

ITEM NO	SYM	QTY	DESCRIPTION	MANUFACTURE OR DESCRIPTION	REMARKS
77	R32	AAT 51810	RES., CARBON	75K 0.1W 1/4W 5% 1	
76	R31	51781		4.7K	1
75	R20	51853		4.7M	4
74	R29	51849		3.3M	1
73	R28	51847		2.7M	5
72	R27	51845		2.2M	4
71	R26	51841		1.5M	2
70	R25	51837		1M	22
69	R24	51833		680K	10
68	R23	51831		560K	7
67	R22	51829		470K	5
66	R21	51825		330K	1
65	R20	51823		270K	1
64	R19	51821		220K	3
63	R18	51820		200K	2
62	R17	51817		150K	2
61	R16	51815		120K	3
60	R15	51813		100K	12
59	R14	51807		56K	1
58	R13	51805		47K	4
57	R12	51801		33K	2
56	R11	51799		27K	5
55	R10	51797		22K	7
54	R9	51789		10K	12
53	R8	51785		6.8K	1
52	R7	51779		3.9K	1
51	R6	51772		2K	2
50	R5	51765		1K	6
49	R4	51759		560	1
48	R3	51751		270	4
47	R2	51741		100	7
46	R1	51737	RES., CARBON	68 OHM 1/4W 5% 10	
45	C14	41606	CAP., TANTALUM	3550R-106E	13
44	C13	41439		SS435-1R7E	1
43	C12	41437		SS435-2R2E	1
42	C11	41436		SS435-1E	19
41	C10	41434		SS435-1R47E	1
40	C9	41432		SS435-5R22E	4
39	C8	41431	CAP. TANTALUM	SS435-0R1E	6
38	C7	41334	CAP. CERAMIC	DT205 470PF 50V	4
37	C6	41330	CAP. CERAMIC	DT205 330PF 50V	3
36	C5	41244	CAP., FILM	TDY-1H-104	27
35	C4	41238		TDY-1H-103	2
34	C3	41232	CAP. FILM	TDY-1H-102	2
33	C2	41107	CAP. ELECTROLYTIC	25T10	2
32	C1	41022	CAP. ELECTROLYTIC	16V8100	2
31	C-MOS2	36031	C-MOS	CD4030A	1
30	C-MOS1	36007	C-MOS	CD4006A	1
29	IC16	33128	LS I.C.	74LS175	2
28	IC15	33127		74LS174	4
27	IC14	33108		74LS153	4
26	IC13	33106		74LS151	8
25	IC12	33032		74LS42	1
24	IC11	33015	LS I.C.	74LS14	2
23	IC10	32018	TTL I.C.	74161	2
22	IC9	32011		7474	1
21	IC8	32141		76477	1
20	IC7	32121		7411	1
19	IC6	32049		7417	2
18	IC5	32033		7416	1
17	IC4	32021		7432	1
16	IC3	32003		7404	2
15	IC2	32001	TTL I.C.	7400	1
14	OP2	31032	OP AMPLIFIER	LM377	1
13	IC1	31028	TIMER I.C.	NE555A	1
12	OP1	31011	OP AMPLIFIER	LM3900	7
11	Z.D	13028	ZENER DIODE	RD-9A	1
10	D	12025	DIODE	1S188	13
9	TR	AAT 11020	TRANSISTOR	2SC372-O(9014)	2
8	SOP	AAO 55154	ANGLE PIN HEADER	PS-SOPA	2
7	DIP	52566	DIP SWITCH	DSS-B	1
6	S	17662	CONNECTOR STICKER	S	1
5	R	17659		R	1
4	G	AAO 17632	CONNECTOR STICKER	G	1
3	H.S		HEAT SINK		1
2	B.S	CVO 70017	P.C BOARD STICKER		1
1		CVO 70005	C.V-GAME P.C BOARD		1

T.T. SPACE INVADER COLOR

ITEM NO	SYM	QTY	DESCRIPTION	MANUFACTURE OR DESCRIPTION	REMARKS
86	RB2	AAT 55038	RESISTOR BLOCK	15K OHM Elements	1
85	RB1	55036	RESISTOR BLOCK	10K OHM Elements	2
84	VR2	53047	VARIABLE RESISTOR	8.2K RV-4YP	1
83	VR1	53041	VARIABLE RESISTOR	B-20K	7
82	R37	51967	RES., CARBON	100K OHM 1/4W 5%	1
81	R36	51966		.82K	1
80	R35	51965		.68K	1
79	R34	51960		.20K	2
78	R33	AAT 51857	RES. CARBON	1K OHM 1/4W 5%	4

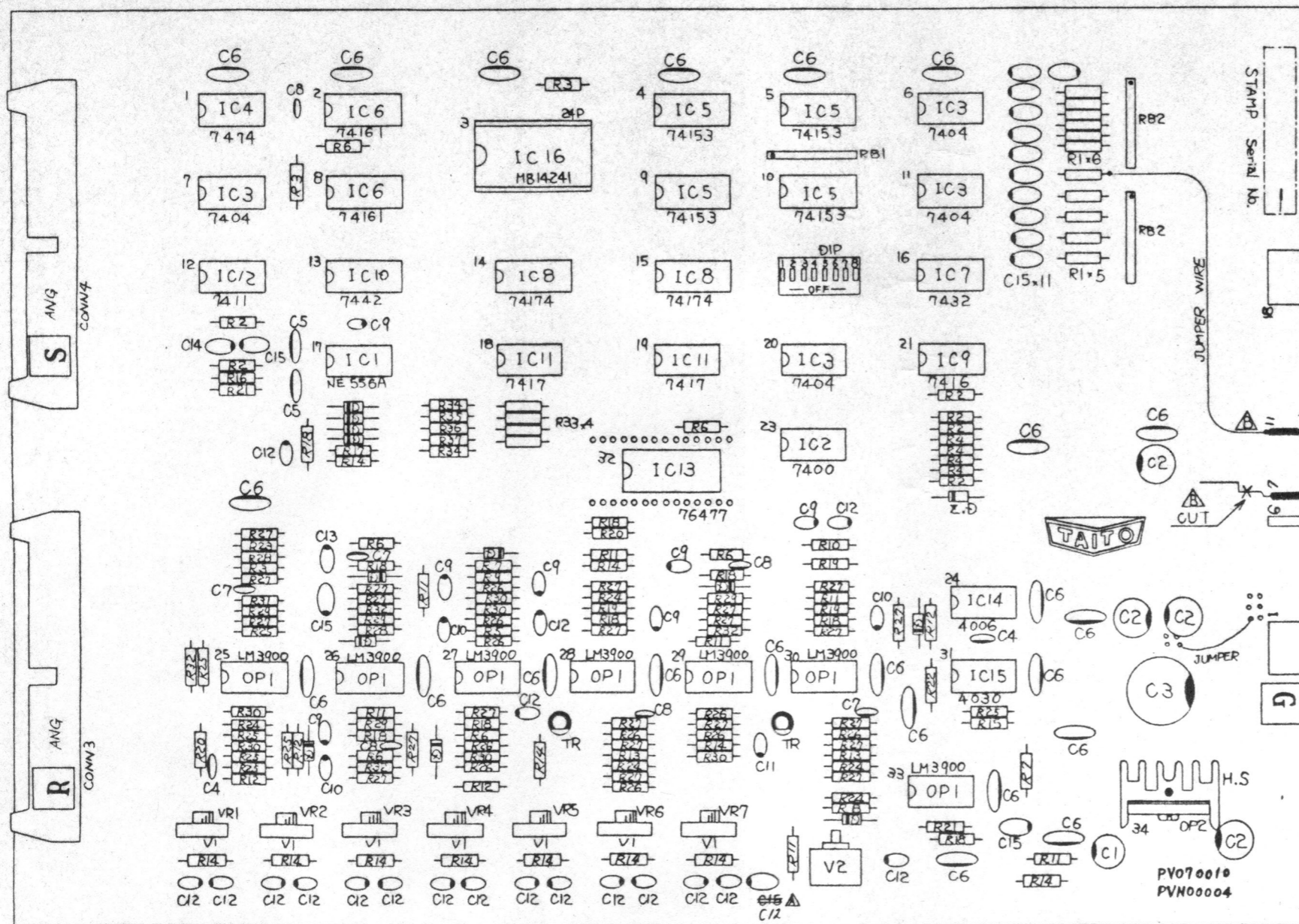
THIRD ANGLE PROJECTION  
 PARTS LIST  
 TAITO CORPORATION  
 J. Sugahara  
 C.V-GAME P.C BOARD ASSY (IMPORT)



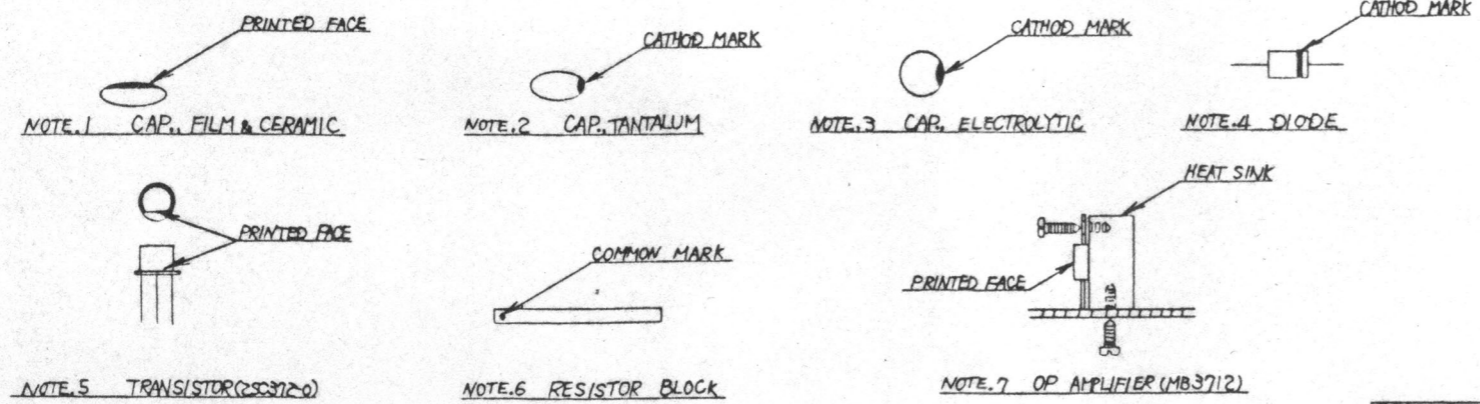




REV	DESCRIPTION	DATE	APPROVED
1	17-C2-1 - 2 POINTS SEC 4.79		
2	P-02-C - 2 POINTS SEC 4.79		
3	P-02-10 - 2 POINTS SEC 4.79		



