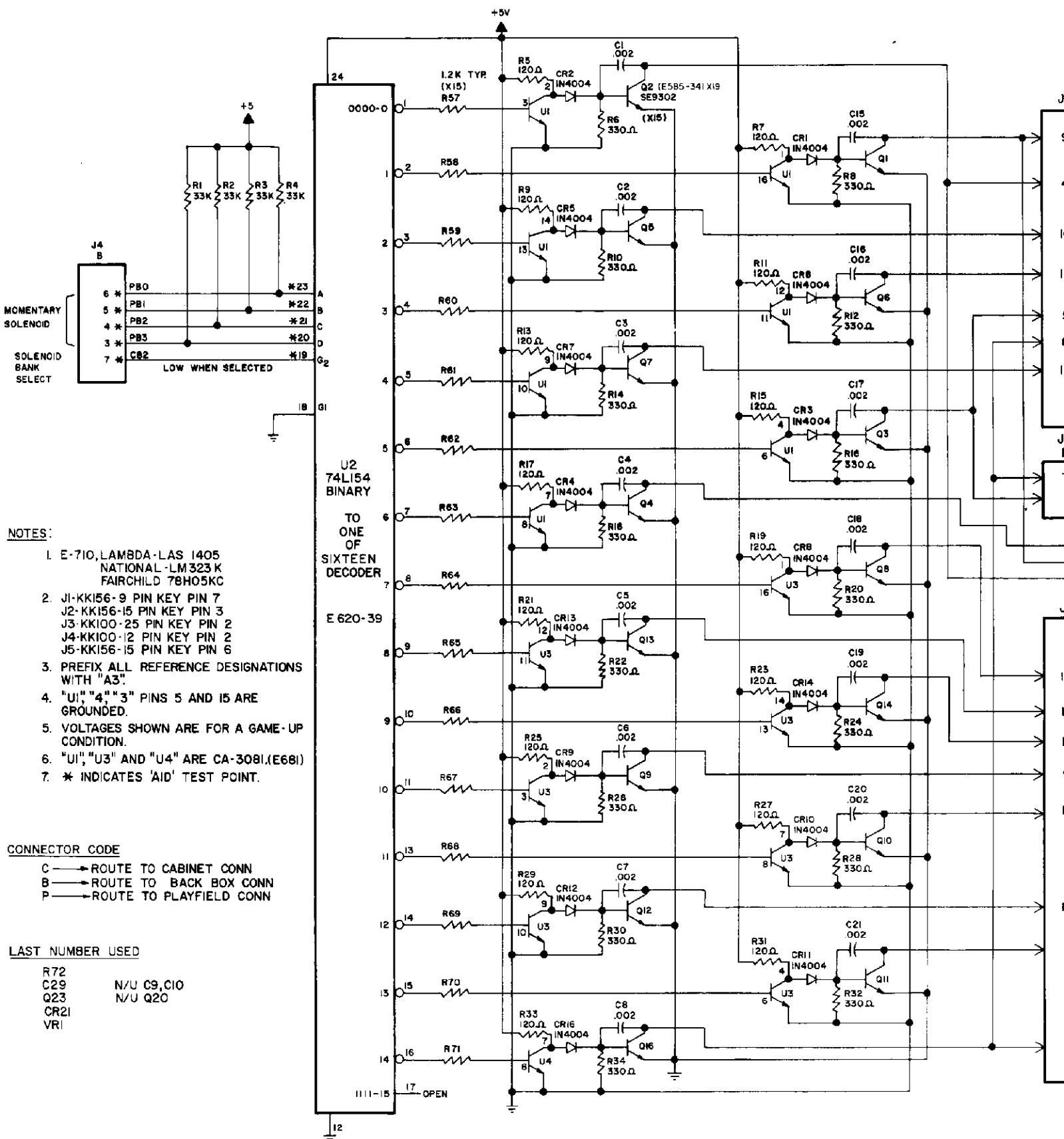
REMOVE ALL BURRS				DR. BY FFC		DATE 1-21-81		Bally MANUFACTURING CORP. 2640 BELMONT AVENUE CHICAGO, ILLINOIS				# 1220							
TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED FRACTIONS ± .008 DECIMALS ± .003 EXCEPT HOLE DIA.'S ANGLES ± 1/2°				CK. BY		DATE						PRINT CONTROL		DIE SIZE.		C.C.		FT. PER M.	
DO NOT SCALE DRAWING				AP'D BY WDM		DATE 1-23-81		AP'D BY WDM		DATE 1-23-81		NAME SOLENOID EXPANDER (SCHEMATIC)				ASSEM. NO. USED AS-2518 -66		SCALE X	
				FINISH: X		HARDENING: X		MATERIAL CODE				PART NO. W-1251 b							



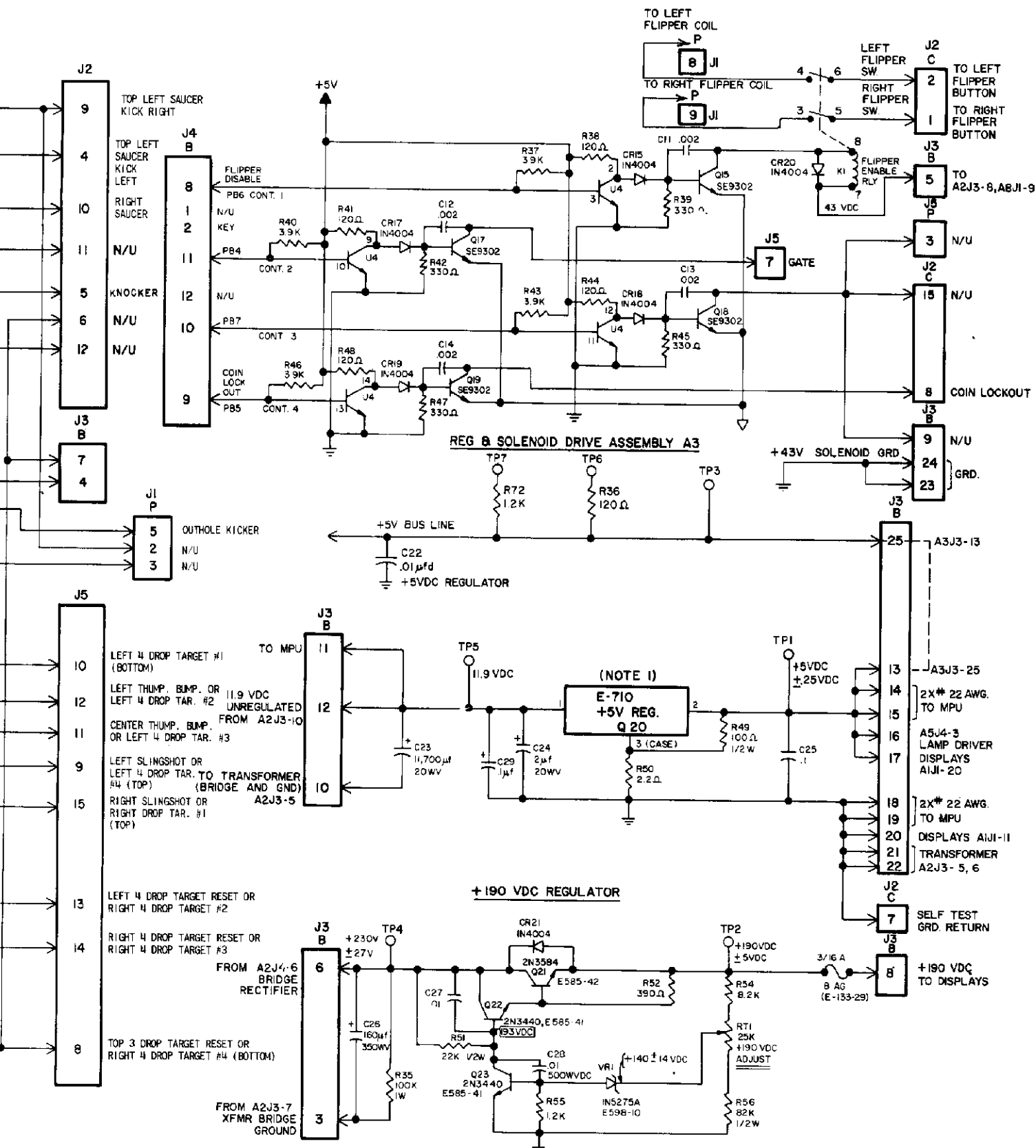


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				REMOVE ALL BURRS TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED FRACTIONS $\pm .008$ DECIMALS $\pm .003$ EXCEPT HOLE DIA 'S ANGLES $\pm 1/2^\circ$ DO NOT SCALE DRAWING		DR. BY FFC CK. BY DATE 1-22-81		Bally MANUFACTURING CORP. 2640 BELMONT AVENUE CHICAGO, ILLINOIS #1219							
				AP'D BY DATE 1-22-81		PRINT CONTROL		DIE SIZE.		C.C.		FT. PER M.		LBS. PER M.	
				AP'D BY DATE 1-23-81		NAME		GI FLASHER (SCHEMATIC)				ASSEM. NO. USED AS-2518-68		SCALE X	
ET.				CHANGE		DATE		BY		FINISH: X		MATERIAL X		PART NO. W-1253 b	

