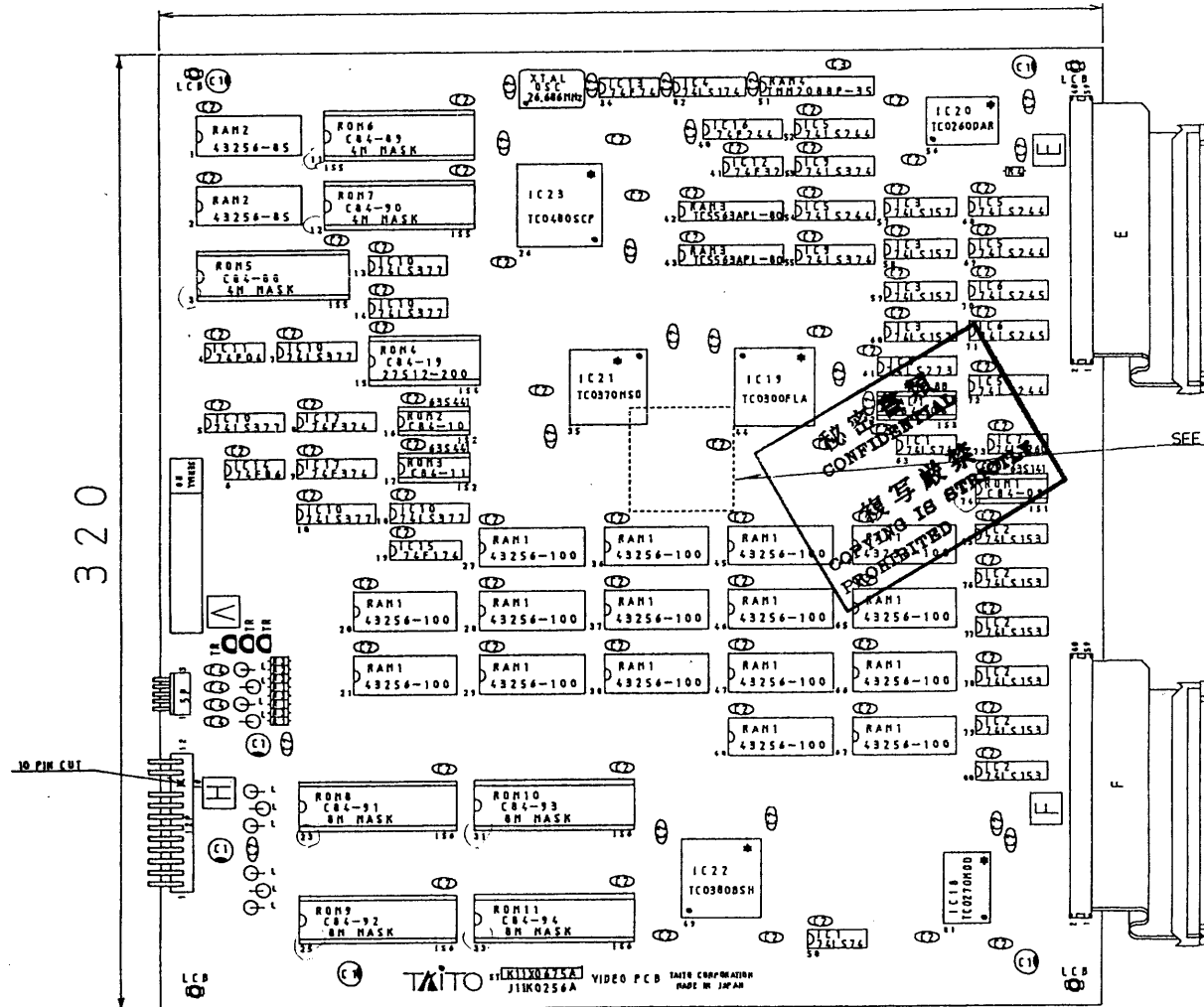


Double Axle.

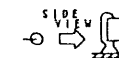
REVISIONS			
LTR	DESCRIPTION	DATA	APPROVED

310



CATHODE MARK
 ELEC. BLOCK
 TANT, DP
 CAP, CERAMIC

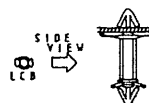
NOTE 1. SYMBOL MARK



NOTE 2. BEADS FILTER



NOTE 3. TRANSISTOR



NOTE 4. LOCKING SUPPORT



NOTE 5. BOARD SPACER

FLAT PACKAGE
 NO MOUNT

NAME		TAITO CORPORATION	
DESIGN	FL-88	NAME	VIDEO P.C BOARD ASSY.
CHECK	YLS 16	DATE	'91. 5. 10
APPROVE	YLS 16	REV. NO.	K11X0675A
APPROVE	YLS 16	DATE	'91. 5. 10