QTY	SYM	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	QTY
14	78	C15	AAT 41430 CAP., TANTALUM .55G25-10	14
7	77	R32	AAT 51853 RES., CARBON, 4.7M OHM	7
1	76	R31	51849 .33M	1
6	75	R30	51847 .27M	6
4	74	R29	51845 .22M	4
2	73	R28	51841 .15M	2
22	72	R27	51837 .1M	22
10	71	R26	51833 .680K	10
7	70	R25	51831 .560K	7
5	69	R24	51829 .470K	5
1	68	R23	51825 .330K	1
1	67	R22	51823 .270K	1
2	66	R21	51821 .220K	2
3	65	R20	51817 .150K	3
3	64	R19	51815 .120K	3
8	63	R18	51813 .100K	8
7	62	R17	51810 .75K	7
7	61	R16	51809 .68K	7
1	60	R15	51807 .56K	1
12	59	R14	51805 .47K	12
2	58	R13	51801 .33K	2
4	57	R12	51799 .27K	4
7	56	R11	51789 .10K	7
1	55	R10	51787 .82K	1
1	54	R9	51785 .6.8K	1
1	53	R8	51781 .4.7K	1
2	52	R7	51772 .2K	2
6	51	R6	51765 .1K	6
1	50	R5	51759 .560	1
4	49	R4	51751 .270	4
3	48	R3	51749 .220	3
6	47	R2	51741 .100	6
11	46	R1	51737 RES., CARBON, 68 OHM	11
1	45	C15	41606 CAP., TANTALUM .55G35-10F	1
1	44	C14	41439 .	1
1	43	C13	41437 .	1
1	42	C12	41436 .	1
1	41	C11	41434 .	1
3	40	C10	41432 .	3
7	39	C9	41431 CAP., TANTALUM .55G35-OR1F	7
4	38	C8	41334 CAP., CERAMIC, 470PF	4
3	37	C7	41330 CAP., CERAMIC, 330PF	3
23	36	C6	41244 CAP., FILM, TDY-H-104	23
2	35	C5	41238 .	2
2	34	C4	41232 CAP., FILM, TDY-H-102	2
7	33	C3	41040 CAP., ELECTROLYTIC, 25VB-1000	7
4	32	C2	41036 .	4
1	31	C1	41035 CAP., ELECTROLYTIC, 25VB-47	1
1	30	IC16	37001 CUSTOM I.C., MB14241	1
1	29	IC15	36031 C-MOS, CD4030	1
1	28	IC14	36007 C-MOS, CD4006	1
1	27	IC13	32191 TTL I.C., 76477	1
1	26	IC12	32121 .	1
2	25	IC11	32049 .	2
1	24	IC10	32039 .	1
1	23	IC9	32030 .	1
2	22	IC8	32029 .	2
1	21	IC7	32021 .	1
2	20	IC6	32018 .	2
4	19	IC5	32017 .	4
1	18	IC4	32011 .	1
4	17	IC3	32003 .	4
1	16	IC2	32001 TTL I.C., 7400	1
1	15	OP1	31042 OP. AMPLIFIER, MB3712	1
1	14	IC1	31028 TIMER I.C., NE556A	1
7	13	OP1	31011 OP. AMPLIFIER, LM3900	7
1	12	Z.D	13028 ZENER DIODE, RD 9A	1
12	11	D	12025 DIODE, 1S158B	12
2	10	TR	AAT 11020 TRANSISTOR, 2SC-372-0	2
1	9	24P	AA055787 I.C. SOCKET, 24P	1
2	8	ANG	55154 ANGLE PIN HEADER, PS-50M	2
1	7	DIP	52566 DIP SWITCH, PSS-B	1
1	6	S	17662 CONNECTOR STICKER, S	1
1	5	R	17659 .	1
1	4	G	17632 CONNECTOR STICKER, G	1
2	3		PAN HD SCREW, M3*6	2
1	2	H.S	AA014520 HEAT SINK	1
1	1		PV070010 P.V-GAME P.C BOARD	1



QTY	SYM	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	QTY
2	87			
2	86	R.B2	AAT 55038 RESISTOR BLOCK, 1.5K OHM Elements	2
1	85	R.B1	55036 RESISTOR BLOCK, 1K OHM Elements	1
1	84	V2	53047 VARIABLE RESISTOR, B-50K RW-10P	1
7	83	VR1	53041 VARIABLE RESISTOR, B-50K	7
1	82	R37	51967 RES., CARBON, 100K OHM	1
1	81	R36	51966 .	1
1	80	R35	51965 .	1
2	79	R34	51960 .	2
4	78	R33	AAT 51957 RES., CARBON, 1K OHM	4
1	77	SYM	PART OR IDENTIFYING NO.	

PARTS LIST

DATE: 6.11.79

DESIGNER: J. Sugahara

CHECKER: [Signature]

APPROVED: [Signature]

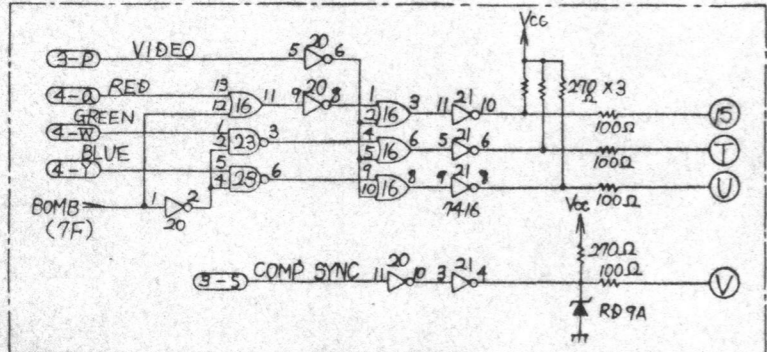
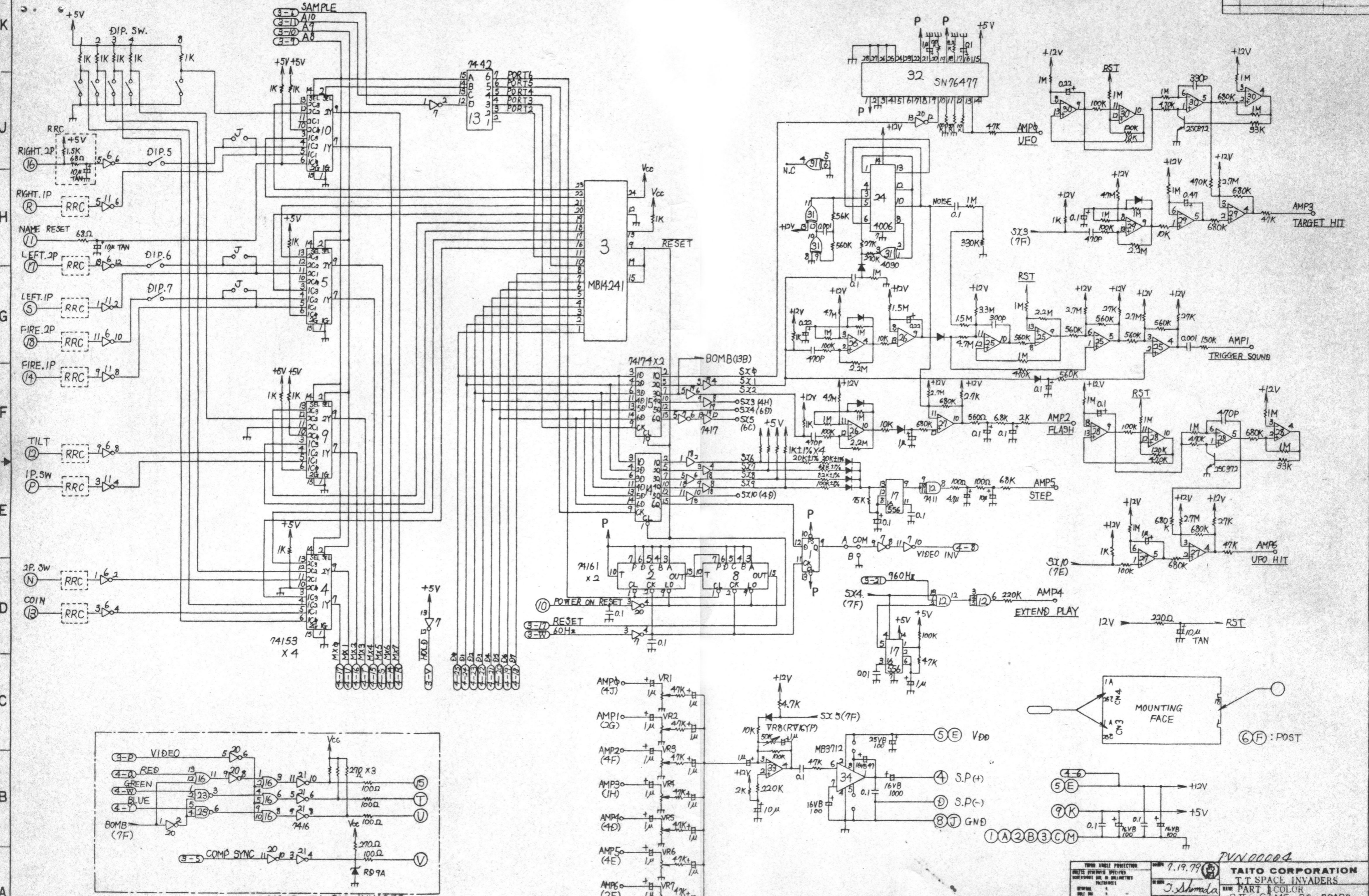
SCALE: 3/2