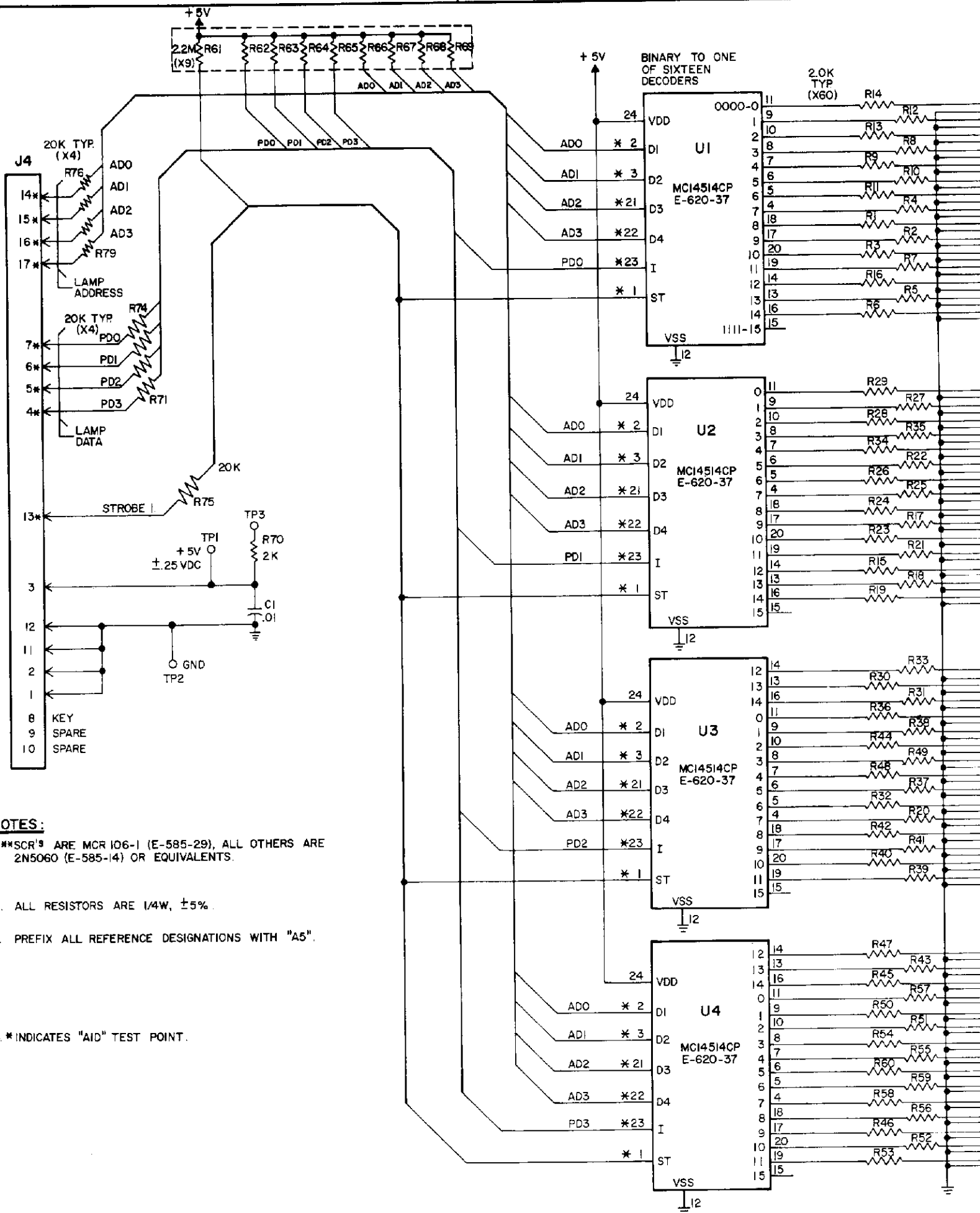


TO LEFT
FLIPPER COIL

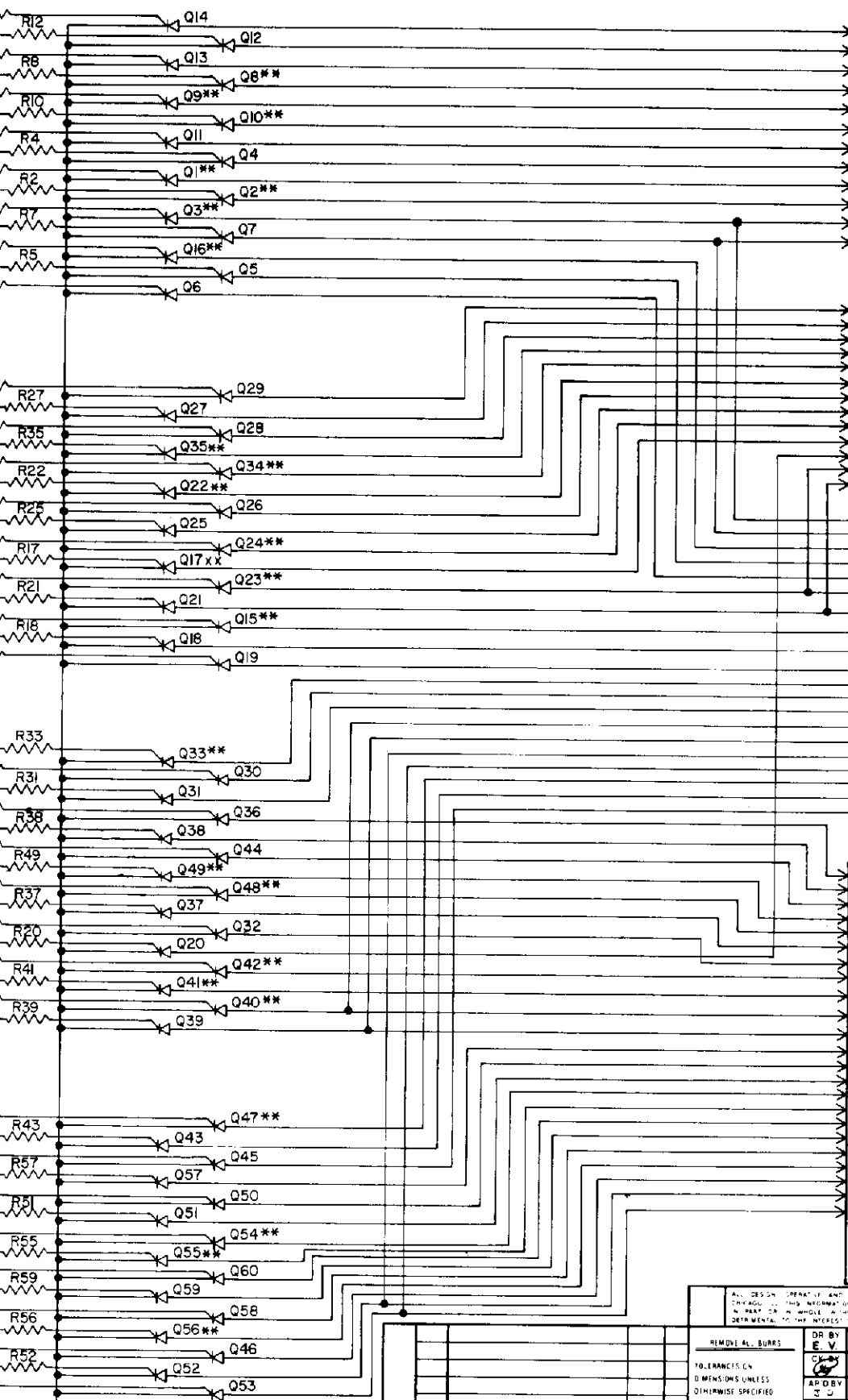


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				DET RIMENTAL TO THE INTEREST OF THE OWNERS, AND MUST BE RETURNED ON DEMAND				Bally MANUFACTURING CORP. 3640 BELMONT AVENUE CHICAGO, ILLINOIS #1283			
				REMOVE ALL BURNS		DR. BY A.P. DATE 5-22-82 CR. BY DATE 5-22-82					
				TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		AP'D BY J.D. DATE 5-15-82		PRINT CONTROL		DIE SIZE: C.C. FT. PER M. LBS. PER M.	
				FRACTIONS = 32X DECIMALS = .003 ANGLES = 1/2°		AP'D BY J.D. DATE 6-11-82		FINISH:		NAME SOLENOID DRIVER VOLTAGE REGULATOR SCHEMATIC	
				DO NOT SCALE DRAWING		HARDENING:		MATERIAL CODE PAC-MAN		ASSEM. NO. USED SC PART NO. W-1183-4	
NO.	LET.	CHANGE	DATE	BY							



SCR'S



- J1
- 22 N/U
 - 21 N/U
 - 20 KEY
 - 18 #4 YELLOW PAC MAZE
 - 19 #8 YELLOW PAC MAZE
 - 17 #12 YELLOW PAC MAZE
 - 23 #16 YELLOW PAC MAZE
 - 14 #20 YELLOW PAC MAZE
 - 15 #24 YELLOW PAC MAZE
 - 16 3 DROP TARGET 20K
 - 28 PAC MAN MAZE AGGRESSIVE
 - 24 LEFT & RIGHT LANE 10K ARROW
 - 25 LEFT & RIGHT LANE X BALL
 - 26 N/U
 - 27 "UP" DIRECTION ARROW
 - 1 #3 YELLOW PAC MAZE
 - 9 #7 YELLOW PAC MAZE
 - 8 #11 YELLOW PAC MAZE
 - 3 #15 YELLOW PAC MAZE
 - 2 #19 YELLOW PAC MAZE
 - 10 #23 YELLOW PAC MAZE
 - 7 3 DROP TARGET 30K
 - 6 "P" LEFT DROP TARGET
 - 5 LEFT & RIGHT LANE 20K ARROW
 - 11 RIGHT SAUCER 10 MOVES ARROW
 - 13 "A" LEFT DROP TARGET
 - 4 N/U
 - 12 (RIGHT) DIRECTION ARROW