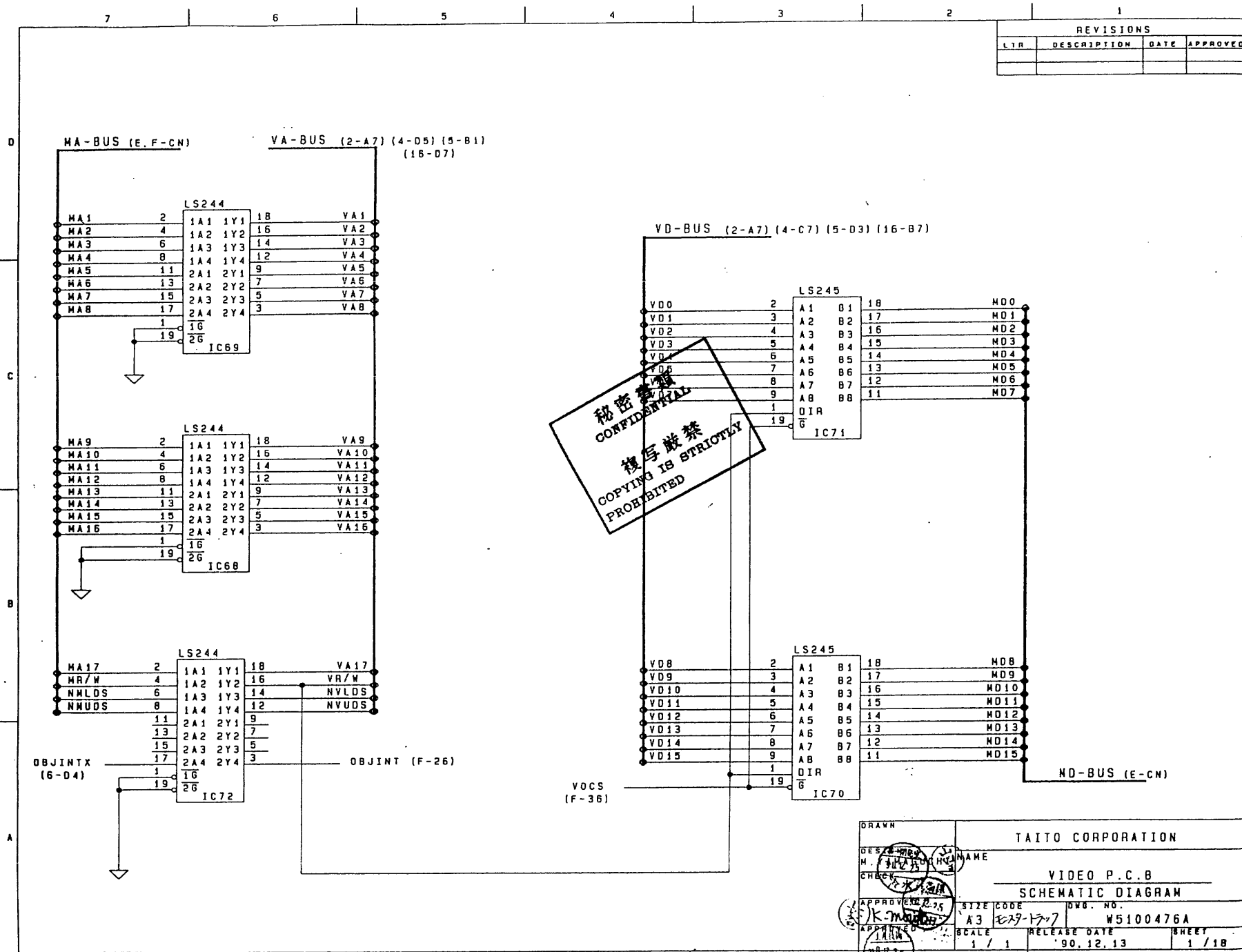
84					
83					
82					
81					
80					
79	ST	G16X0789A	P.C. BOARD STICKER (K11X0675A)	1	
78					
77	E. F	L5000071A	FRC HARNESS ASSY 60P	2	
76					
75		F9002355A	BOARD SPACER	1	
74	LCB	F9000128A	LOCKING SUPPORT LCB-10	4	
73					
72	L	C1101201A	BEADS FILTER ZBF503S-01TA	10	
71					
70	IS6	C0550094A	I.C. SOCKET 42P	4	
69	IS5	C0550090A	↑ 40P	3	
68	IS4	C0550080A	↓ 28P	1	
67	IS3	C0550052A	↓ 20P	1	
66	IS2	C0550040A	↓ 18P	2	
65	IS1	C0550033A	I.C. SOCKET 16P	1	
64					
63	V	C0500118A	H-CONNECTOR BS05P-SHF-1	1	
62	H	C0500034A	POST HEADER (SIDE) 5272-12	1	
61					
60	ROM11	B2005512A	ROM C84-94 8M MASK	1	
59	ROM10	B2005511A	ROM C84-93 8M MASK	1	
58	ROM9	B2005510A	ROM C84-92 8M MASK	1	
57	ROM8	B2005509A	ROM C84-91 8M MASK	1	
56	ROM7	B2005508A	ROM C84-90 4M MASK	1	
55	ROM6	B2005507A	ROM C84-89 4M MASK	1	
54	ROM5	B2005506A	ROM C84-88 4M MASK	1	
53	ROM4	B2005343A	ROM C84-19 27512-200	1	
52	ROM3	B2005335A	ROM C84-11 63S441	1	
51	ROM2	B2005334A	ROM C84-10 63S441	1	
50	ROM1	B2005333A	ROM C84-09 63S141	1	
49	PAL1	B2005332A	PAL C84-08 16L8B	1	
48					
47	IC23	B16Z0076A	COSTOM I.C. TC0480SCP	1	
46	IC22	B16Z0061A	↑ TC0380BSH	1	
45	IC21	B16Z0060A	TC0370MSO	1	
44	IC20	B16Z0053A	↓ TC0260DAR	1	
43	IC19	B16Z0046A	↓ TC0300FLA	1	
42	IC18	B16Z0043A	COSTOM I.C. TC0270MOD	1	
41					
40	RAM4	B10X0034A	S-RAM TMM2088P-35	1	
39	RAM3	B10X0030C	↑ TC5563APL-80	2	
38	RAM2	B10X0029D	↓ 43256-85	2	
37	RAM1	B10X0029B	S-RAM 43256-100	16	
36					
35	IC17	B05X2374A	F I.C. 74F374	2	
34	IC16	B05X2244A	F I.C. 74F244	1	

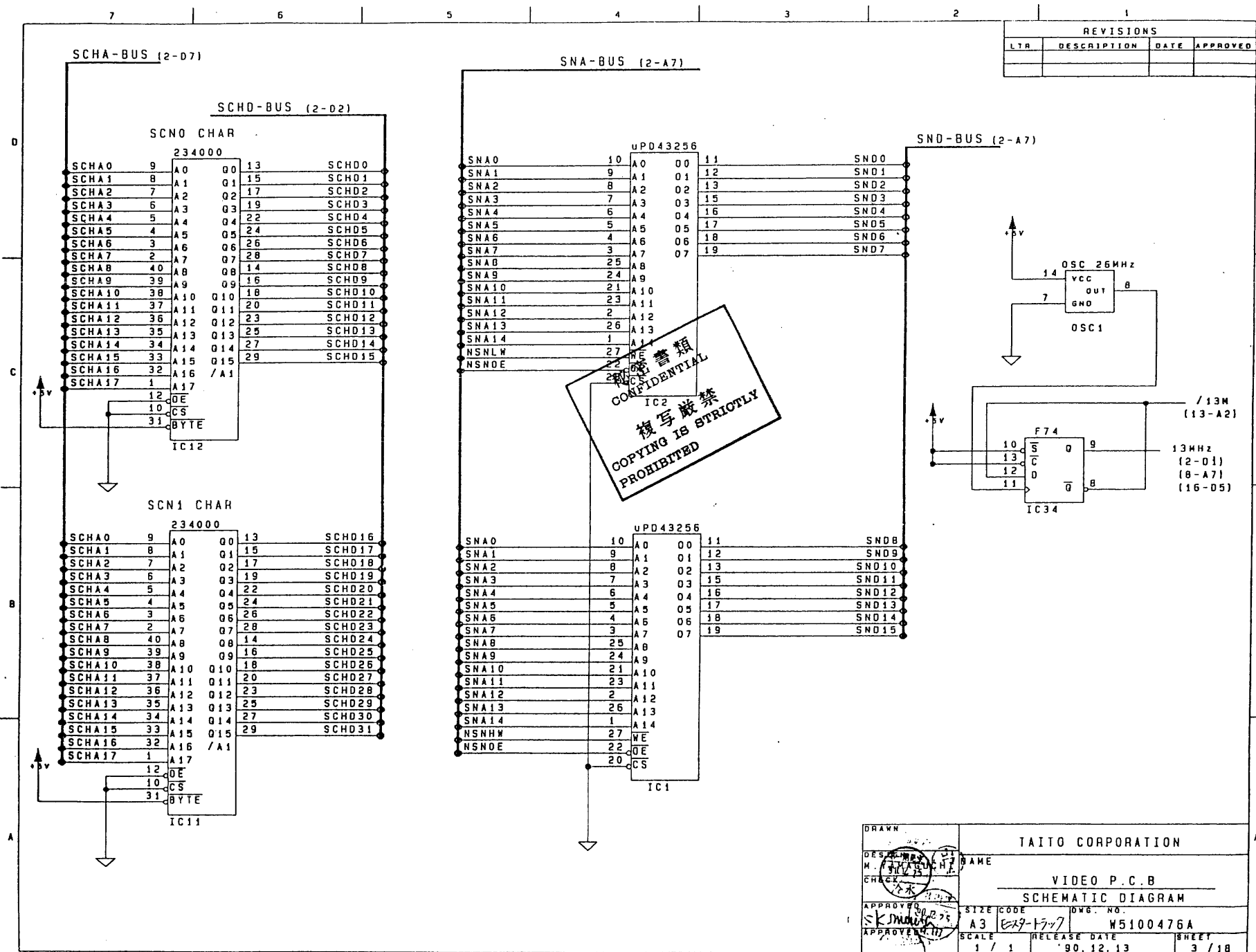
REVISIONS			
LTR	DESCRIPTION	DATA	APPROVED