TAITO CORPORATION  
T.T. SPACE INVADERS  
PART 1 COLOR  
PT-GAME P.C BOARD ASSY

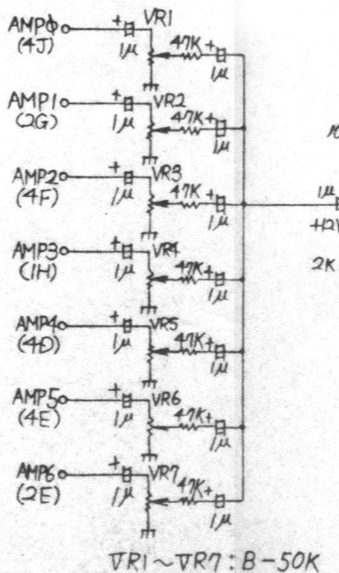
PV000004



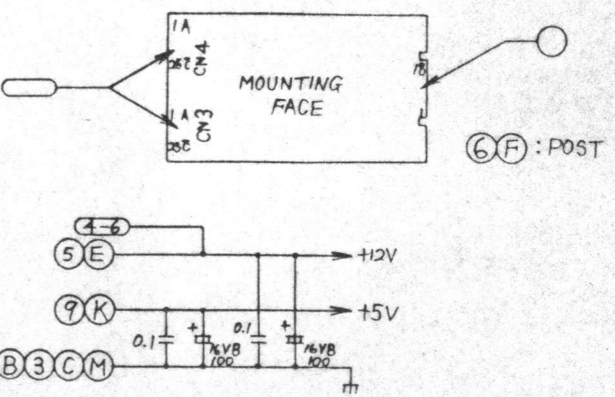
REVISIONS		
LTB	DESCRIPTION	DATE APPROVED



USED ON OV INVADER COLOR DISPLAY ONLY



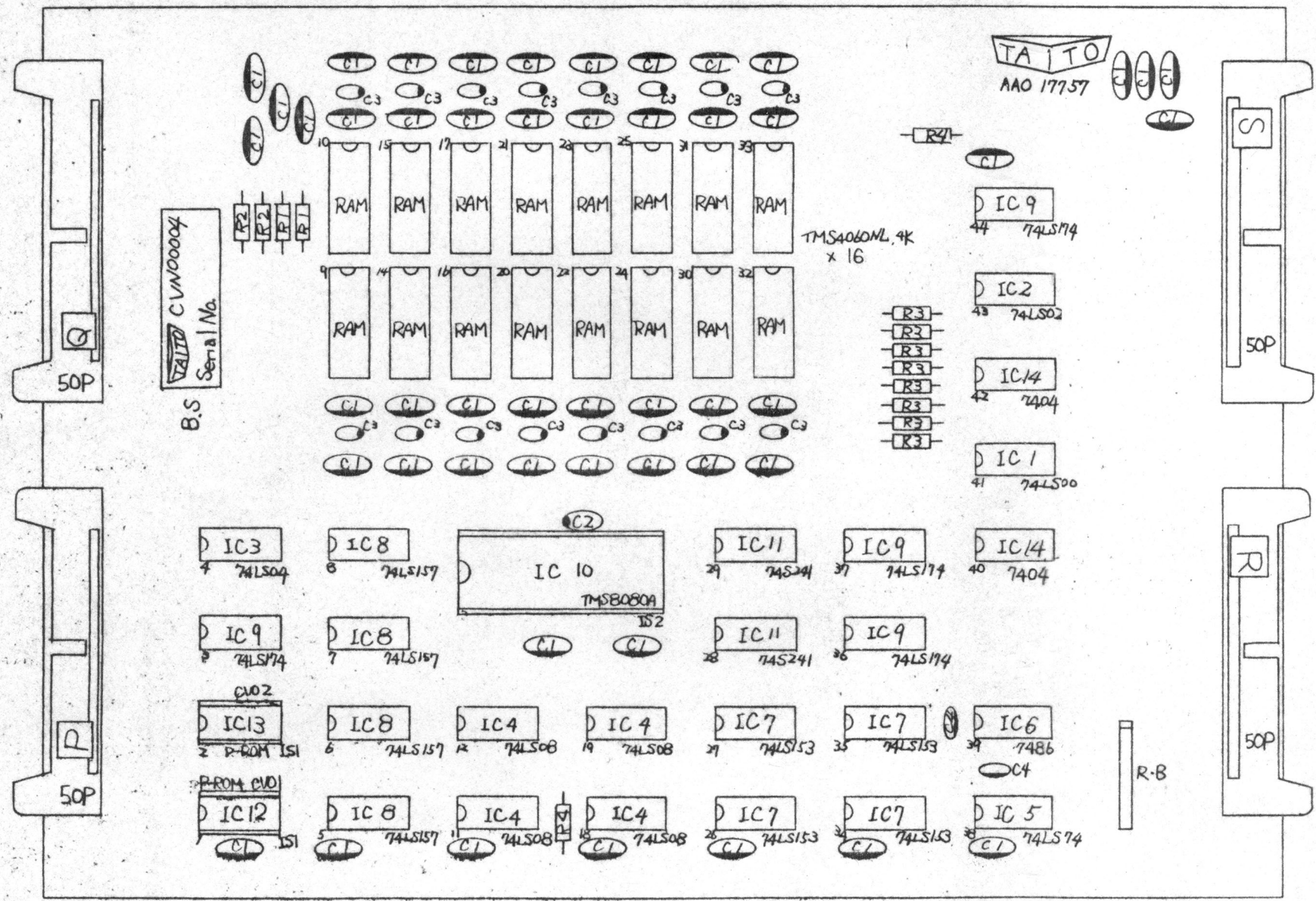
VR1~VR7: B-50K



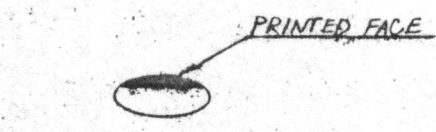
<p>TAITO CORPORATION T.T. SPACE INVADERS PART 1 COLOR P.V. - GAME PC BOARD SCHEMATIC DIAGRAM</p>	<p>DATE: 7.19.79 DESIGNED BY: J. Shimada CHECKED BY: [Signature] DATE: 20.77</p>	<p>PNV00004 PNV00001</p>
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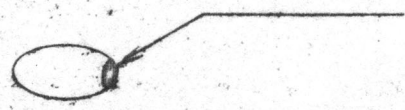
REVISIONS			
LTN	DESCRIPTION	DATE	APPROVED



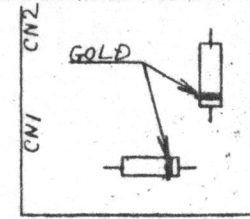
ITEM NO.	SYM	PART NO	DESCRIPTION	QTY
47				
46				
45				
44				
43				
42				
41				
40				
39				
38				
37				
36				
35				
34				
33	IS2	AAO 55812	I.C. SOCKET 40P	1
32	IS1	AAO 55103	I.C. SOCKET 18P	2
31	IC4	AAT 32003	TTL I.C. 7404	2
30	C4	AAT 41318	CAP. CERAMIC DR201 100PF 50V	2
29	IC3	CVO 90002	P-ROM CVO2	1
28	IC2	CVO 90001	P-ROM CVO1	1
27	RB	AAT 55041	RESISTOR BLOCK 470 OHM 8elem	1
26	R4	" 51765	RES. CARBON 1K OHM 1/4W±5%	2
25	R3	" 51753	" 330 " "	8
24	R2	" 51745	" 150 " "	2
23	R1	" 51729	RES. CARBON 33 OHM 1/4W±5%	2
22	C3	" 41425	CAP. TANTALUM, 55G25-1F	16
21	C2	" 41424	CAP. TANTALUM, 55G16-22F	1
20	C1	" 41244	CAP. FILM, TDY-1H-104	50
19	IC1	" 35001	BUS DRIVER, 74S241	2
18	IC0	" 34001	C.P.U. TMS8080A	1
17	IC9	" 33127	LS I.C. 74LS174	4
16	IC8	" 33112	" 74LS157	4
15	IC7	" 33168	LS I.C. 74LS153	4
14	IC6	" 32013	TTL I.C. 7486	1
13	IC5	" 33051	LS I.C. 74LS174	1
12	IC4	" 33009	" 74LS08	4
11	IC3	" 33005	" 74LS04	1
10	IC2	" 33003	" 74LS02	1
9	IC1	" 33001	LS I.C. 74LS00	1
8	RAM	AAT 32091	DYNAMIC RAM, TMS4060NL, 4K	16
7	50P	AAO 55154	ANGLE PIN HEADER, PS-50PA	4
6	S	" 17662	CONNECTOR STICKER, S	1
5	R	" 17659	" " " R	1
4	Q	" 17656	" " " Q	1
3	P	AAO 17653	CONNECTOR STICKER, P	1
2	B.S	C.VO 70003	P.C. BOARD STICKER (B)	1
1		AAO 17757	C.P.U.-PC BOARD (B)	1