- J2
- 21 SHOOT AGAIN
 - 13 N/U
 - 22 BALL IN PLAY
 - 16 #1 PAC-MAN
 - 14 #5 PAC-MAN
 - 8 MATCH
 - 12 N/U
 - 23 HIGH SCORE TO DATE
 - 20 #2 PAC-MAN
 - 15 "H" RIGHT DROP TARGET
 - 11 GAME OVER
 - 6 #3 PAC-MAN
 - 2 "A" RIGHT DROP TARGET
 - 9 N/U
 - 4 N/U
 - 5 N/U
 - 3 N/U
 - 10 TILT
 - 7 #4 PAC-MAN
 - 1 "N" RIGHT DROP TARGET
 - 17 N/U
 - 18 KEY
 - 19 N/U

- J3
- 26 #2 YELLOW PAC MAZE
 - 25 #6 YELLOW PAC MAZE
 - 19 #10 YELLOW PAC MAZE
 - 17 #14 YELLOW PAC MAZE
 - 16 #18 YELLOW PAC MAZE
 - 23 #22 YELLOW PAC MAZE
 - 27 3 DROP TARGET PAC-MAN
 - 21 LEFT & RIGHT LANE 30K ARROW
 - 20 LEFT & RIGHT SAUCER MAZE ARROW
 - 22 SAME PLAYER SHOOT AGAIN
 - 24 "DOWN" DIRECTION ARROW
 - 1 #1 YELLOW PAC MAZE
 - 12 #5 YELLOW PAC MAZE
 - 15 #9 YELLOW PAC MAZE
 - 11 #13 YELLOW PAC MAZE
 - 9 #17 YELLOW PAC MAZE
 - 3 #21 YELLOW PAC MAZE
 - 4 #25 YELLOW PAC MAZE
 - 2 "C" LEFT DROP TARGET
 - 10 LEFT & RIGHT LANE 40K ARROW
 - 18 LEFT GATE ARROW
 - 13 CREDIT INDICATOR
 - 14 "LEFT" DIRECTION ARROW
 - 20 N/U
 - 21 N/U
 - 22 N/U
 - 23 KEY
 - 28 N/U

TO PLAYFIELD

TO BACK BOX

TO PLAYFIELD

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REMOVE ALL BURRS

TOLERANCES UNLESS OTHERWISE SPECIFIED

FRACTIONS -

DECIMALS -

EXCEPT HALF DIA. S

ANGLES -

DO NOT SCALE DRAWING

DR BY DATE 3-25-82

CHK BY DATE 3-25-82

APP'D BY DATE 9-15-82

APP'D BY DATE 4-11-85

FINISH

HARDENING

Bally MANUFACTURING CORP.

2640 BELMONT AVENUE

CHICAGO, ILLINOIS 60648

#1283

NAME

ASSEM. NO. USED

SCALE

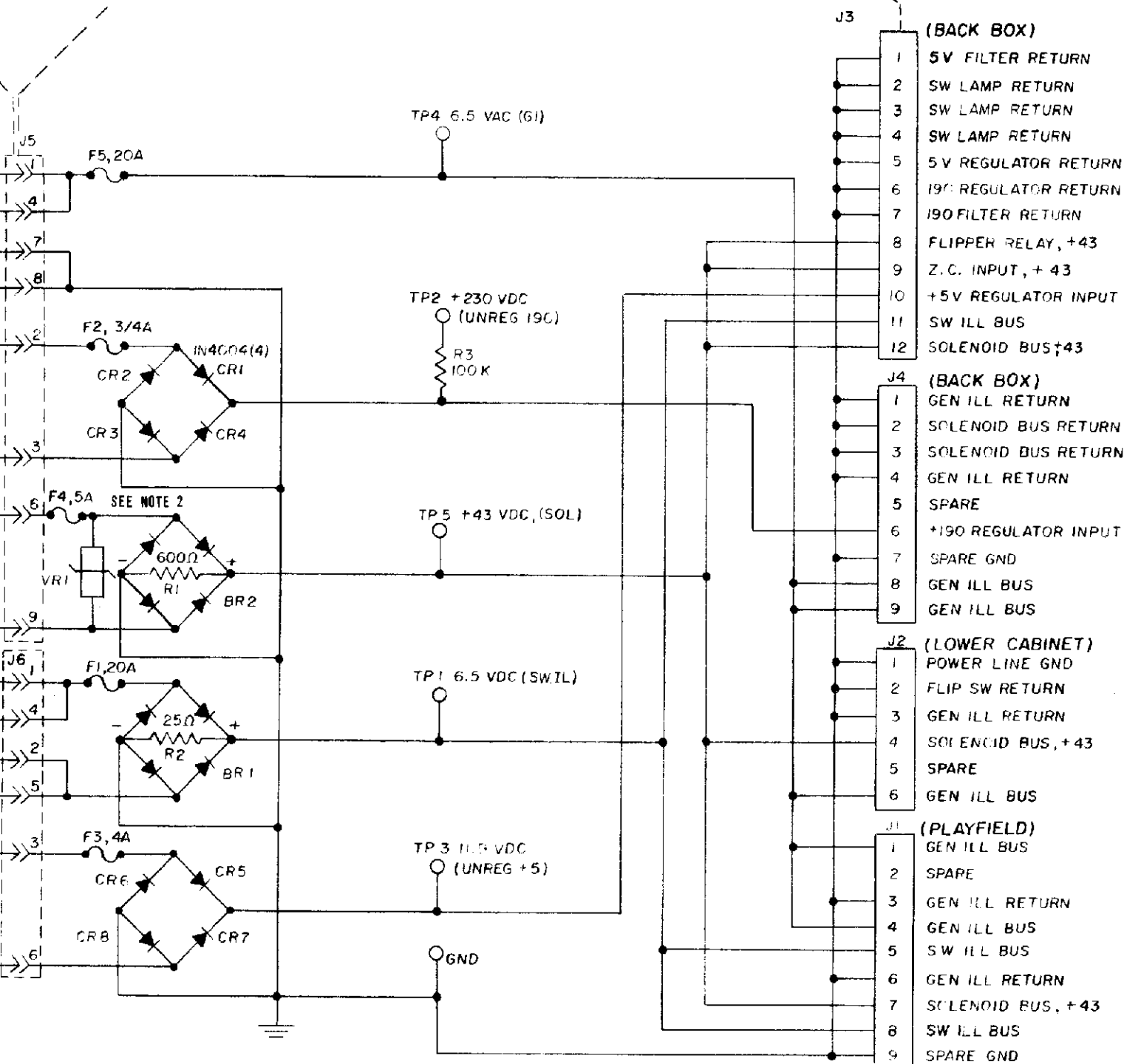
A5 LAMP DRIVER SCHEMATIC

MATERIAL

PAC-MAN

PART NO. W-1182-42

AS-2518-54, POWER MODULE



ALL DESIGN, OPERATIVE AND PROCESS DATA PERTAINING TO THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY OF BALLY MFG. CORP. CHICAGO, ILL. THIS INFORMATION IS DISCLOSED IN CONFIDENCE AND IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR APPROPRIATED BY OTHERS. IN PART OR IN WHOLE, WITHOUT THE EXPRESS CONSENT OF THE OWNERS. THE PRINT IS LOANED AND MUST NOT BE USED IN ANY MANNER DETRIMENTAL TO THE INTEREST OF THE OWNERS, AND MUST BE RETURNED ON DEMAND.

REMOVE ALL BURRS

TOLERANCES ON
DIMENSIONS UNLESS
OTHERWISE SPECIFIED
FRACTIONS $\pm .008$
DECIMALS $\pm .003$
EXCEPT HOLE DIA'S
ANGLES $\pm 1/2^\circ$

DO NOT SCALE DRAWING

DR. BY
FFCDATE
7-10-80CK. BY
AMCRDATE
7-11-80

AP'D BY

DATE

AP'D BY

DATE

FINISH:

HARDENING:

Bally MANUFACTURING CORP.
2640 BELMONT AVENUE
CHICAGO, ILLINOIS # 1196

PRINT CONTROL FEB 20 1981

DIE SIZE: C.C. FT. PER M. LBS. PER M.