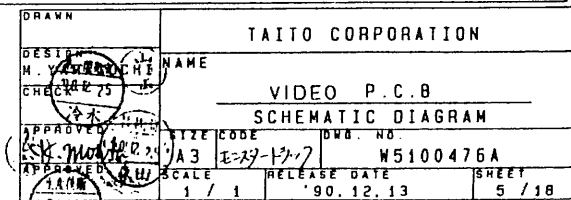
33	IC15	B05X2174A	F I.C.	74F174	1
32	IC14	B05X2086A	↑	74F86	1
31	IC13	B05X2074A	↑	74F74	1
30	IC12	B05X2032A	↓	74F32	1
29	IC11	B05X2004A	F I.C.	74F04	1
28					
27	IC10	B01X0377A	LS I.C.	74LS377	6
26	IC9	B01X0374A	↑	74LS374	2
25	IC8	B01X0273A	↑	74LS273	1
24	IC7	B01X0260A	↑	74LS260	1
23	IC6	B01X0245A	↑	74LS245	2
22	IC5	B01X0244A	↑	74LS244	5
21	IC4	B01X0174A	↑	74LS174	1
20	IC3	B01X0157A	↑	74LS157	4
19	IC2	B01X0153A	↓	74LS153	6
18	IC1	B01X0074A	LS I.C.	74LS74	2
17					
16	XTAL	A9000171A	X-TAL OSC	26.686 MHz	1
15					
14	R4	A2004065A	RES CARBON 1K OHM 1/6W ± 5%	1	
13	R3	A2004057A	↑ 470 OHM	4	
12	R2	A2004041A	↓ 100 OHM	1	
11	R1	A2004029A	RES CARBON 33 OHM 1/6W ± 5%	3	
10					
9	C4	A1200253A	CAP CERAMIC 50V 220p	4	
8	C3	A1200249A	CAP CERAMIC 50V 150p	1	
7	C2	A1200123A	CAP CERAMIC 25V 100000p	99	
6					
5	C1	A1000135A	CAP ELEC BLOCK 16V 220μF	6	
4					
3	TR	A0100099A	TRANSISTOR 2SC1815-Y	3	
2					
1		J11K0256A	VIDEO P.C. BOARD 310X320	1	
ITEM NO.	SYM	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION		QTY REQD

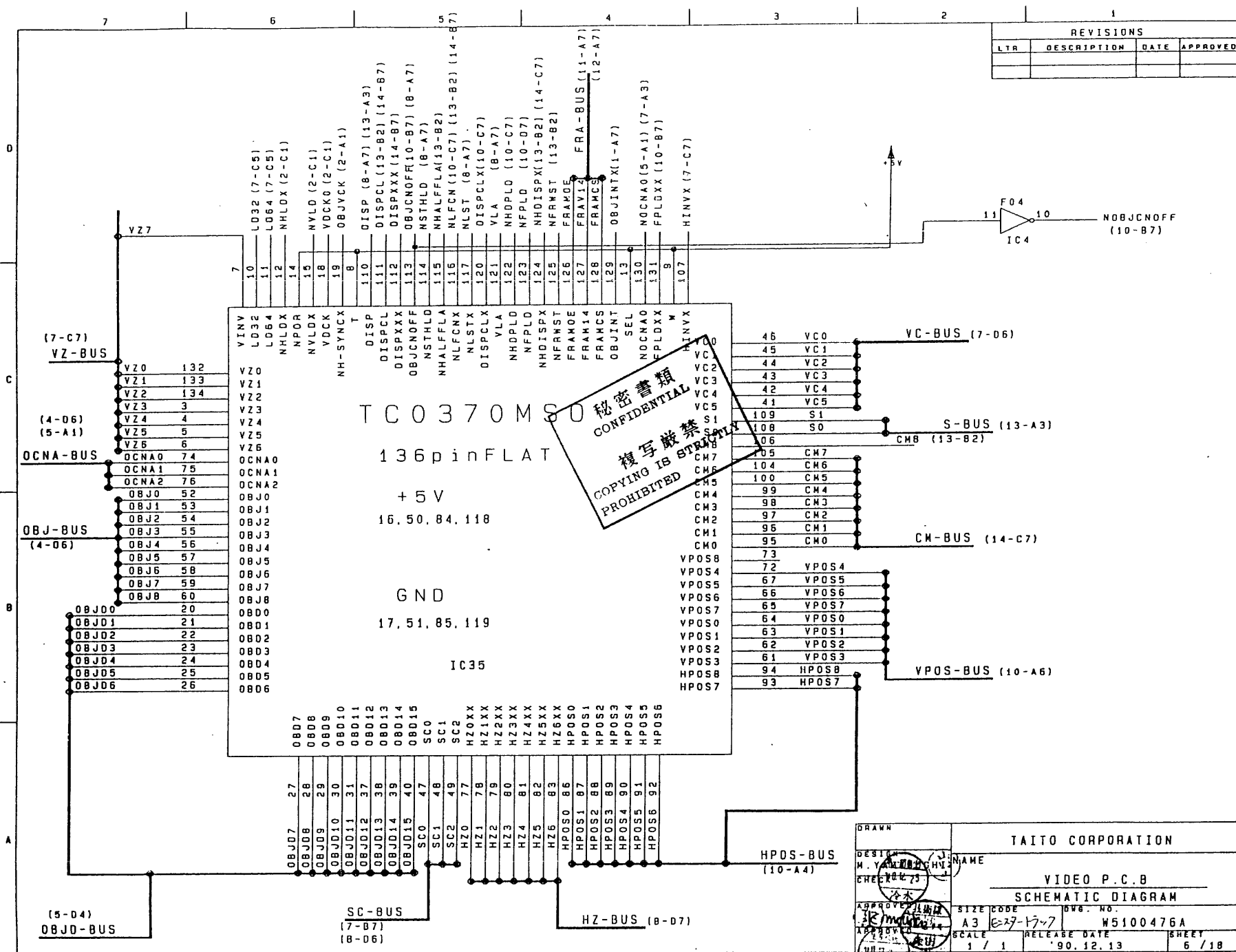
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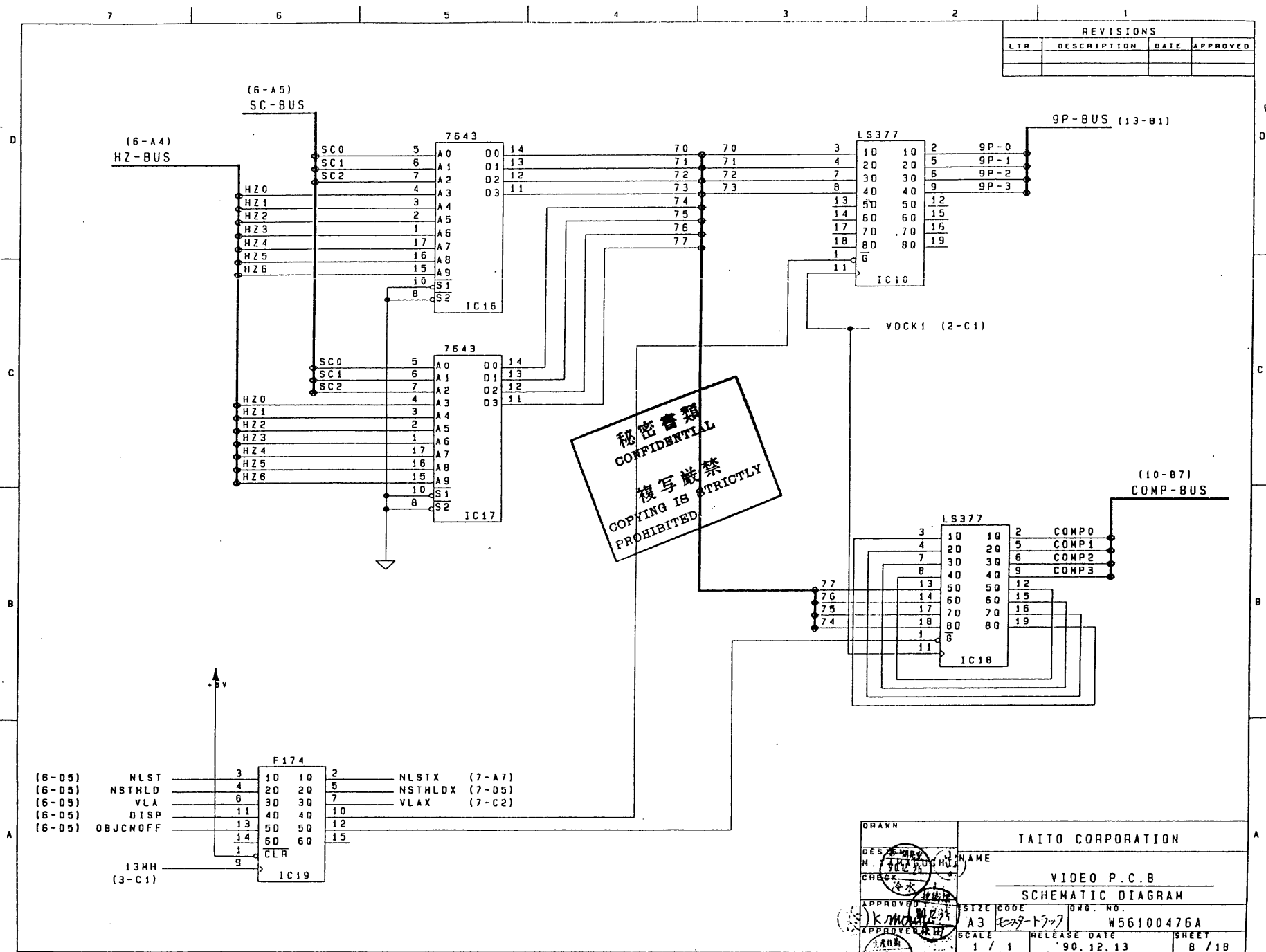
DRAWN		TAITO CORPORATION	
DESIGN	91.5.10	NAME	VIDEO P.C. BOARD ASSY
CHECK	91.5.16		
APPROVED	91.5.20	SIZE	A3
		CODE	RACING BEAT
		REL. NO.	K11X0675A
		DATE	91. 5. 10,
		SHEET	2/26