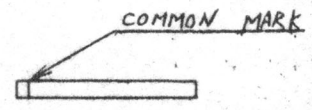
NOTE-1. CAP., FILM



NOTE-2. CAP., TANTALUM



NOTE-3. HOW TO MOUNT RESISTOR

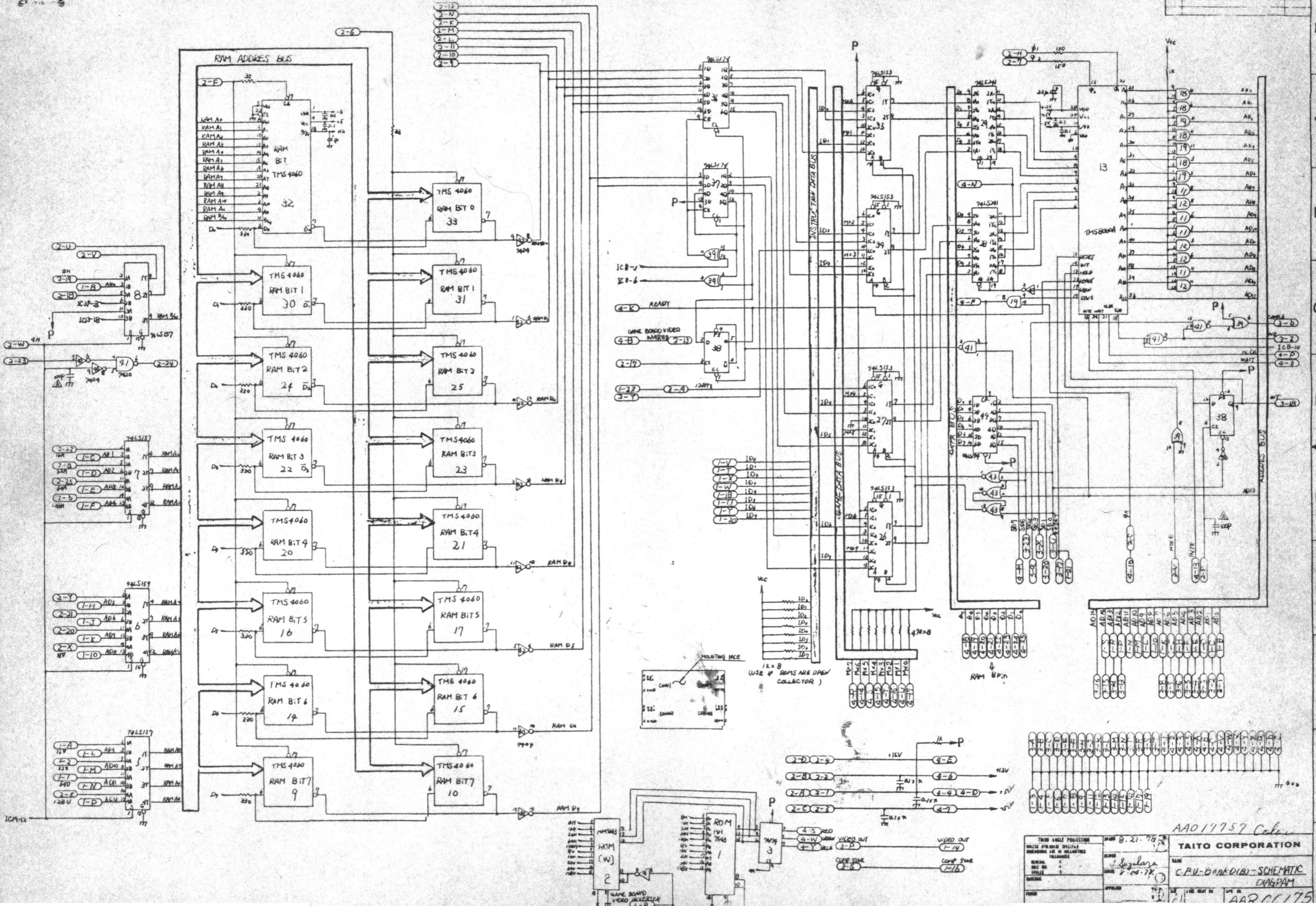


NOTE-4. RESISTOR BLOCK

PARTS LIST			
THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES TOLERANCES	DESIGN	TAITO CORPORATION
GENERAL DIMS ±	ANGLES ±	NAME	C.V.-C.P.U.-BOARD (B) Assy
MATERIAL	FINISH	CHECK	T.T. SPACE INVADER COLOR
DO NOT SCALE DRAWING	APPROVED	SCALE	RELEASE DATE
	APPROVED		



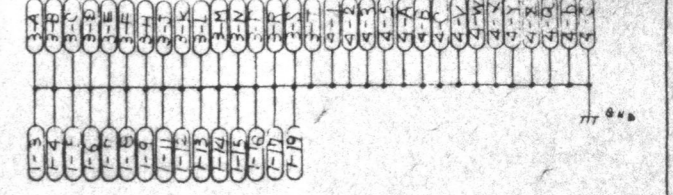
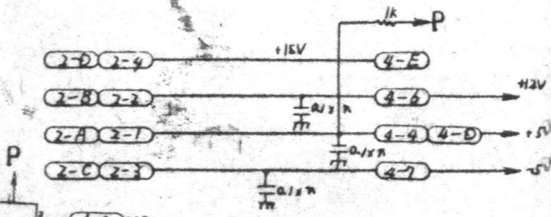
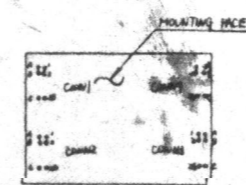
REVISIONS			
LIB	DESCRIPTION	DATE	APPROVED



AA019757 Copy

THIRD ANGLE PROJECTION		DATE 8-21-78		TAITO CORPORATION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	DESIGNER	J. Sugawara	NAME	CPU-BOARD (RAM) SCHEMATIC DIAGRAM
DRAWN	DATE 8-20-78	APPROVED		LIB	LINE NO. 175
PROJECT				DATE	1978

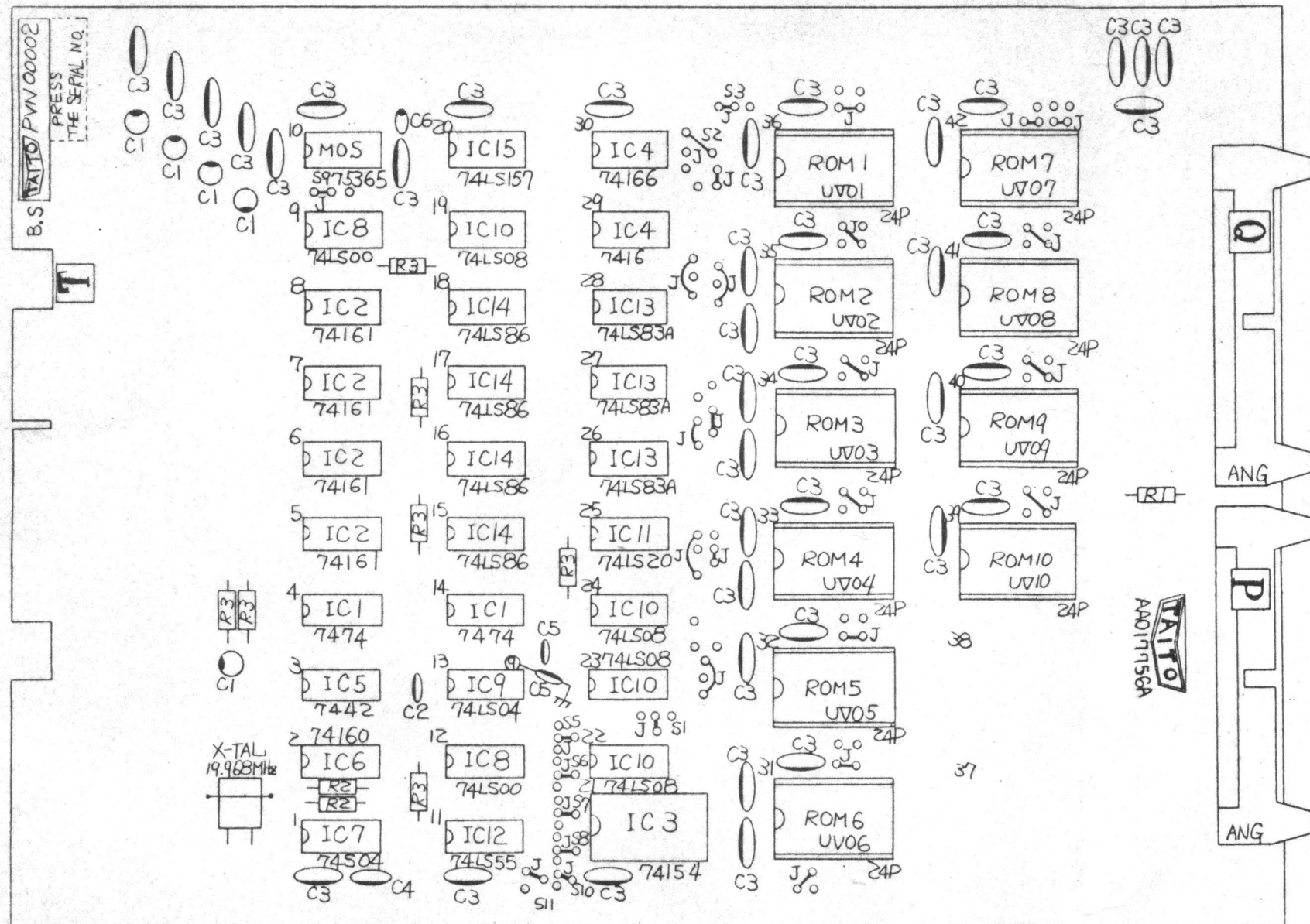
16 x 8 (USE IF ROMS ARE OPEN COLLECTOR)



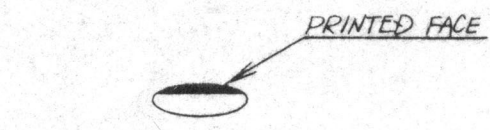
ICM-12



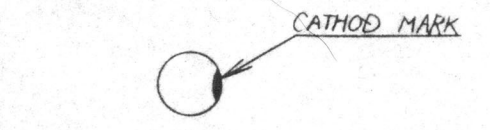
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LTR	DESCRIPTION	DATE	APPROVED