NAME POWER SUPPLY SCHEMATIC

MATERIAL

CODE

ASSEM. NO. USED

SCALE

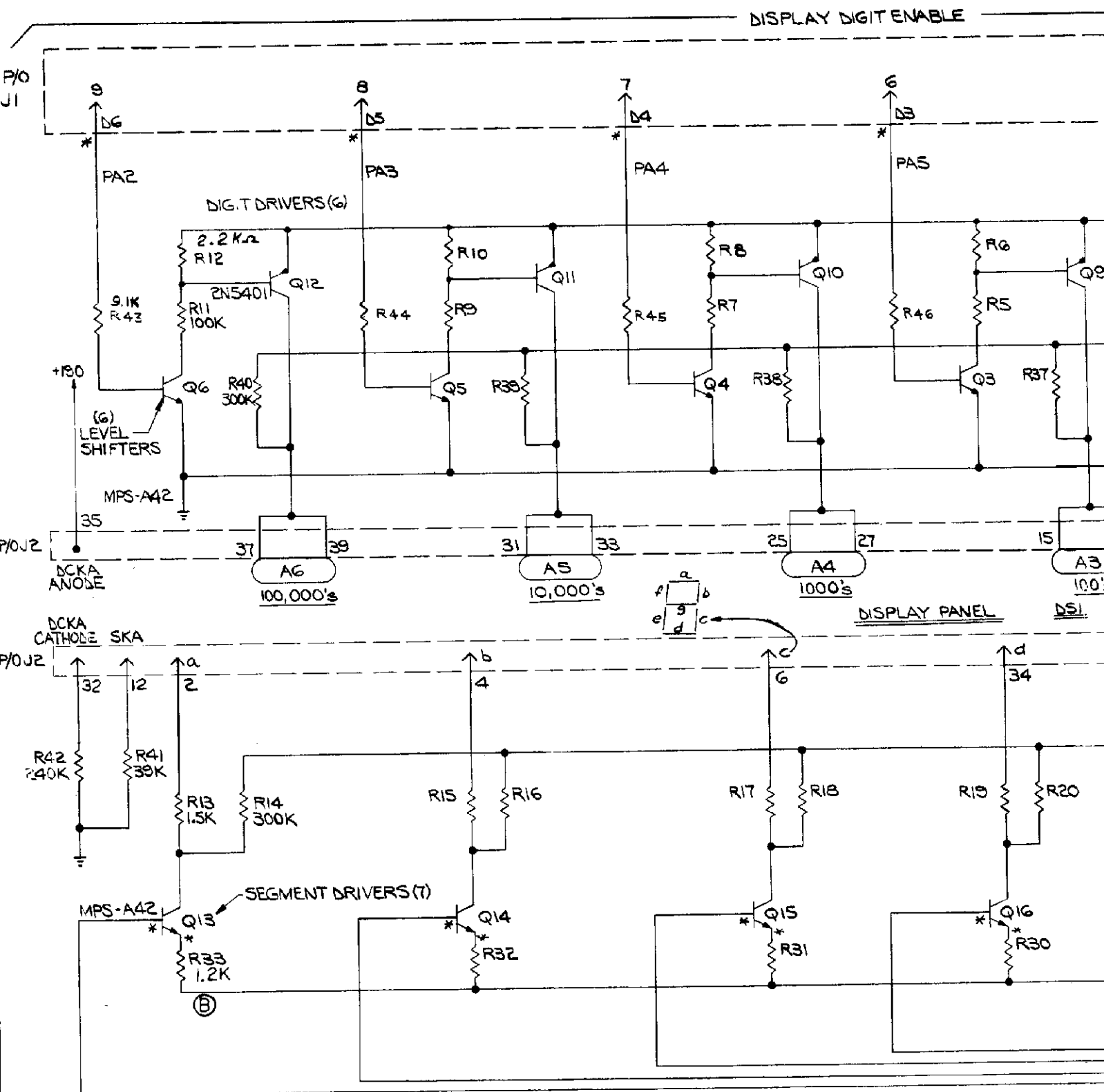
PART NO.

W-1233 *h*

CHANGE

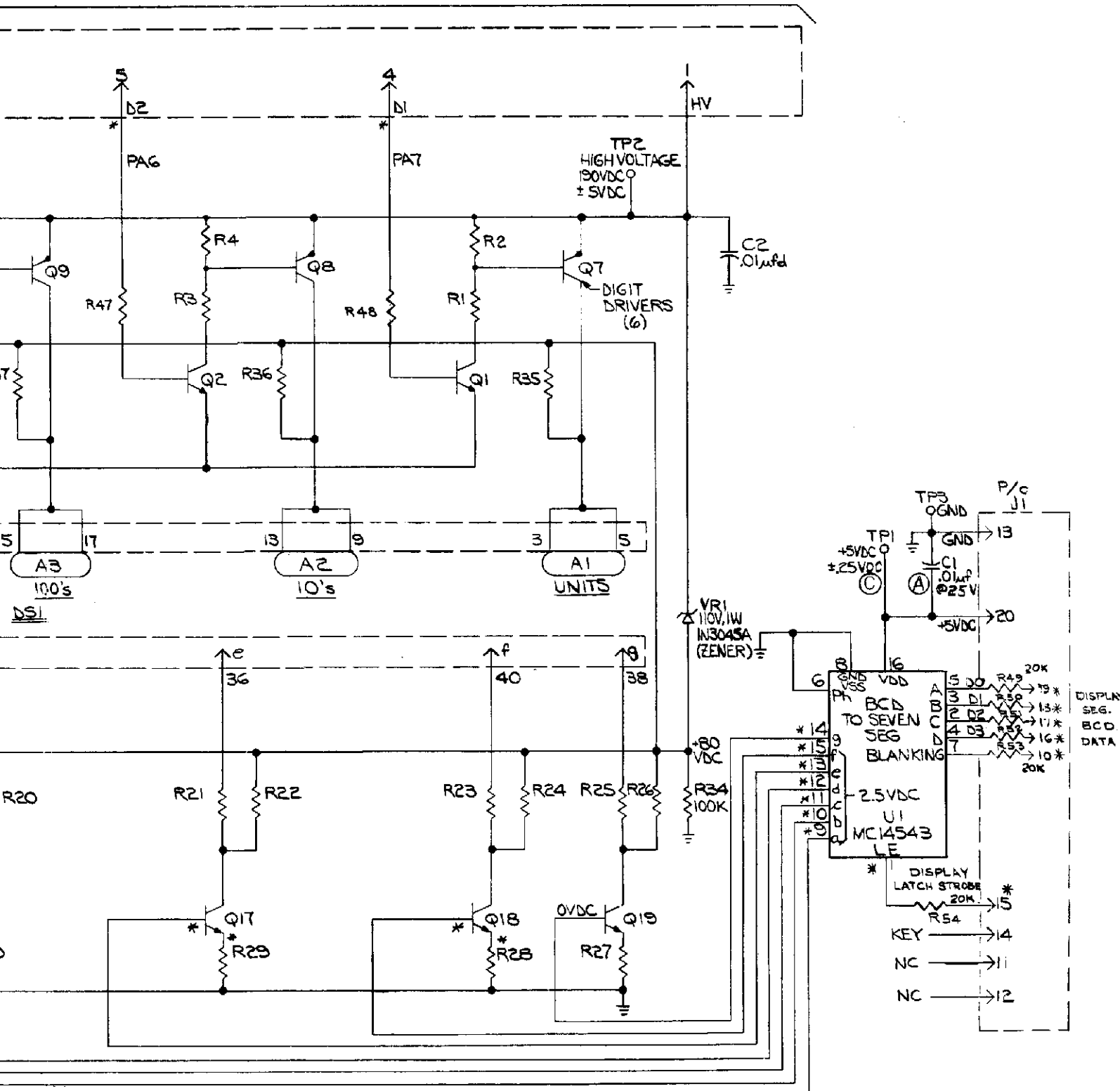
DATE

BY



NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL RESISTORS ARE $\pm 5\%$, $1/4W$.
2. PREFIX ALL REFERENCE DESIG. WITH ASSEMBLY REFERENCE DESIG. "A1"
3. * INDICATES 'AID' TEST POINT.