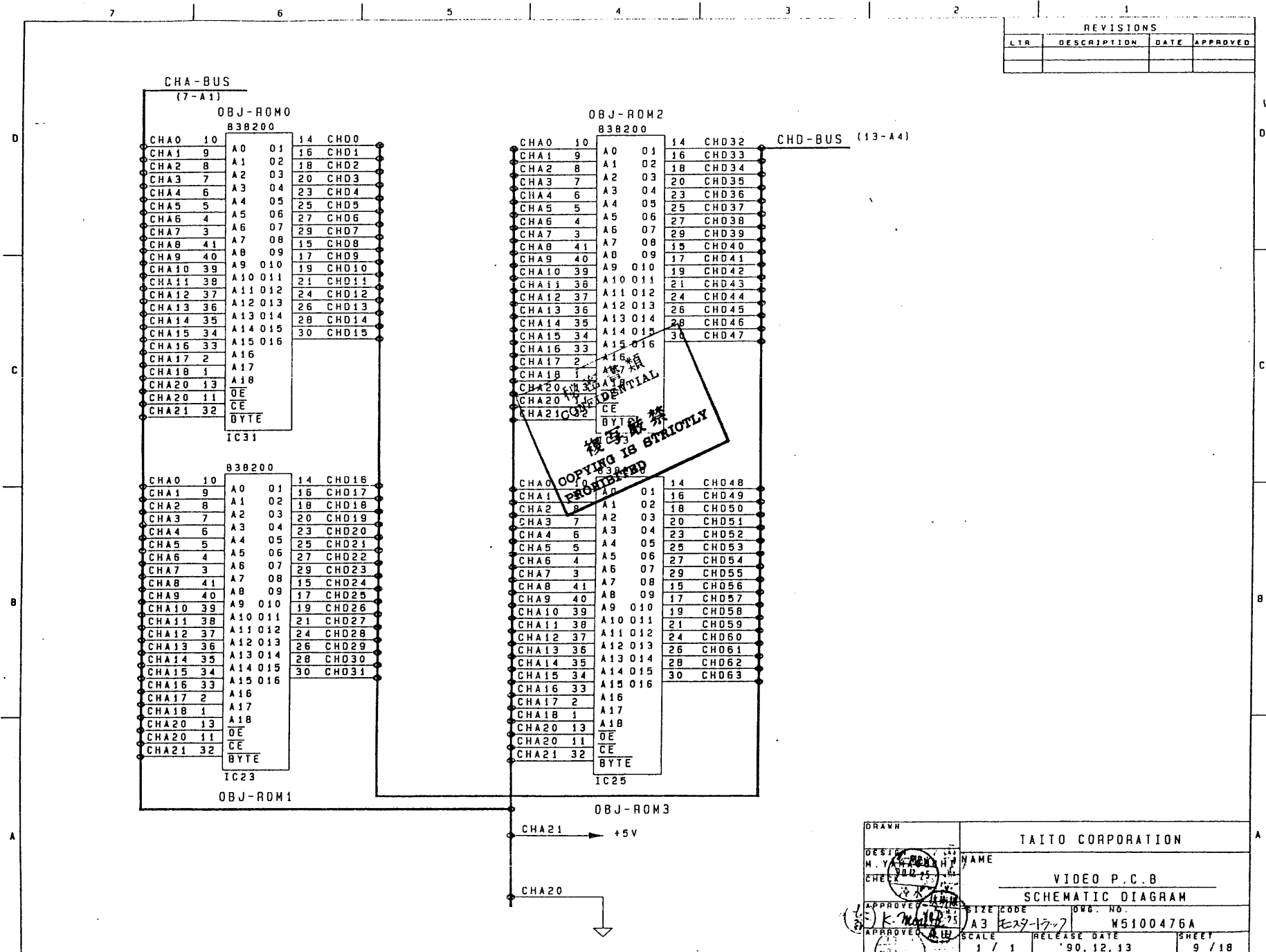


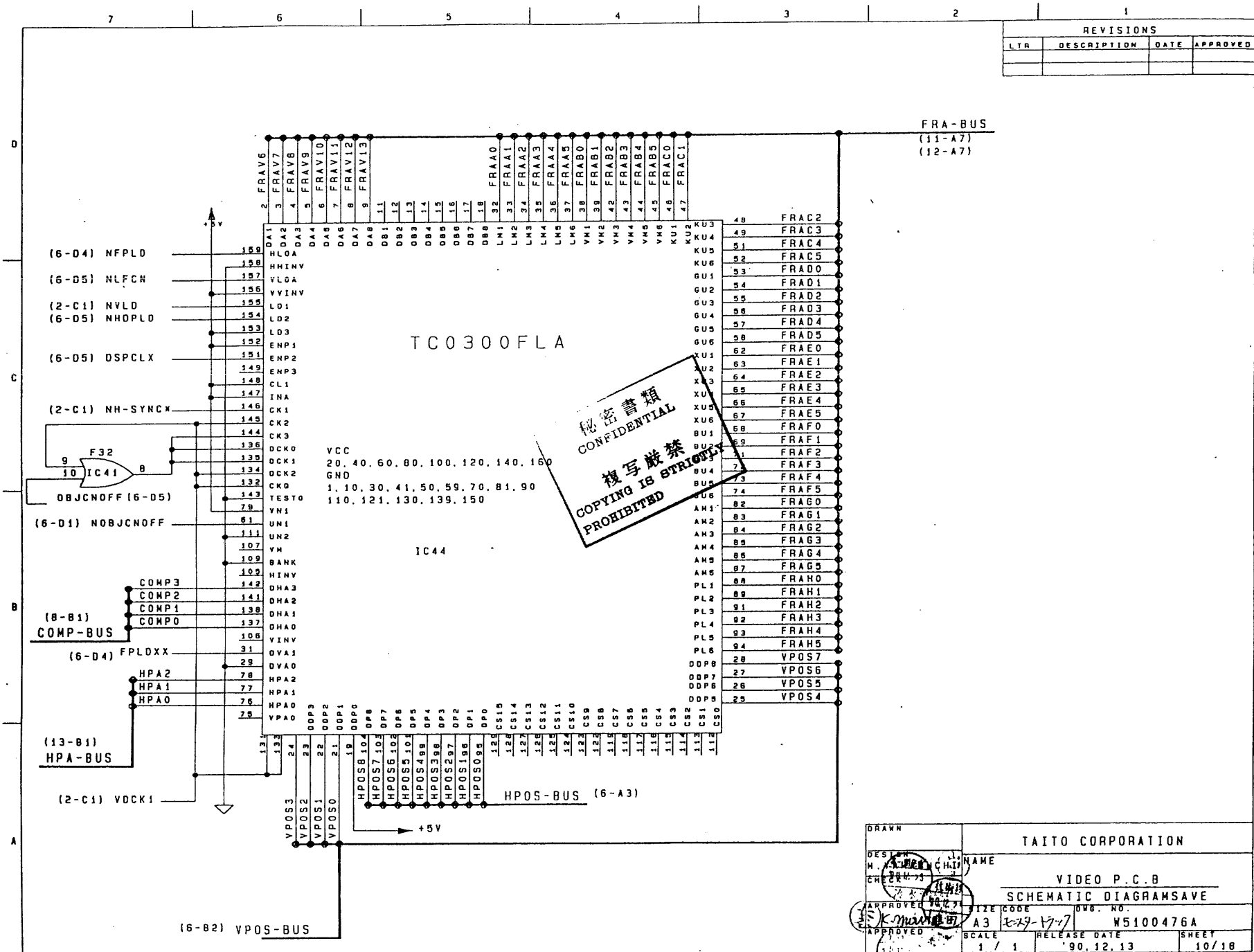


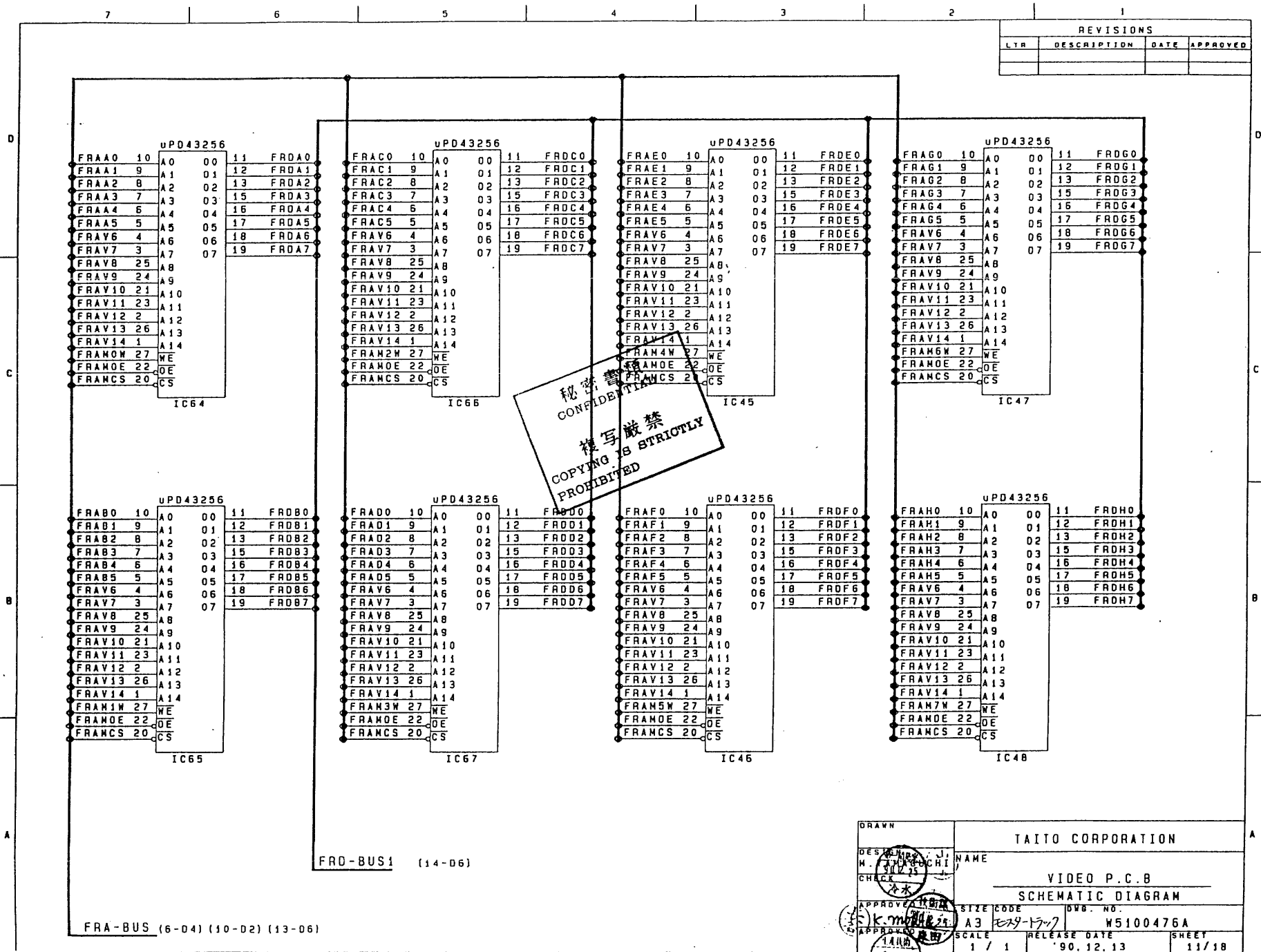


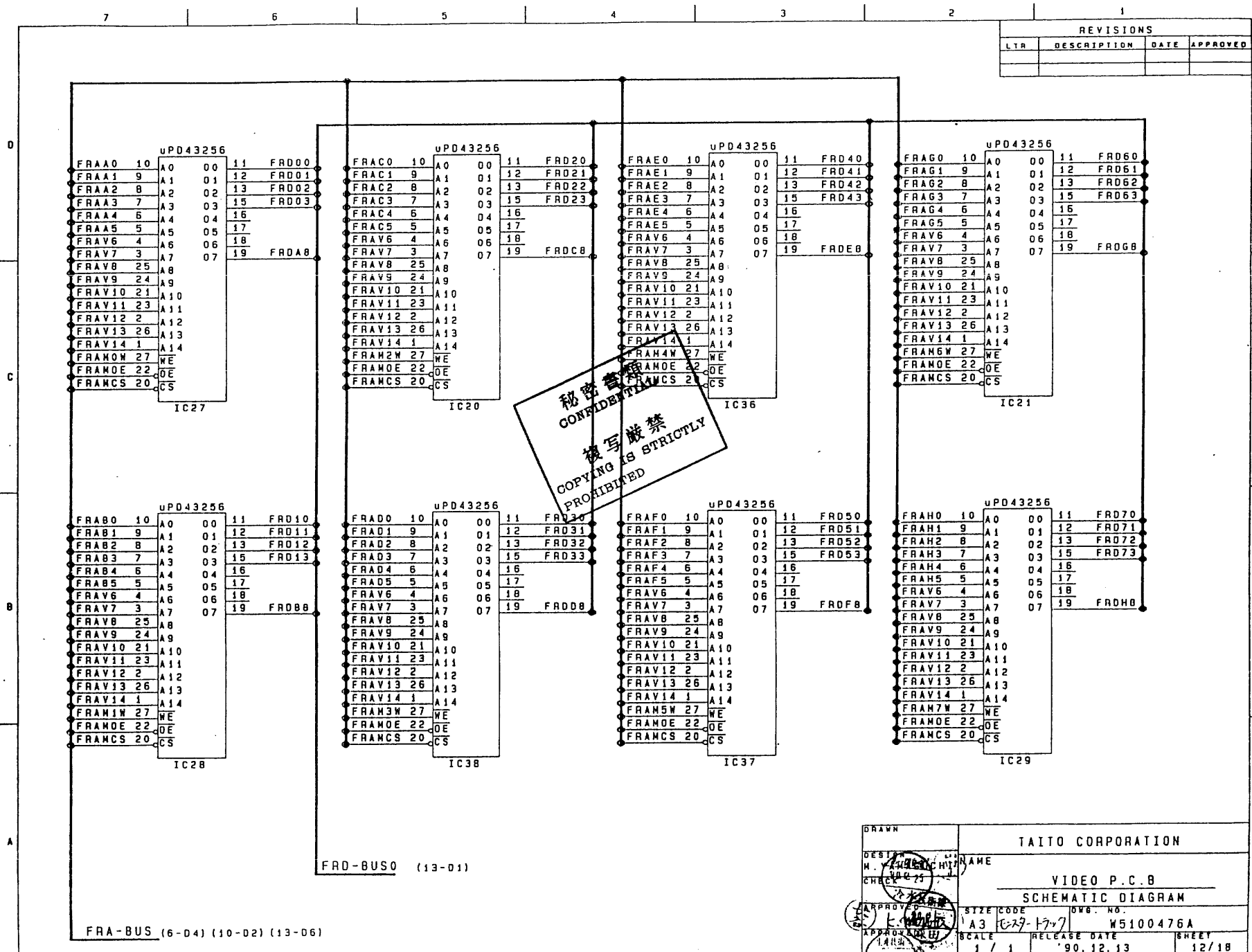


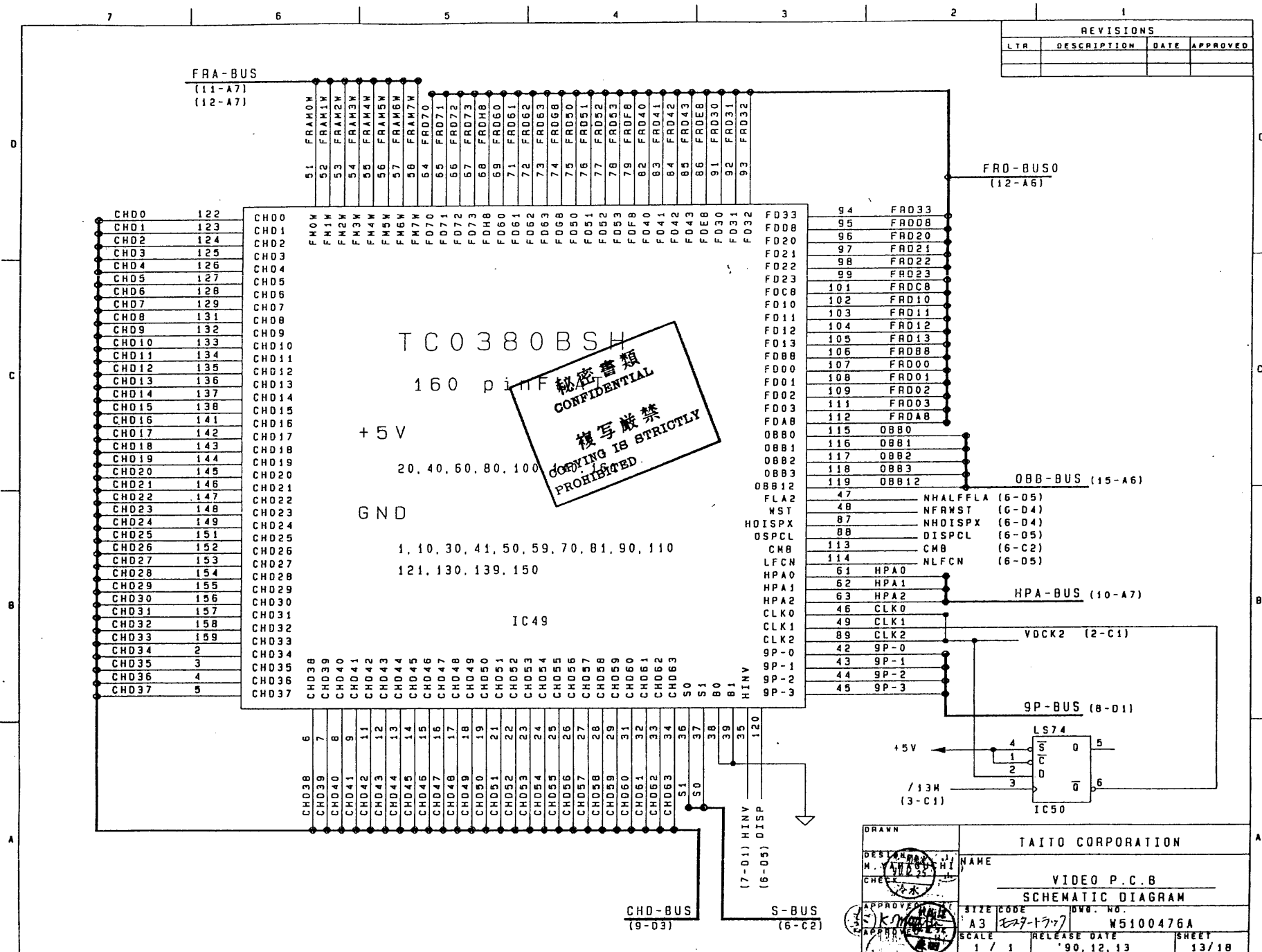


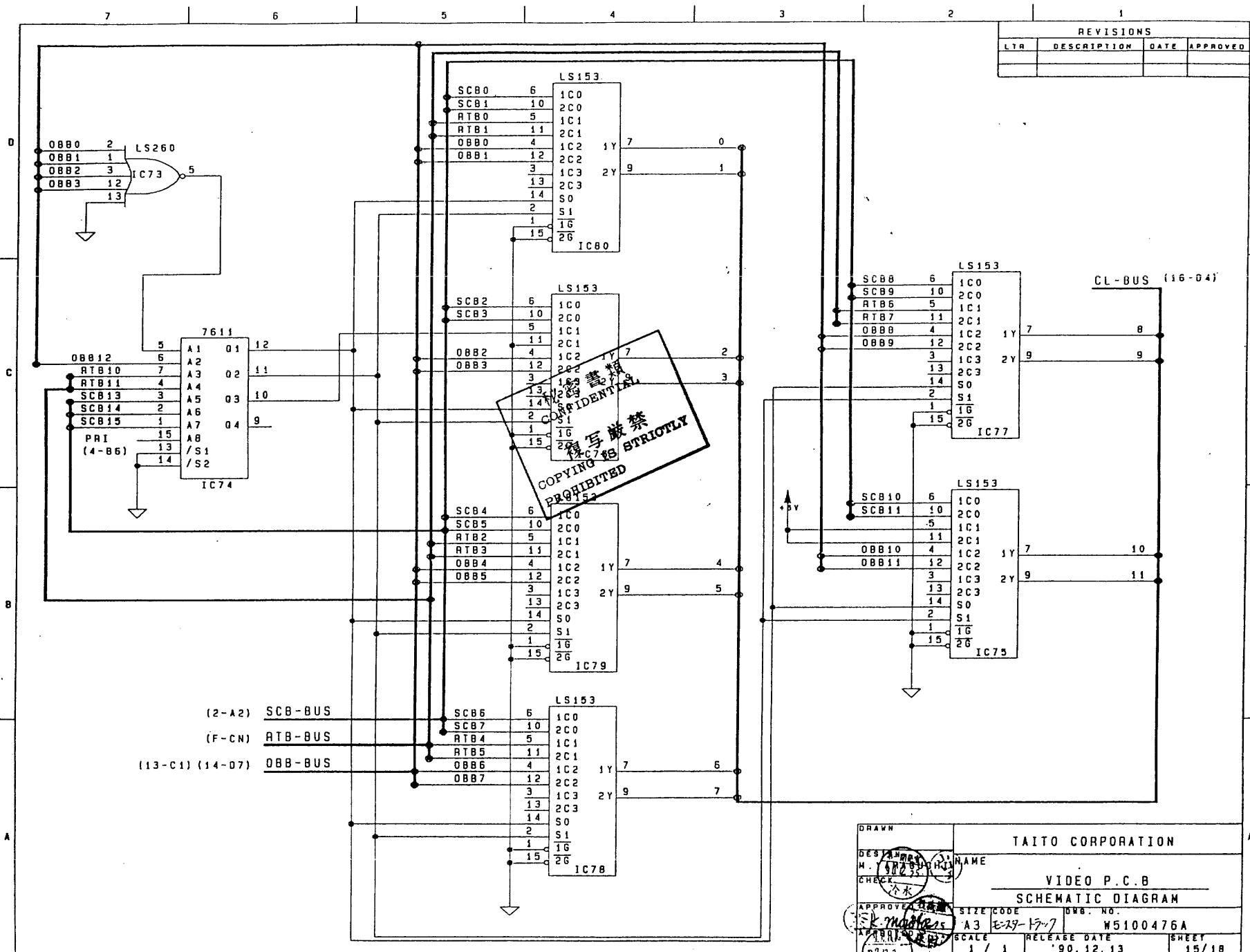


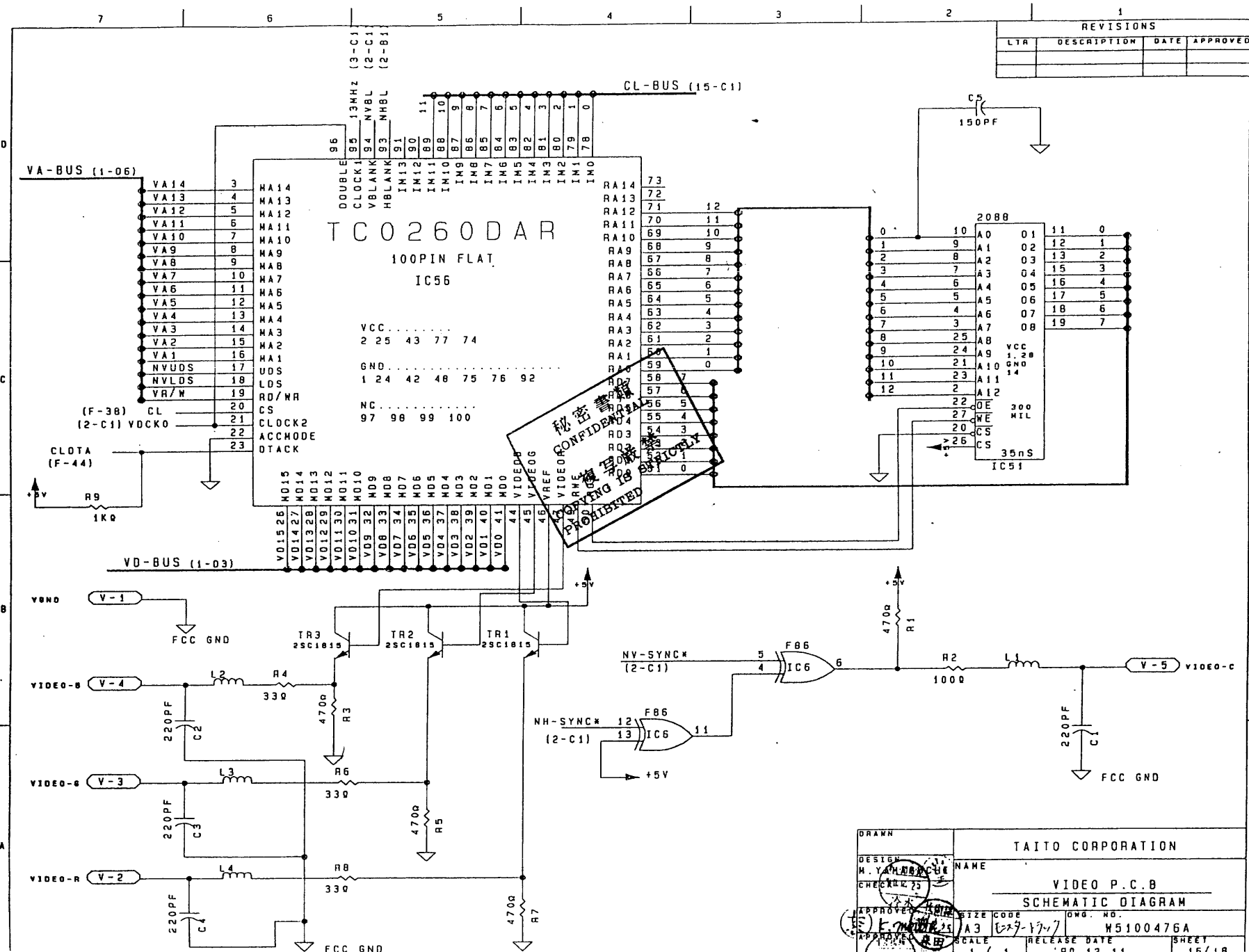


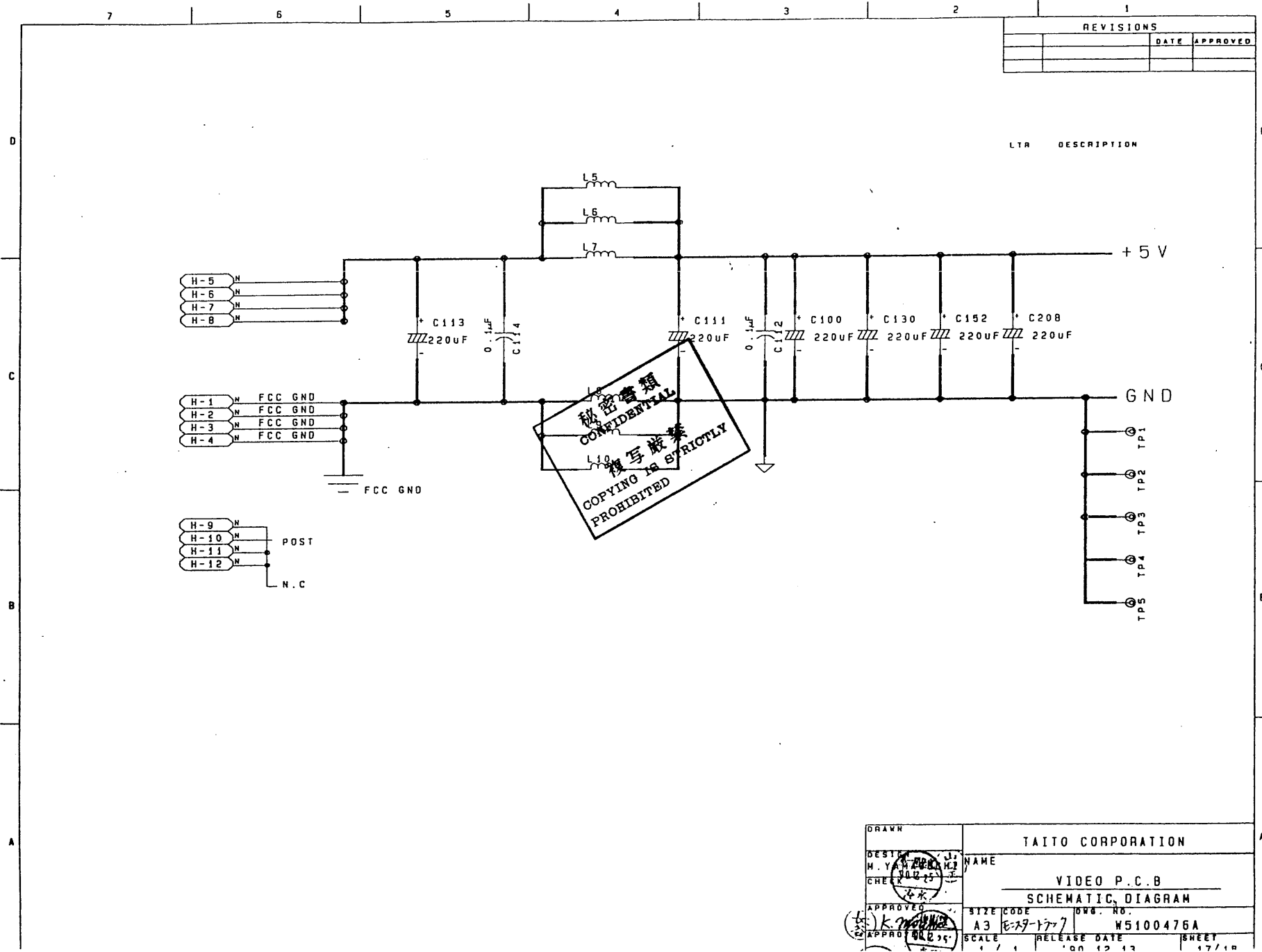












REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED

E - CONECTER			
+5V	E-1	E-2	MD0
+5V	E-3	E-4	MD1
+5V	E-5	E-6	MD2
+5V	E-7	E-8	MD3
+5V	E-9	E-10	MD4
GND	E-11	E-12	MD5
GND	E-13	E-14	MD6
GND	E-15	E-16	MD7
GND	E-17	E-18	MD8
GND	E-19	E-20	MD9
GND	E-21	E-22	MD10
GND	E-23	E-24	MD11
GND	E-25	E-26	MD12
GND	E-27	E-28	MD13
GND	E-29	E-30	MD14
GND	E-31	E-32	MD15
GND	E-33	E-34	MA1
GND	E-35	E-36	MA2
GND	E-37	E-38	MA3
GND	E-39	E-40	MA4
GND	E-41	E-42	MA5
GND	E-43	E-44	MA6
GND	E-45	E-46	MA7