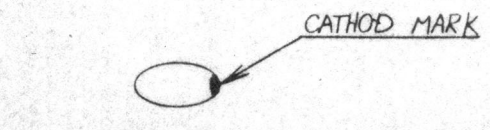
47				
46				
45	J		TINNED COPPER WIRE 1φ	200
44				
43	R3	AAT 51765	RES., CARBON, 1K OHM 1/4W±5%	7
42	R2	51753	" " 330 "	2
41	R1	51733	RES., CARBON, 47 OHM 1/4W±5%	1
40	C6	41425	CAP., TANTALUM, SSG25-1F	1
39	C5	41330	CAP., CERAMIC, 330PF	2
38	C4	41324	CAP., CERAMIC, 180PF	1
37	C3	41244	CAP., FILM, TDY-1H-104	40
36	C2	41232	CAP., FILM, TDY-1H-102	1
35	C1	AAT 41032	CAP., ELECTROLYTIC, 25VB-10	5
34	ROM10	UVO 90010	P-ROM, UVO10	1
33	ROM9	90009	" " UVO9	1
32	ROM8	90008	" " UVO8	1
31	ROM7	90007	" " UVO7	1
30	ROM6	90006	" " UVO6	1
29	ROM5	90005	" " UVO5	1
28	ROM4	90004	" " UVO4	1
27	ROM3	90003	" " UVO3	1
26	ROM2	90002	" " UVO2	1
25	ROM1	UVO 90001	P-ROM, UVO1	1
24	MOS	AAT 35002	MOS DRIVER, SN75365	1
23	IC15	33112	LS I.C., 74LS157	1
22	IC14	33062	" " 74LS86	4
21	IC13	33059	" " 74LS83A	3
20	IC12	33043	" " 74LS55	1
19	IC11	33019	" " 74LS20	1
18	IC10	33009	" " 74LS08	4
17	IC9	33005	" " 74LS04	1
16	IC8	33001	LS I.C., 74LS00	2
15	IC7	32096	TTL I.C., 74S04	1
14	IC6	32086	" " 74160	1
13	IC5	32039	" " 7442	1
12	IC4	32028	" " 74166	2
11	IC3	32027	" " 74154	1
10	IC2	32018	" " 74161	4
9	IC1	AAT 32011	TTL I.C., 7474	2
8	X-TAL	AAO 69539	X-TAL, 19.968MHz	1
7	24P	55787	IC SOCKET, 24P	10
6	ANG	55154	ANGLE PIN HEADER, PS-50PA	2
5	T	17665	CONNECTOR STICKER, T	1
4	Q	17656	" " Q	1
3	P	AAO 17653	CONNECTOR STICKER, P	1
2	B.S	PVO 70009	P.C BOARD STICKER	1
1		AAO 17756A	C.P.U - P.C BOARD (A)	1



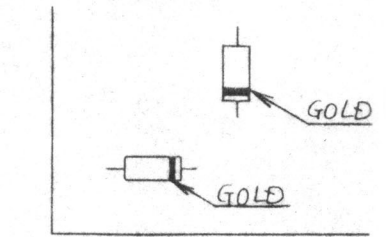
NOTE-1. CAP., FILM & CERAMIC



NOTE-2. CAP., ELECTROLYTIC



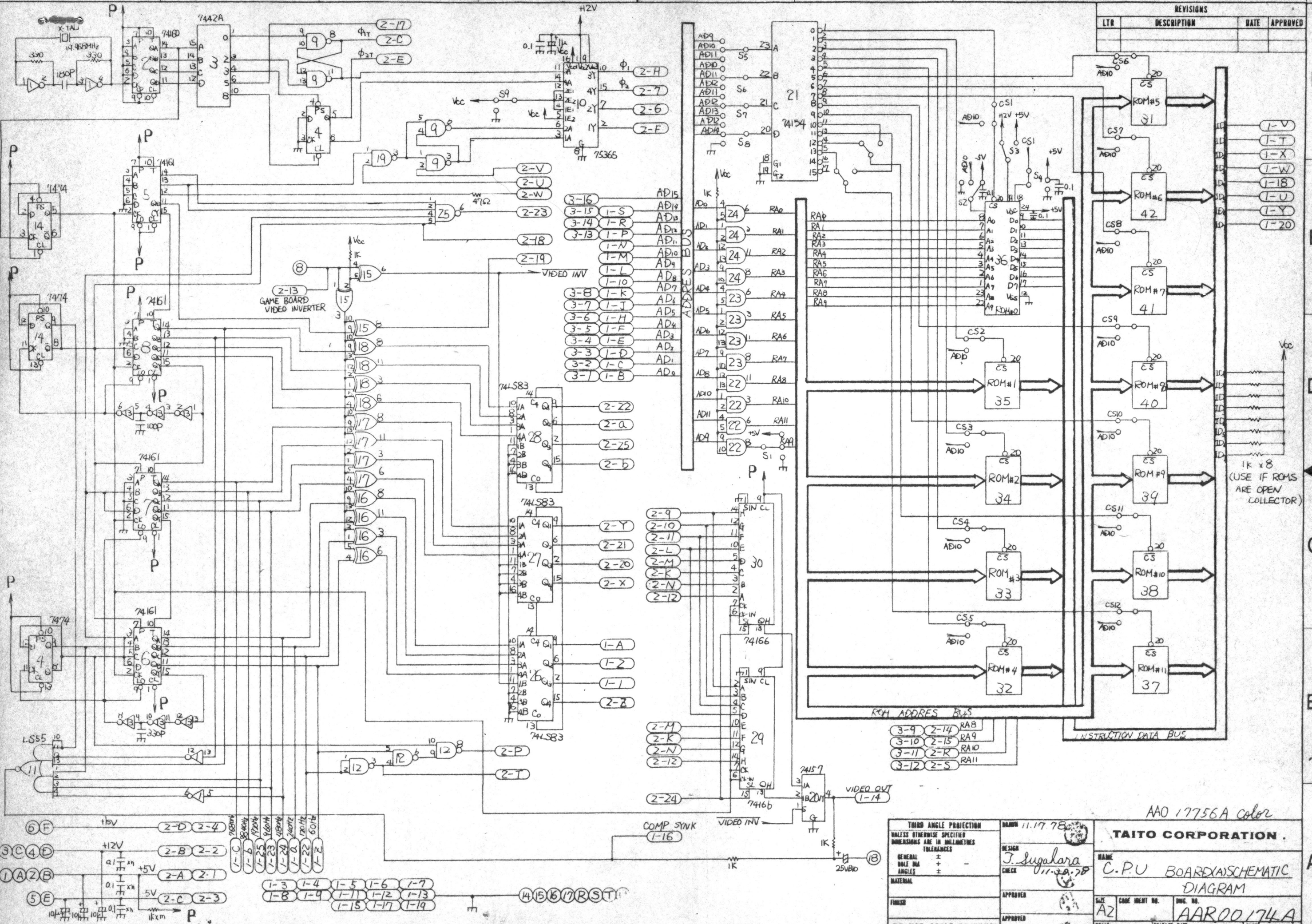
NOTE-3. CAP., TANTALUM



NOTE-4. How To Mount RESISTOR

PARTS LIST			
THIRD ANGLE PROJECTION	DESIGN	TAITO CORPORATION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	T. Sugahara	T.T SPACE INVADERS	
TOLERANCES	CHECK	PART II COLOR	
GENERAL ±		P.V.C.P.U. P.C BOARD Assy	
HOLE DIA +		(2708)	
ANGLES ±		SIZE	CODE IDENT NO
MATERIAL	APPROVED	A2	PVN/00002
FINISH	APPROVED	SCALE	RELEASE DATE
DO NOT SCALE DRAWING			SHEET





REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED

AD15	AD14	AD13	AD12	AD11	AD10	AD9	AD8	AD7	AD6	AD5	AD4	AD3	AD2	AD1	AD0
3-16	1-S	3-15	1-R	3-14	1-Q	3-13	1-P	1-N	1-M	1-L	1-K	1-J	1-I	1-H	1-G
3-8	1-K	3-7	1-J	3-6	1-H	3-5	1-F	3-4	1-E	3-3	1-D	3-2	1-C	3-1	1-B

3-9	2-14	RA8
3-10	2-15	RA9
3-11	2-R	RA10
3-12	2-S	RA11

1K x 8  
(USE IF ROMS  
ARE OPEN  
COLLECTOR)