DIE SIZE — G.C. — FT. PER M — LBS. PER M —

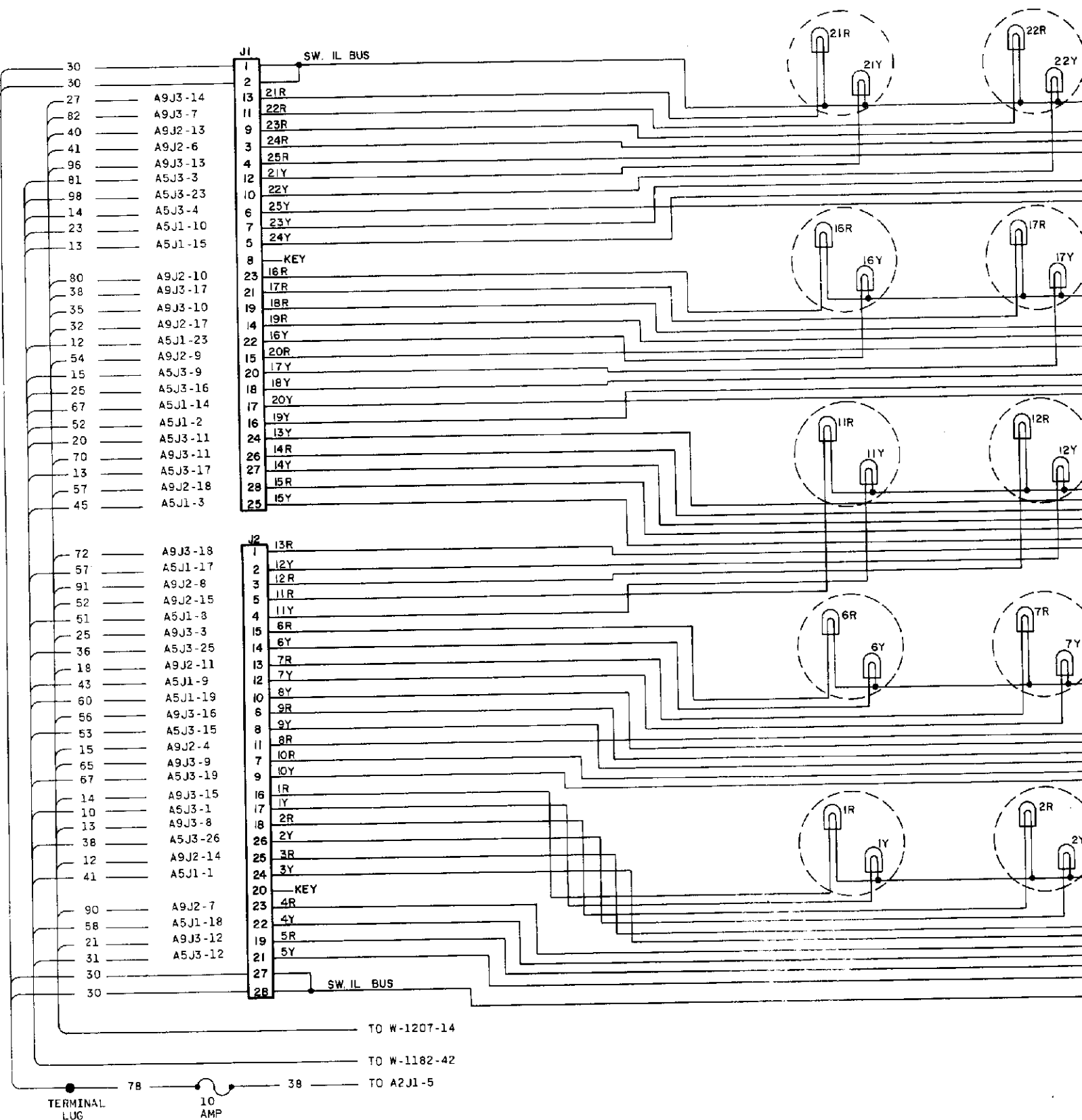
ALL DESIGN, OPERATIVE AND PROCESS DATA PERTAINING TO THE ARTICLE SHOWN ON THIS SHEET IS THE PROPERTY OF BALLY MFG. CORP., CHICAGO, ILL. THIS INFORMATION IS DISCLOSED IN CONFIDENCE AND IS NOT TO BE COPIED, REPRODUCED, REVEALED TO OR APPROPRIATED BY OTHERS, IN PART OR IN WHOLE, WITHOUT THE EXPRESS CONSENT OF THE COMPANY. THE PRINT IS LOANED AND MUST NOT BE USED IN ANY MANNER DETRIMENTAL TO THE INTEREST OF THE COMPANY, AND MUST BE RETURNED ON DEMAND.

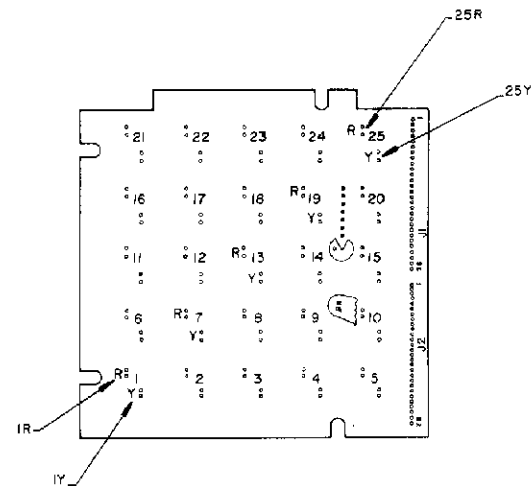
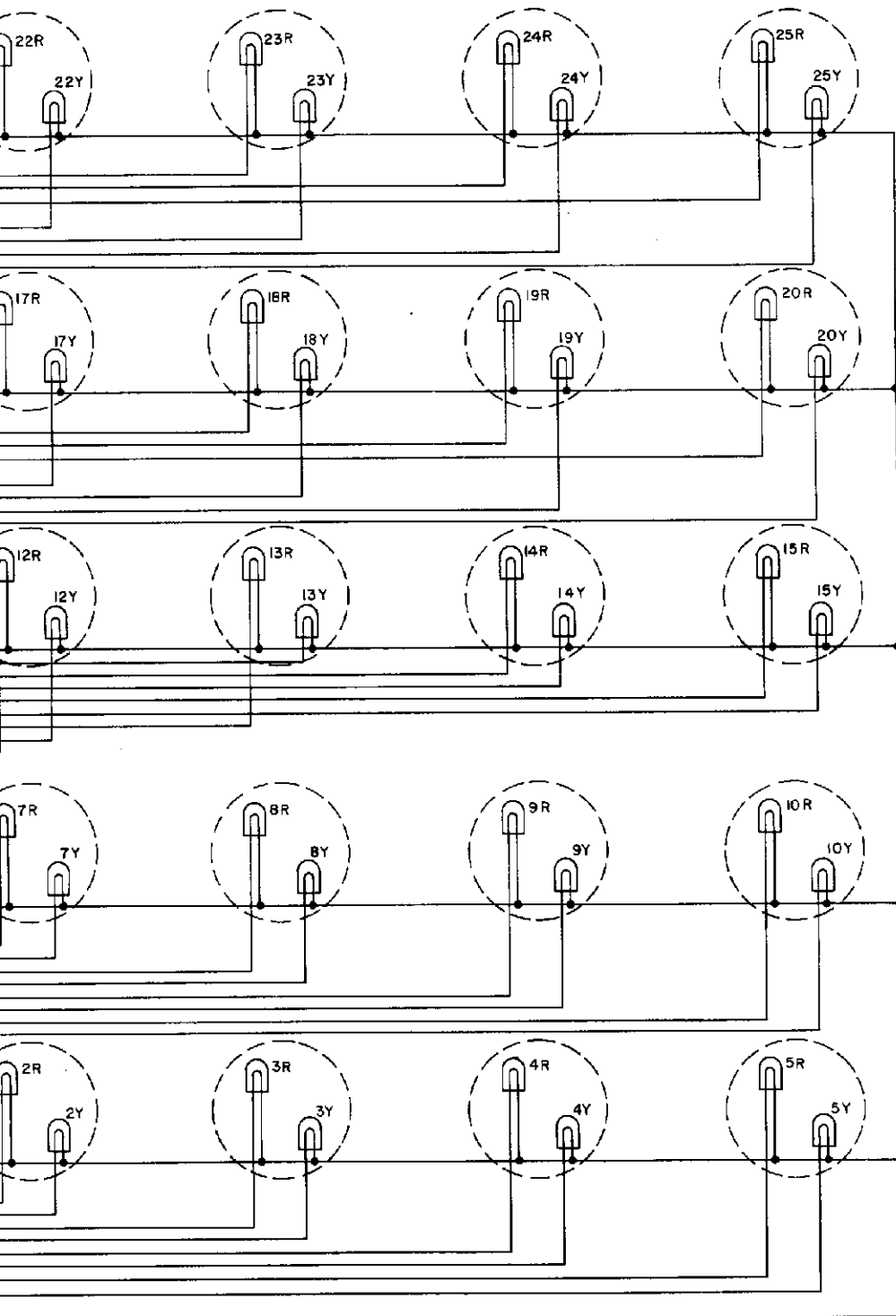
REMOVE ALL BURS

TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED
FRACTIONS:
DECIMALS:
ANGLES:
DO NOT SCALE DRAWING

3	C	WAS VAC	620-80	J.D.
2	B	WAS 1K	328-80	J.D.
1	A	WAS 500 V	4-679	J.D.
NO.	LET.	CHANGE	DATE	BY

DES. BY: DATE: 12/22/77		Bally MANUFACTURING CORP. #1120-E	
CHK. BY: DATE: 1/14/78		2640 BELMONT AVENUE	
APP. BY: DATE: 1/14/78		CHICAGO, ILLINOIS	
PRINT CONTROL		TOTAL	
NAME: 6 DIGIT		ASSEM. NO. USED ON: AS-2518-21	
MATERIAL		PART NO. W-1184-1c	