GND	E-47	E-48	MA8
GND	E-49	E-50	MA9
+5V	E-51	E-52	MA10
+5V	E-53	E-54	MA11
+5V	E-55	E-56	MA12
+5V	E-57	E-58	MA13
+5V	E-59	E-60	MA14

F - CONECTER			
+5V	F-1	F-2	RTB0
+5V	F-3	F-4	RTB1
+5V	F-5	F-6	RTB2
+5V	F-7	F-8	RTB3
GND	F-9	F-10	RTB4
GND	F-11	F-12	RTB5
GND	F-13	F-14	RTB6
GND	F-15	F-16	RTB7
GND	F-17	F-18	RTB10
GND	F-19	F-20	RTB11
GND	F-21	F-22	
GND	F-23	F-24	NPRES
GND	F-25	F-26	OBJINT
GND	F-27	F-28	NVBL
GND	F-29	F-30	NV-SYNC*
GND	F-31	F-32	NH-SYNC*
GND	F-33	F-34	VDCKO*
GND	F-35	F-36	VOCS
GND	F-37	F-38	CL
GND	F-39	F-40	SCNCS
GND	F-41	F-42	OBJCS
GND	F-43	F-44	CLDTA
GND	F-45	F-46	SCNDTA
GND	F-47	F-48	OBJDTA
GND	F-49	F-50	MR/W
GND	F-51	F-52	NMUDS
+5V	F-53	F-54	NMLDS
+5V	F-55	F-56	MA17
+5V	F-57	F-58	MA16
+5V	F-59	F-60	MA15

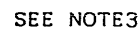
V - CONN	
1	GND
2	VIDEO-R
3	VIDEO-G
4	VIDEO-B
5	VIDEO-C