AAO 17756A Color

TAITO CORPORATION

NAME  
C.P.U. BOARD (A) SCHEMATIC  
DIAGRAM

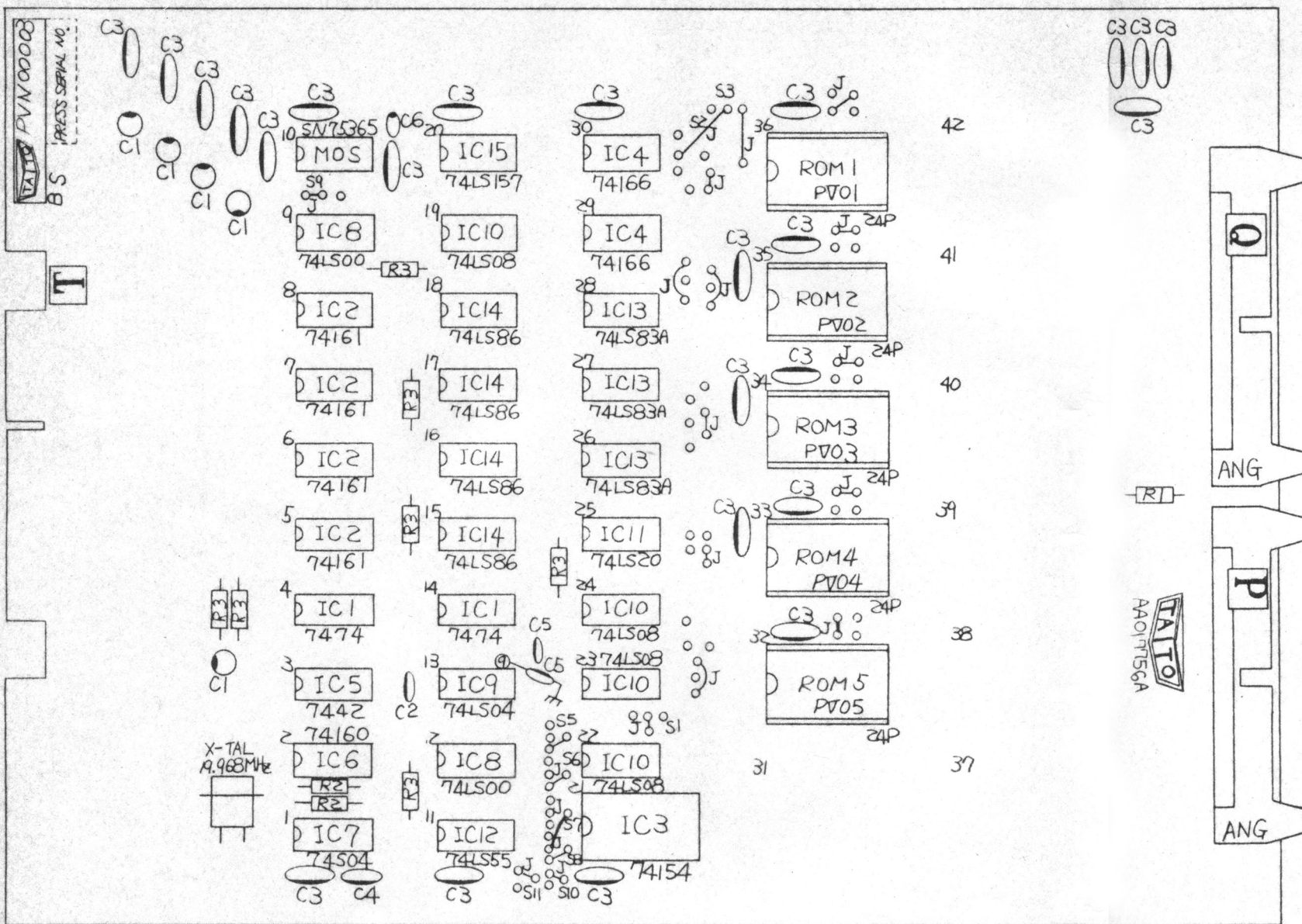
SIZE  
A2

CODE IDENT. NO.  
AAR00174A

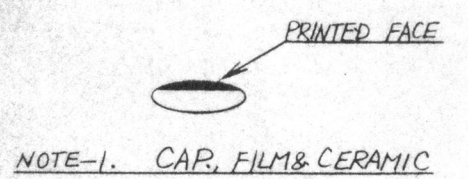
THIRD ANGLE PROJECTION	DATE	11.17.78
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	DESIGN	J. Sugahara
TOLERANCES	CHECK	11.20.78
GENERAL ±	APPROVED	
HOLE DIA +	APPROVED	
ANGLES ±	APPROVED	
MATERIAL	APPROVED	
FINISH	APPROVED	
DO NOT SCALE DRAWING	APPROVED	



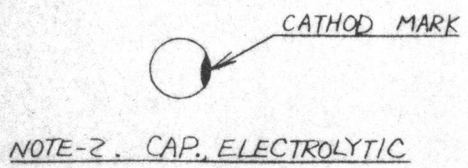
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED



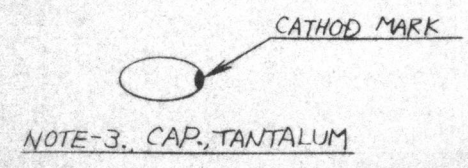
47				
46				
45				
44				
43				
42				
41				
40	J		TINNED COPPER WIRE 1φ	200m
39				
38	R3	AAT 51765	RES. CARBON, 1K OHM 1/4W 5%	7
37	R2	51753	" " 330 "	2
36	R1	51733	RES. CARBON, 47 OHM 1/4W 5%	1
35	C6	41425	CAP. TANTALUM, SSG25-1F	1
34	C5	41330	CAP. CERAMIC, 330PF	2
33	C4	41324	CAP. CERAMIC, 180PF	1
32	C3	41244	CAP. FILM, TDY-1H-104	24
31	C2	41232	CAP. FILM, TDY-1H-102	1
30	C1	AAT 41032	CAP. ELECTROLYTIC, 25VB-10	5
29	ROM5	PVO 90005	P-ROM, PVO5	1
28	ROM4	90004	" " PVO4	1
27	ROM3	90003	" " PVO3	1
26	ROM2	90002	" " PVO2	1
25	ROM1	PVO 90001	P-ROM, PVO1	1
24	MOS	AAT 35002	MOS DRIVER, SN75365	1
23	IC15	33172	LS I.C, 74LS157	1
22	IC14	33062	" " 74LS86	4
21	IC13	33059	" " 74LS83A	3
20	IC12	33043	" " 74LS55	1
19	IC11	33019	" " 74LS20	1
18	IC10	33009	" " 74LS08	4
17	IC9	33005	" " 74LS04	1
16	IC8	33001	LS I.C, 74LS00	2
15	IC7	32096	TTL I.C, 74S04	1
14	IC6	32086	" " 74160	1
13	IC5	32039	" " 7442	1
12	IC4	32028	" " 74166	2
11	IC3	32027	" " 74154	1
10	IC2	32018	" " 74161	4
9	IC1	AAT 32011	TTL I.C, 7474	2
8	X-TAL	AAO 69539	X-TAL, 19.968 MHz	1
7	24P	55787	IC SOCKET, 24P	5
6	ANG	55154	ANGLE PIN HEADER, 15-50PA	2
5	T	17665	CONNECTOR STICKER, T	1
4	Q	17656	" " Q	1
3	P	AAO 17653	CONNECTOR STICKER, P	1
2	B.S	PVO 700011	P.C BOARD STICKER(B)	1
1		AAO 17756A	C.P.U.-P.C BOARD (A)	1



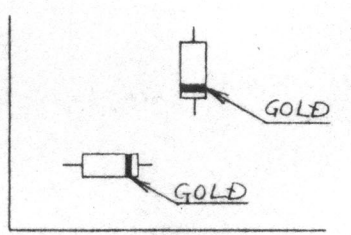
NOTE-1. CAP. FILM & CERAMIC



NOTE-2. CAP. ELECTROLYTIC



NOTE-3. CAP. TANTALUM

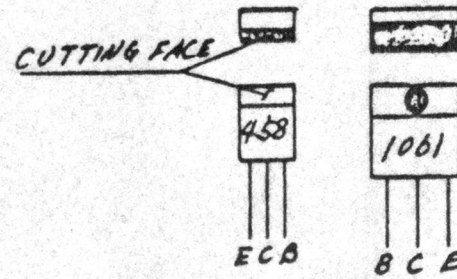
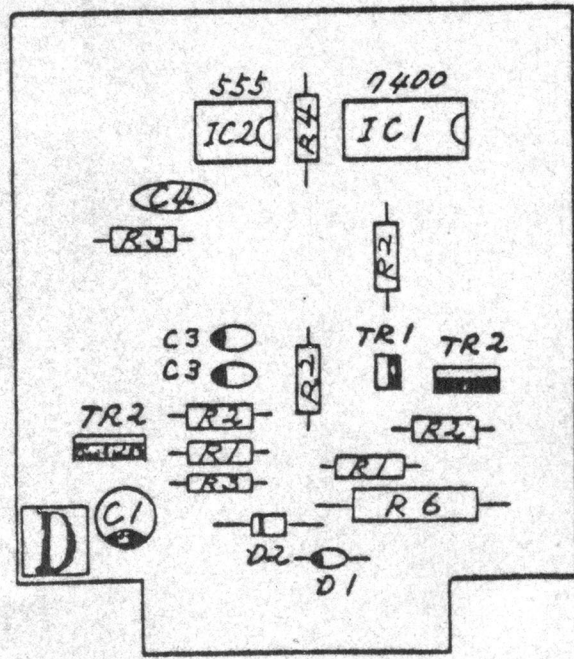


NOTE-4.. How To Mount Resistor

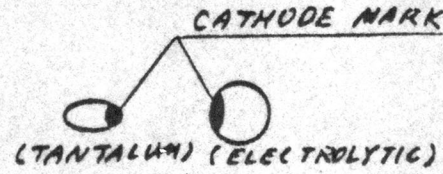
ITEM NO	SYM	PART NO IDENTIFYING NO	NOMENCLATURE OR DESCRIPTION	QTY REQD
PARTS LIST				
THIRD ANGLE PROJECTION		DRAWN 5.23.79	<b>TAITO CORPORATION</b> T.T. SPACE INVADERS NAME PART II COLOR P.V.-C.P.U.-P.C BOARD Assy (2716)	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES TOLERANCES		DESIGN J. Sugahara		
GENERAL ±		CHECK 6/28/78	SIZE CODE IDENT NO. UWS. NO. A2 PVN00003	
HOLE DIA ±		APPROVED	SCALE RELEASE DATE	
ANGLES ±		APPROVED	SHEET	
MATERIAL		DO NOT SCALE DRAWING		



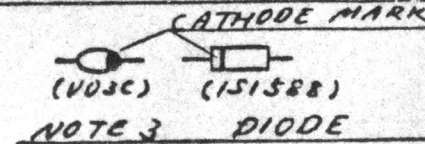
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED