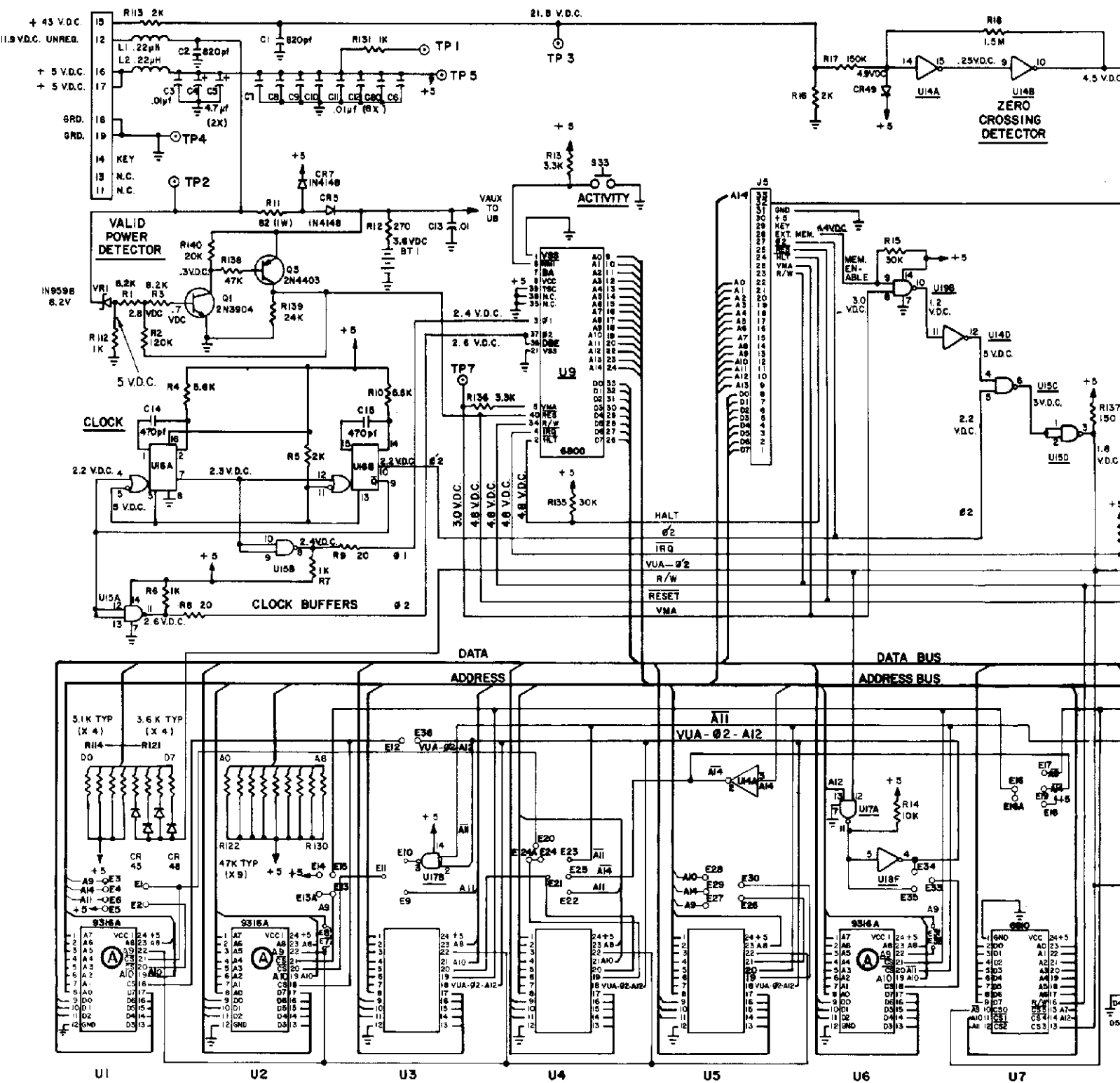




BOTTOM SIDE OF PAC-LITE MATRIX
(as seen from underside of playfield)

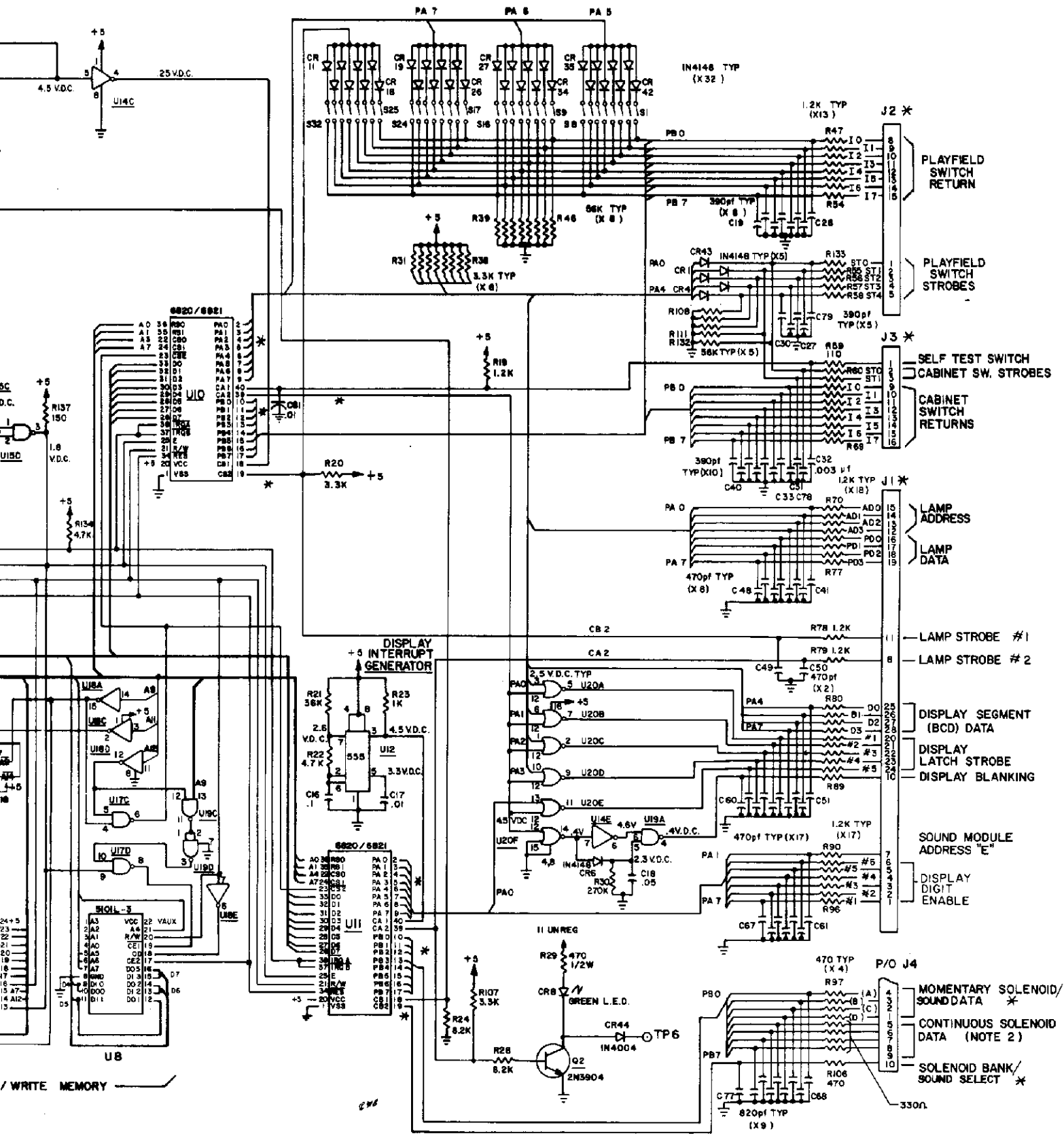
REMOVE ALL BURRS TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED FRACTIONS = 1/32 DECIMALS = .001 EXCEPT HOLE DIA. & ANGLES = 1/16"				DR. BY <u>FFC</u> DATE <u>2-28-82</u> CK. BY <u>AMCR</u> DATE <u>3-2-82</u> AP. BY <u>DATE</u> DATE <u>4-15-82</u> FINISH: <u>DATE</u> DATE <u>2-25-82</u> HARDENING: <u>DATE</u> DATE <u>2-25-82</u>				Bally MANUFACTURING CORP. 2640 BELMONT AVENUE CHICAGO, ILLINOIS # 1283			
NO. LET. CHANGE DATE BY				DIE SIZE: C.C. FT. PER M. LBS. PER M.				NAME: PAC-LITE MATRIX (SCHEMATIC) ASSEM NO USED: AS-2518-98 SCALE: ☒			
MATERIAL: CODE:				PART NO.: W-1262				PART NO.: W-1262			

P/O J4



NOTES

1. * INDICATES "AID" TEST POINT.
2. REMOVE A3J4 BEFORE USING AS AID TEST POINT
3. PREFIX ALL REFERENCE DESIGNATIONS WITH "A4"
4. EXACT CHIP COMPLEMENT USED IN SOCKETS U1 THRU U6 CAN VARY FOR DIFFERENT GAMES AND PRODUCTION LOTS. TABLES OF MEMORY CHIPS AND CORRESPONDING JUMPERS FOR DIFFERENT GAMES AVAILABLE FROM BALLY FIELD SERVICE DEPARTMENT.