H - CONN	
1	GND
2	GND
3	GND
4	GND
5	+5V
6	+5V
7	+5V
8	+5V
9	
10	POST
11	
12	

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DRAWN		TAITO CORPORATION	
DESIGN	NAME	VIDEO P.C.B	
CHECK	SCHEMATIC DIAGRAM		
APPROVED	SIZE CODE	OWB. NO.	
	A3	W5100476A	
	SCALE	RELEASE DATE	SHEET
	1 / 1	'90.12.13	18/18

REVISIONS			
LTR	DESCRIPTION	DATA	APPROVED



 CATHODE MARK
 ELEC. BLOCK
 CAP. CERAMIC

NOTE 1. SYMBOL MARK

☐ NO MOUNT

LED SVP EW
CATHODE MARK

NOTE2. LED

Diagram of the PAL1 C32-34 JEL88 package showing pin numbers 10, 5, 3, and 0, and a note about the solder face.

[illegible]

TAITO CORPORATION

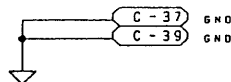
LAN INTERFACE

PC BOARD ASSY

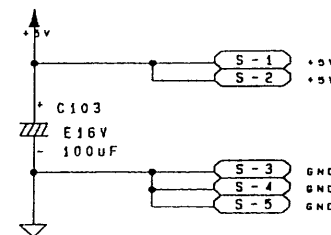
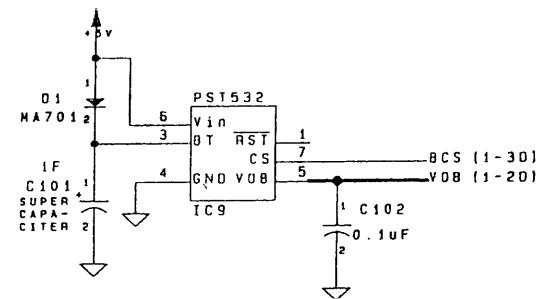
A2	RACING BEAT	K91X0341A
----	----------------	-----------

C CONNECTOR