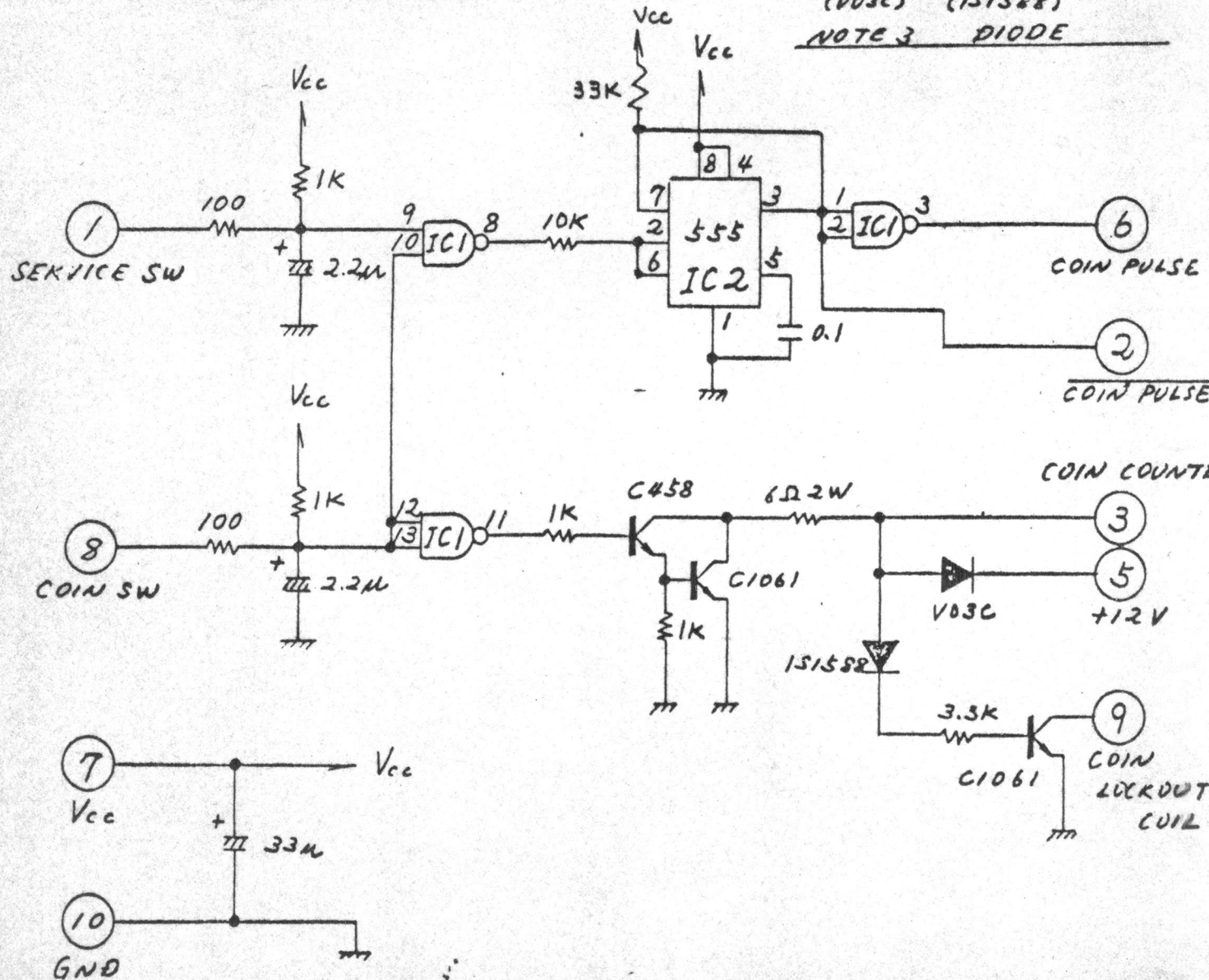
NOTE-1 TRANSISTOR



NOTE-2. CAPACITOR



NOTE-3 DIODE



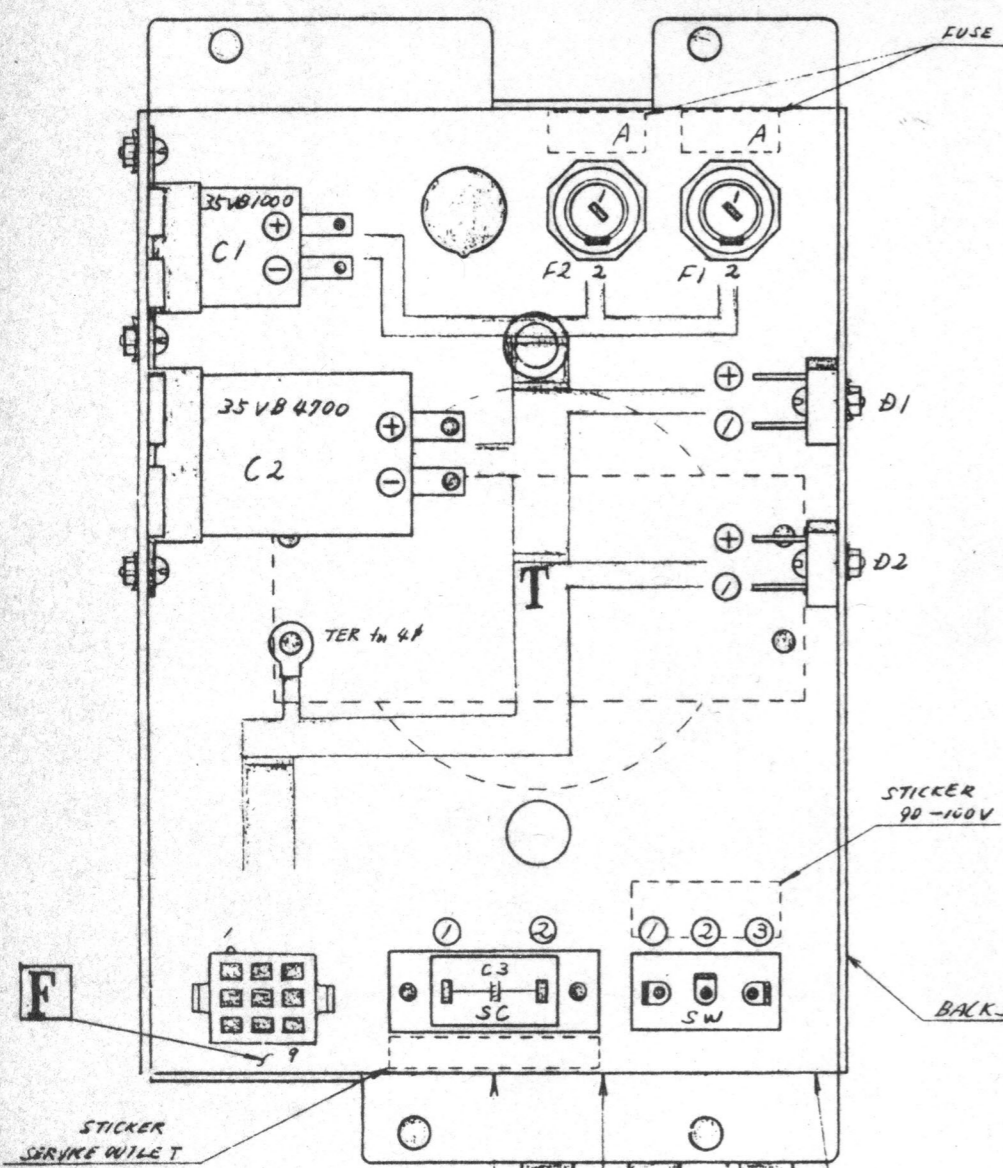
27					
26					
25					
24					
23					
22					
21					
20					
19					
18	R6	AAT 55033	RES, WINDING	6Ω 2W ±10%	1
17	R5	51801	CARBON	33KΩ 1/4W ±5%	1
16	R4	51789		10KΩ	1
15	R3	51777		3.3KΩ	1
14	R2	51765		1KΩ	4
13	R1	51741	RES, CARBON	100Ω 1/4W ±5%	2
12	C4	41244	CAP, FILM	TDY-1H-104 50V	1
11	C3	41437	TANTALUM	SS635-2R2F	2
10	C2	41436	TANTALUM	SS635-1F	1
9	C1	41034	CAP, ELECTROLYTIC	25VB33	1
8	IC2	32019	TTL IC	NE555V	1
7	IC1	32001	TTL IC	7400	1
6	Ø2	12025	DIODE	1S1588	1
5	Ø1	12002	DIODE	V03C	1
4	TR2	11030	TRANSISTOR	2SC1061-B	2
3	TR1	AAT11005	TRANSISTOR	2SC458-C	1
2		AA017623	CONNECTOR STICKER	Ø	1
1		AA017770	COUNTER DRIVE P.C. BOARD		1
ITEM NO.	SYM	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION		QTY REQD

PARTS LIST

THIRD ANGLE PROJECTION		DRAWN <i>[Signature]</i> 4.19.78		TAITO CORPORATION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES TOLERANCES		DESIGN <i>[Signature]</i> 4.19.78			
GENERAL	±	CHECK 4.23.78		NAME	
HOLE DIA	±			COUNTER DRIVE P.C. BOARD	
ANGLES	±			APPROVED <i>[Signature]</i>	
MATERIAL				APPROVED <i>[Signature]</i>	
FINISH				SIZE	CODE IDENT NO.
DO NOT SCALE DRAWING				A3	AA1150012
				SCALE	RELEASE DATE
					SHEET

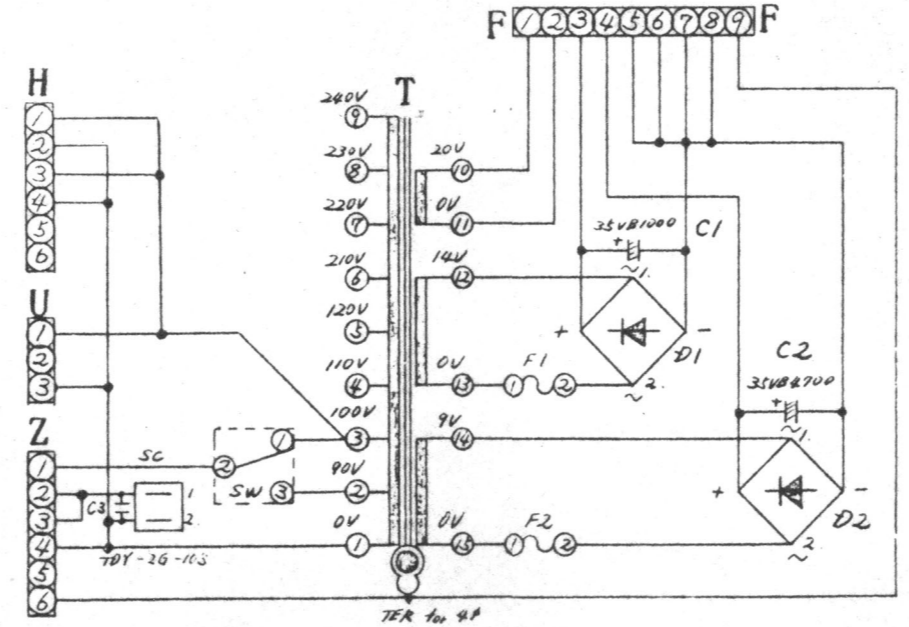
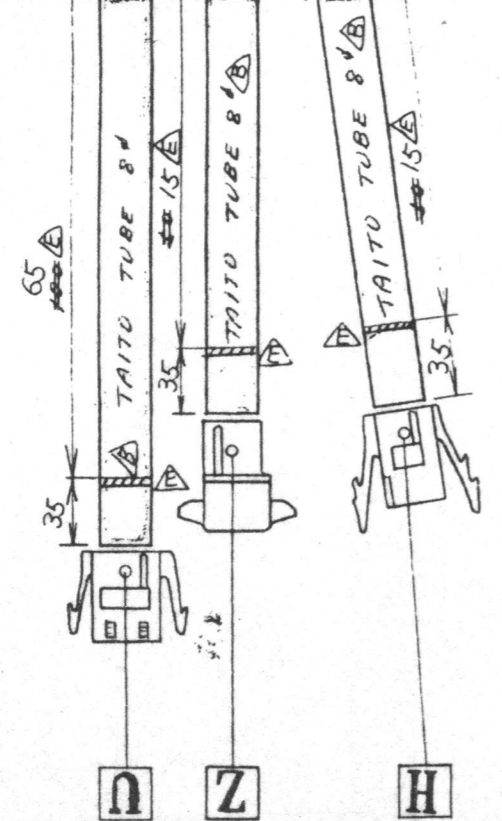