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REMOVE ALL BURNS			
TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED FRACTIONS - 1/64 DECIMALS - .005 ANGLES - 1°			
DO NOT SCALE DRAWING			
DR. BY DATE EV 5-11-78		DATE 5-15-78	
CR. BY DATE E.G.M. 5-15-78		DATE 5-15-78	
FINISH:		NAME	
HARDENING:		MATERIAL	
1 A A3 WGR VCC2 ON U1, U2, U3, U4, U5, U6, U7, U8, U9, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U20, U21, U22, U23, U24, U25, U26, U27, U28, U29, U30, U31, U32, U33, U34, U35, U36, U37, U38, U39, U40, U41, U42, U43, U44, U45, U46, U47, U48, U49, U50, U51, U52, U53, U54, U55, U56, U57, U58, U59, U60, U61, U62, U63, U64, U65, U66, U67, U68, U69, U70, U71, U72, U73, U74, U75, U76, U77, U78, U79, U80, U81, U82, U83, U84, U85, U86, U87, U88, U89, U90, U91, U92, U93, U94, U95, U96, U97, U98, U99, U100		12-78 3T	
No. LET. CHANGE		DATE BY CR.	
DR. BY DATE EV 5-11-78		DATE 5-15-78	
CR. BY DATE E.G.M. 5-15-78		DATE 5-15-78	
FINISH:		NAME	
HARDENING:		MATERIAL	
1 A A3 WGR VCC2 ON U1, U2, U3, U4, U5, U6, U7, U8, U9, U10, U11, U12, U13, U14, U15, U16, U17, U18, U19, U20, U21, U22, U23, U24, U25, U26, U27, U28, U29, U30, U31, U32, U33, U34, U35, U36, U37, U38, U39, U40, U41, U42, U43, U44, U45, U46, U47, U48, U49, U50, U51, U52, U53, U54, U55, U56, U57, U58, U59, U60, U61, U62, U63, U64, U65, U66, U67, U68, U69, U70, U71, U72, U73, U74, U75, U76, U77, U78, U79, U80, U81, U82, U83, U84, U85, U86, U87, U88, U89, U90, U91, U92, U93, U94, U95, U96, U97, U98, U99, U100		12-78 3T	
No. LET. CHANGE		DATE BY CR.	

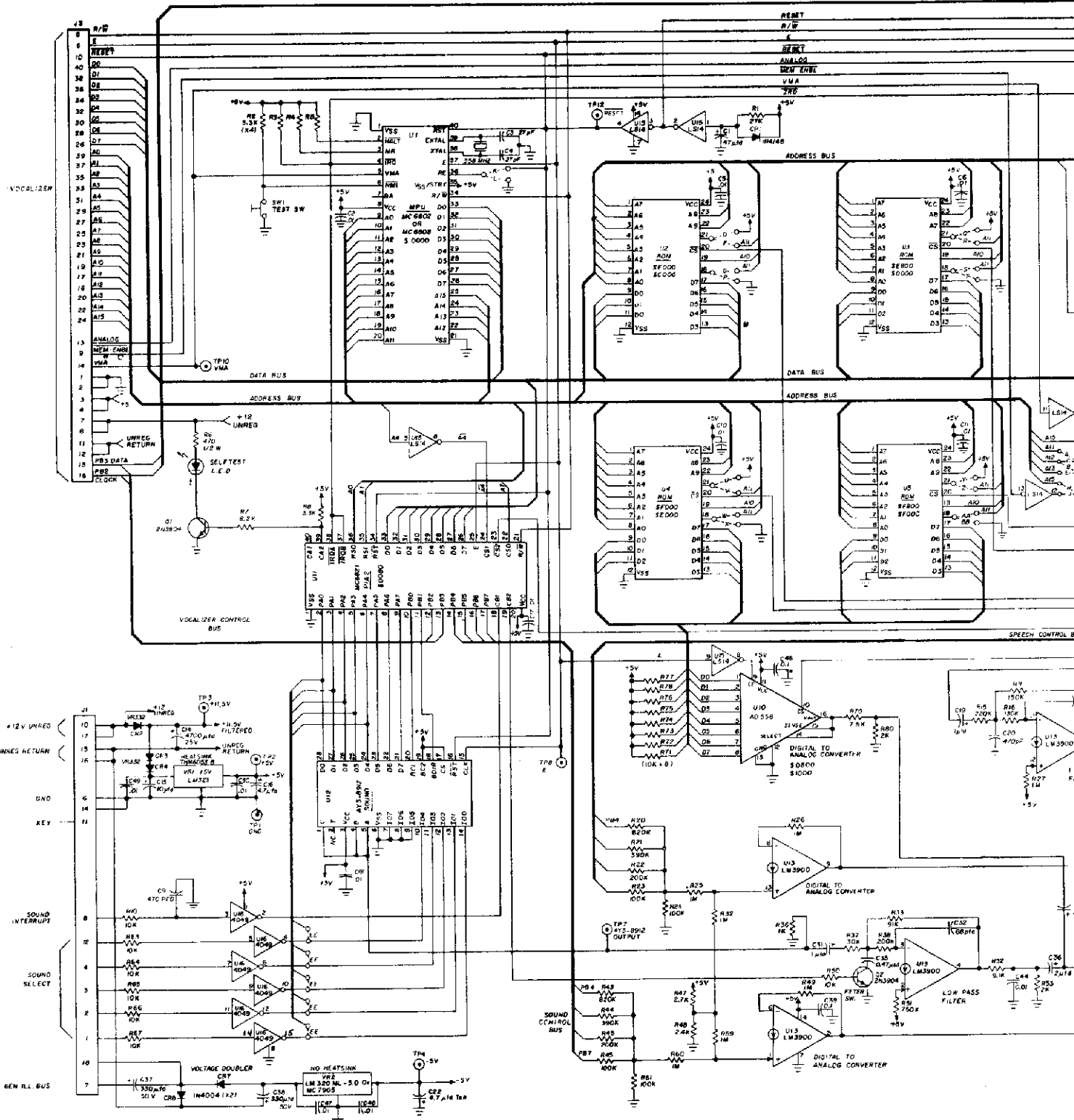
Bally MANUFACTURING CORP.
2640 BELMONT AVENUE
CHICAGO, ILLINOIS

1119-E

ASSEMBLY NO. USED ON W

PART NO. W-1181-3c

M.P.U. CONTROL BOARD SCHEMATIC

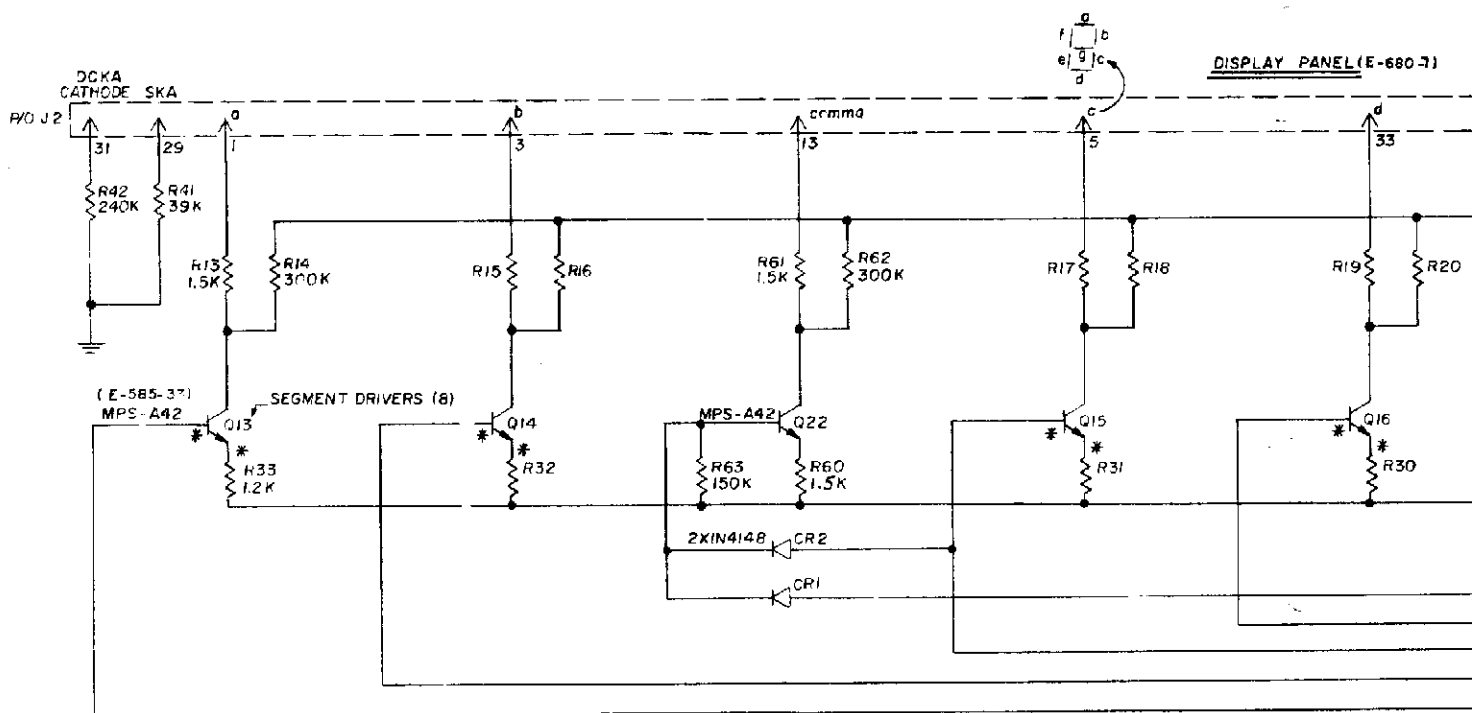
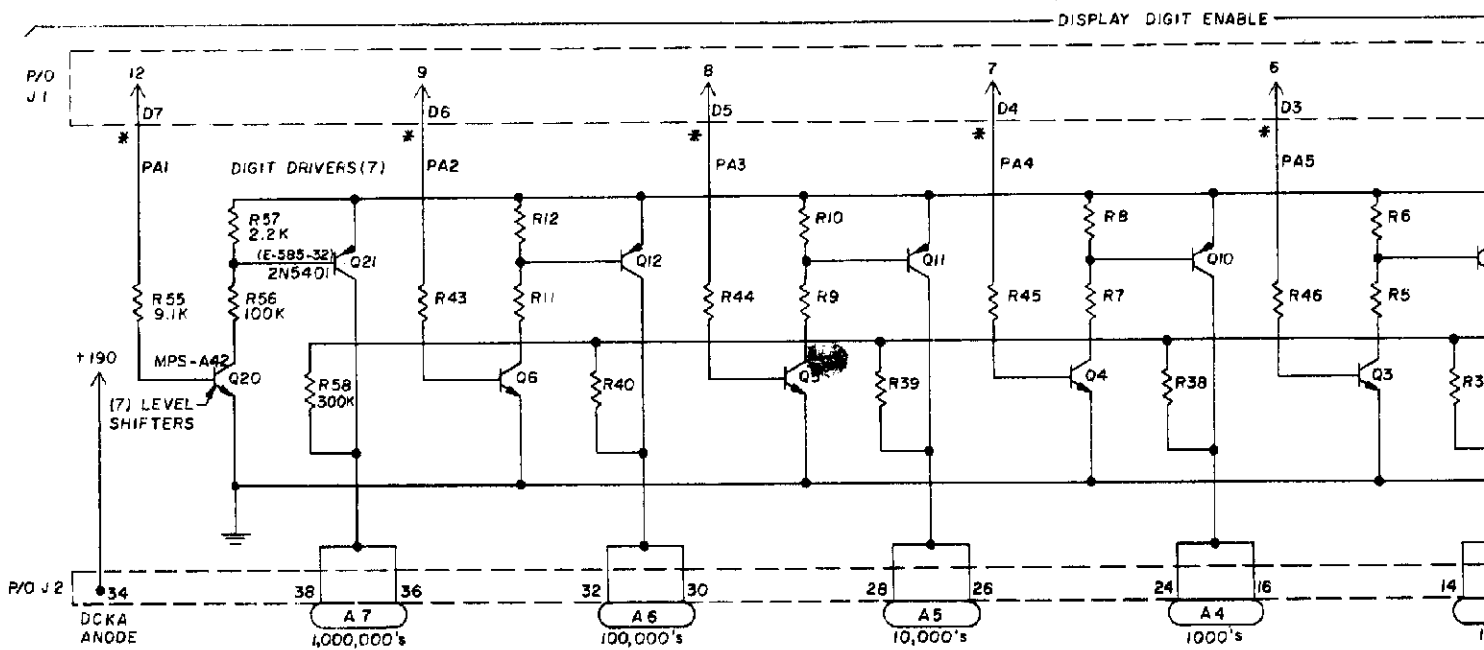