CD0	C-2	CD0
CD1	C-4	CD1
CD2	C-6	CD2
CD3	C-8	CD3
CD4	C-10	CD4
CD5	C-12	CD5
CD6	C-14	CD6
CD7	C-16	CD7
CD8	C-18	CD8
CD9	C-20	CD9
CD10	C-22	CD10
CD11	C-24	CD11
CD12	C-26	CD12
CD13	C-28	CD13
CD14	C-30	CD14
CD15	C-32	CD15
AD1	C-1	AD1
AD2	C-3	AD2
AD3	C-5	AD3
AD4	C-7	AD4
AD5	C-9	AD5
AD6	C-11	AD6
AD7	C-13	AD7
AD8	C-15	AD8
AD9	C-17	AD9
AD10	C-19	AD10
AD11	C-21	AD11
AD12	C-23	AD12
AD13	C-25	AD13
/IFIRST	C-27	/IFIRST
/MACCS	C-29	/MACCS
/MACRAM	C-31	/MACRAM
INT	C-33	INT
/CRDWE	C-34	/CRDWE
CLRINT	C-35	CLRINT
/CLDS	C-36	/CLDS
/CUDS	C-38	/CUDS
/IFDTCK	C-40	/IFDTCK



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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED



DRAWN				TAITO CORPORATION			
DESIGN				NAME			
CHECK				LAN INTERFACE P.C. BOARD			
APPROVED				SCHEMATIC DIAGRAM			
APPROVED				W5100397A			
1/1				2/3			