REVISIONS			
LTN	DESCRIPTION	DATE	APPROVED
△	M-13-31-14所定	10/15	合村
△	M-13-41-54所定	10/21	合村
△	M-13-52 3ヶ所変更	10/28	工村
△	M-13-56 7ヶ所変更	10/29	合村



NO	WIRING	W-C	UL	AWG	DESCRIPTION
1	Z(1) — SW(2)	N-BK	1007	#18	
2	Z(2) — SC(1)	BR			
3	Z(3) — SC(1)	BR			
4	Z(4) — SC(2)	W			
5	Z(6) — TER — F(9)	G			EARTH
6	SC(2) — H(2)	W			AC 0V
		H(4)	W		
7	T(1) — SC(2)	W			AC 90V
		U(3)	W		
8	T(2) — SW(3)	GY			AC 100V
9	T(3) — SW(1)	BR			
		U(1)	BR		
10	SW(1) — H(1)	BR			AC 20V
		H(3)	BR		
11	T(10) — F(1)	O			AC 14V
12	T(11) — F(2)	O			
13	T(12) — D1(1)	BL			AC 9V
14	T(13) — F1(1)	BL			
15	T(14) — D2(1)	R			
16	T(15) — F2(1)	R			
17	F1(2) — D1(2)	BL			
18	F2(2) — D2(2)	R			
19	D1(+) — C1(+) — F(3)	GY			+18V
20	D1(-) — C1(-) — F(5,6)	BK			GND
21	D2(+) — C2(+) — F(4)	Y			+13V
22	D2(-) — C2(-) — F(7,8)	BK			GND
23	C1(-) — C2(-)	BK	1007	#18	
24	SC(1) — SC(2)				

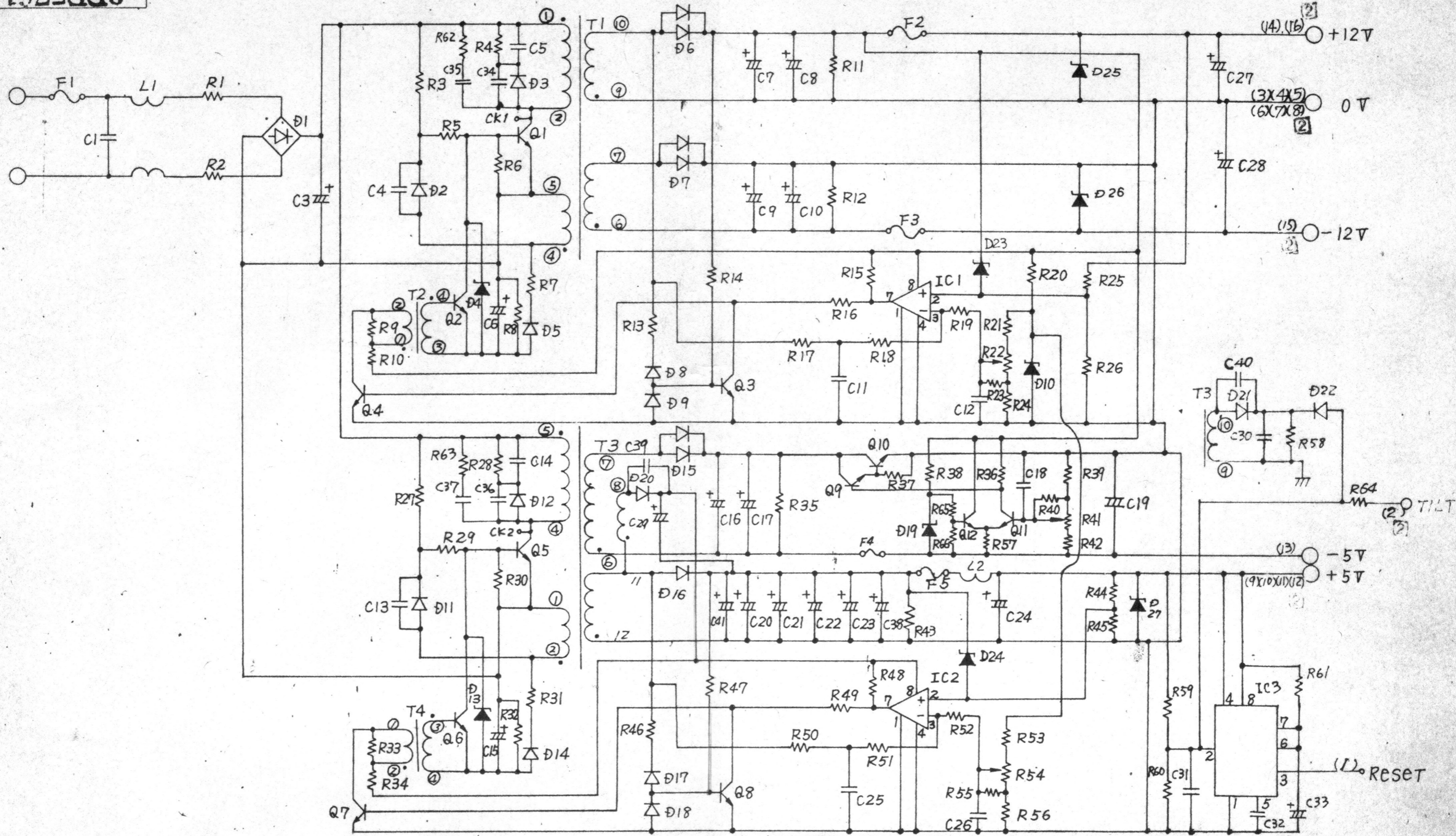
ITEM NO.	SYM	PLAT OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	QTY REQD
49	△		FLANGING NUT M3	6
48	△	AA069599	FLANGING NUT M4	4
47	△	AA069532	TAITO TUBE 8"	4
46	△	18506	CONVEX CV-100	1
45	△	17635	GROMMET NG-79E	1
44	H	55790	CONNECTOR STICKER H	1
43		55562	SOCKET PIN	4
42		55562	MATE-N-LOK SOCKET 6P WHITE	1
41	Z	55789	CONNECTOR STICKER Z	1
40		55789	PLUG PIN	5
39		55561	MATE-N-LOK PLUG 6P WHITE	1
38	F	17629	CONNECTOR STICKER F	1
37		55790	SOCKET PIN	9
36		55582	MATE-N-LOK SOCKET 9P WHITE	1
35	U	17668	CONNECTOR STICKER U	1
34		55790	SOCKET PIN	2
33	△	AA055522	MATE-N-LOK SOCKET 3P WHITE	1
32	△		NUT M3	2
31			LOCK WASHER 3M	2
30			PLAIN WASHER 3M	2
29	C2	AA041175	PAN HD SCREW M3 X 8	2
28	△		CAP. ELECTROLYTIC 35LASN 4700	1
27	△		TUFT M3	2
26			LOCK WASHER 3M	2
25			PLAIN WASHER 3M	2
24	C1	AA041192	PAN HD SCREW M3 X 8	2
23	△		CAP. ELECTROLYTIC 35LASN 1000	1
22	△		TUFT M3	2
21			LOCK WASHER 3M	2
20	D1.2	AA014029	PAN HD SCREW M3 X 14	2
19		AA017	RECTIFIER 54VB	2
18		17	FUSE STICKER	1
17	F2	63	FUSE STICKER	1
16	F1	63	FUSE	1
15		55700	FUSE	1
14		17502	FUSE HOLDER F4000	2
13		AA017711	SERVICE OUTLET STICKER	1
12			STICKER 90V-100V	1
11	C3	AA041273	PAN HD SCREW M3 X 8	2
10	SC	AA055788	(AP. FILM TDY-26-103	1
9	SW	AA052535	AC SOCKET Box -Type	1
8			TOGGLE SWITCH S-2A	1
7	TER	AA056504	NUT M4	1
6			ROUND-TYPE TERMINAL for 4#	1
5	△		PLAIN WASHER 4M	4
4	T	AA057575	PAN HD SCREW M4 X #8	4
3	△		TRANSFORMER	1
2	△	AA061025	NUT M4	4
1	△	AA013610	PLAIN WASHER 4.5 X 18 X 1.6	4
			TRANSFORMER MOUNTING BOX	1



NOTES) COVER THE AC 100(V) LINE WITH INSULATION & TUBING.  
 PAINT-LOCK ALL SCREWS AND NUTS, (EXCEPT WING NUTS AND WOOD SCREWS.)  
 全てのビス、ナット類にネジロックの事。

PARTS LIST			
THIRD ANGLE PROJECTION	DESIGN	TAITO CORPORATION	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS	CHECK	NAME	
GENERAL TOLERANCES		CV-TRANSFORMER MOUNTING Box	
GENERAL ±		ASSY	
HOLE DIA ±		SIZE	
ANGLE ±		CODE IDENT. NO.	
MATERIAL	APPROVED	REV. NO.	
FINISH	APPROVED	CTN00007	





图号	图名	材料	数量	备注
53.1227	整流器电路			
名称		回路图		
型式		FPM 001		
图号		3EF5761		
图名		F-784		
图号		53.12.04		
图号		AAM 60009		
图号		3EF5761		
图号		東京電気化学工業株式会社		