NOTES:
1. UNLESS OTHERWISE INDICATED ALL RESISTOR VALUES ARE IN OHMS.

LAST NUMBERS USED
R89
C81
CR10
CR18
VR2
OS
TP12
FF

SQUANK & TALK TEST POINTS
TP1 - GND
TP2 - +5VDC
TP3 - +11.5VDC
TP4 - +5VDC
TP5 - SPEECH VOLUME
TP6 - SPEECH VOLUME
TP7 - 45.8912 OUTPUT
TP8 - E PULSE
TP9 - TMS 5200 OUTPUT
TP10 - VMA
TP11 - TMS 5200 CLOCK
TP12 - RESET

SQUANK & TALK JUMPER
FROM - ROW JUMPER
276 3316 A.B.D.H.Q.T.U.Y.X.BB
2532 9332 C.E.G.G.S.U.W.X.AA
NO VOCALIZER J
6508 MPU L (WITH 6810 RAM)
6502 MPU K (NO 6810 RAM)
NO 453-8912 EE
NO "SAY IT AGAIN" FF

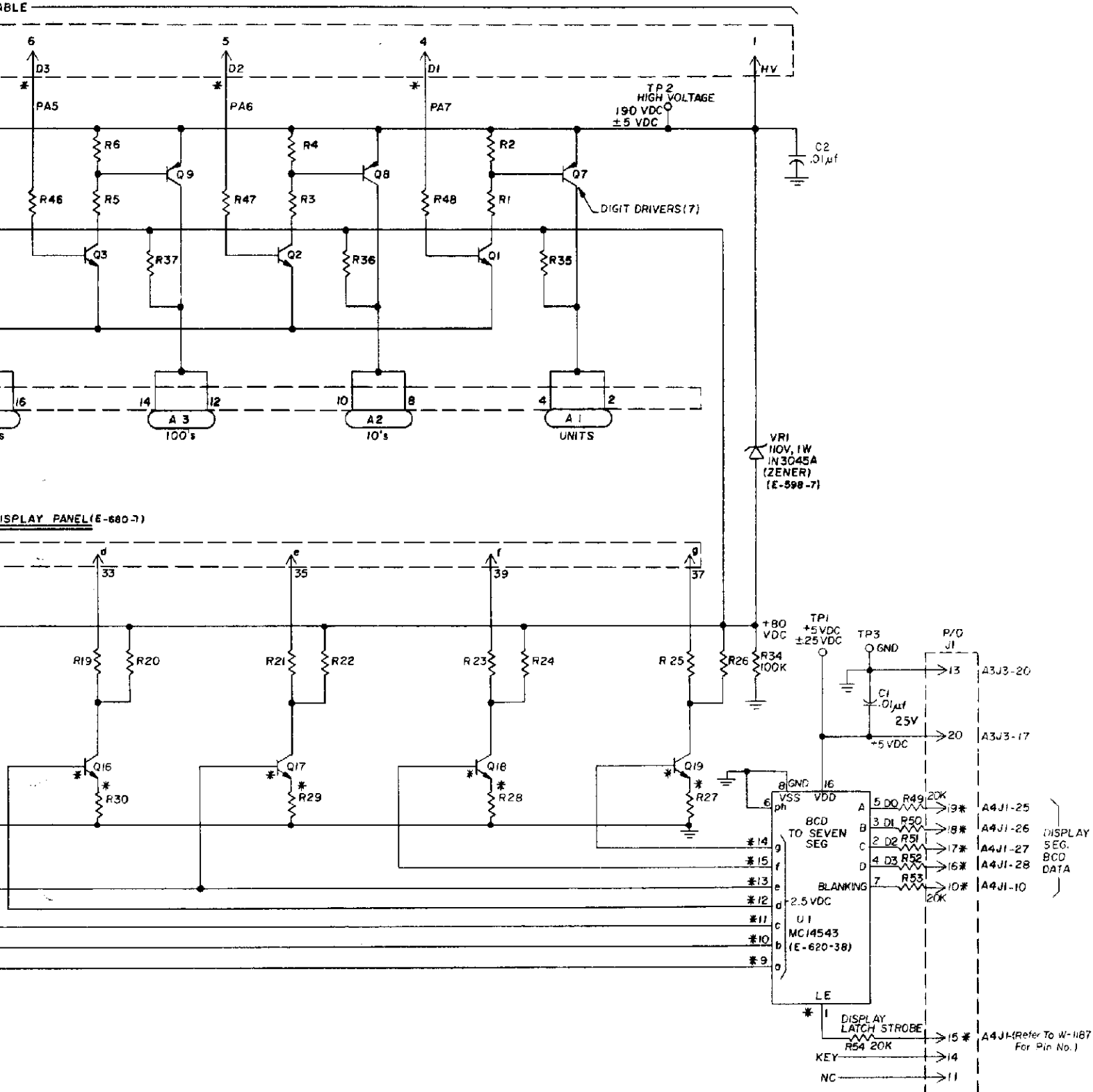


* INDICATES "AID" TEST POINT.

NOTES:

1. UNLESS OTHERWISE SPECIFIED ALL RESISTORS ARE $\pm 5\%$, $\frac{1}{4}W$.
2. PREFIX ALL REFERENCE DESIG. WITH ASSEMBLY REFERENCE DESIG. "A 1".

TABLE



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REMOVE ALL BURS		DR. BY FFC DATE 6-18-0		DATE 6-18-0		Bally MANUFACTURING CORP. 2840 BELMONT AVENUE CHICAGO, ILLINOIS		#1210	
TOLERANCES ON DIMENSIONS UNLESS OTHERWISE SPECIFIED FRACTIONS = 1/64 DECIMALS = .003 EXCEPT HOLE DIA'S ANGLES = 1/2"		AP'D BY DATE 6-18-0		PRINT CORTEX		DIE SIZE		C.C.	
DO NOT SCALE DRAWING		HARDENING		NAME 7 DIGIT DISPLAY BOARD SCHEMATIC "A1"		ASSEM. NO. USED AS-2518-58		SCALE	
				MATERIAL		PART NO. W-1184-2C			
				CODE					

PLAYFIELD MYLAR PROTECTORS

FO-589

ENCLOSED ARE TWO MYLAR PROTECTORS WHICH MAY BE ATTACHED TO THE PLAYFIELD IN FRONT OF THE SLINGSHOT KICKERS AS SHOWN IN SKETCH. THESE WILL HELP TO PRESERVE PAINT FINISH IN FRONT OF SLINGSHOTS.

TO APPLY, SIMPLY REMOVE PAPER BACKING AND PLACE MYLAR WITH FLAT EDGE TOUCHING THE TWO SLINGSHOT POSTS.