C CONNECTOR			
STRAIGHT TYPE RECEPTACLE 40P			
HIF3PB-40DA-2-240SA			
AD1	1	2	CD0
AD2	3	4	CD1
AD3	5	6	CD2
AD4	7	8	CD3
AD5	9	10	CD4
AD6	11	12	CD5
AD7	13	14	CD6
AD8	15	16	CD7
AD9	17	18	CD8
AD10	19	20	CD9
AD11	21	22	CD10
AD12	23	24	CD11
AD13	25	26	CD12
IFRST	27	28	CD13
MACCS	29	30	CD14
MACRAM	31	32	CD15
INT	33	34	CDWE
CLAINT	35	36	CLOS
GND	37	38	CUOS
GND	39	40	IFDTCK

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REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED

L CONNECTOR	
NH 858P-SHF-1AA	
(SIDE 8P)	
1	TRANS +
2	TRANS -
3	GND
4	RECIV +
5	RECIV -
6	GND

S CONNECTOR	
NH 858P-SHF-1AA	
(SIDE 5P)	
1	+5V
2	+5V
3	GND
4	GND
5	GND



DRAWN		TAITO CORPORATION	
DESIGN	NAME	LAN INTERFACE P.C. BOARD	
CHECK	SCHEMATIC DIAGRAM		
APPROVED	SIZE A3	CODE WGP	DWG. NO. W5100397A
APPROVED	SCALE 1/1	RELEASE DATE 90/02/22	SHEET 3/3