

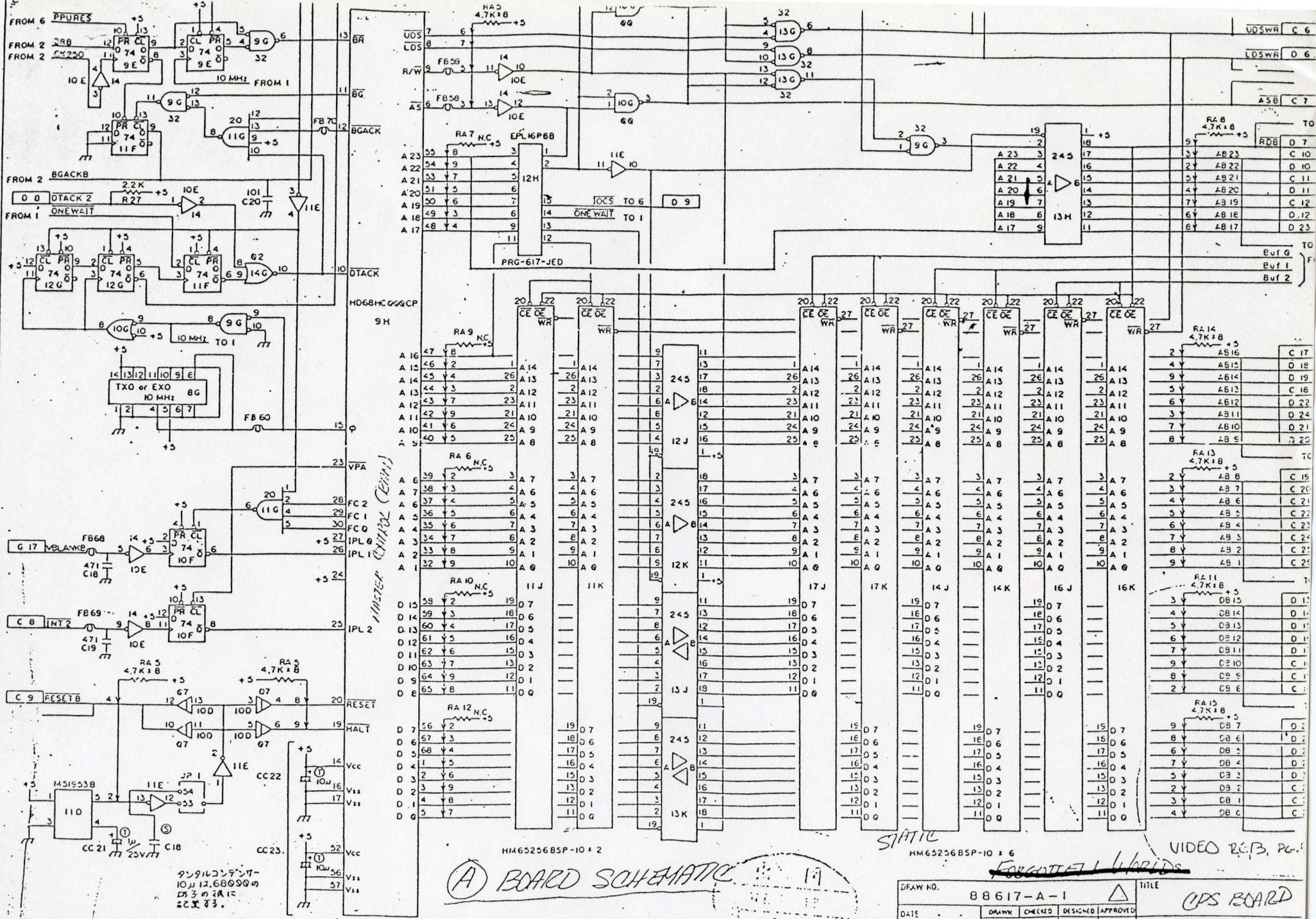
製造資料

DRAW NO. 89426A-3  
 DATE: / /  
 SCALE: 1:1  
 DRAWN: M. I.  
 CHECKED: U.  
 DESIGNED: APPROVED:

CAPCOM  
 PROJECTION: DIM IN mm SHEET:

NEW A BOARD





(A) BOARD SCHEMATIC

デジタルコンテナー  
10μ17.68000の  
D3の2Aに  
22.23.

DRAW NO.	88617-A-1	TITLE	VIDEO PCB, PG. 1
DATE		DESIGNED	APPROVED
SCALE	1:1	DRAWN	Moriko
		CHECKED	UI

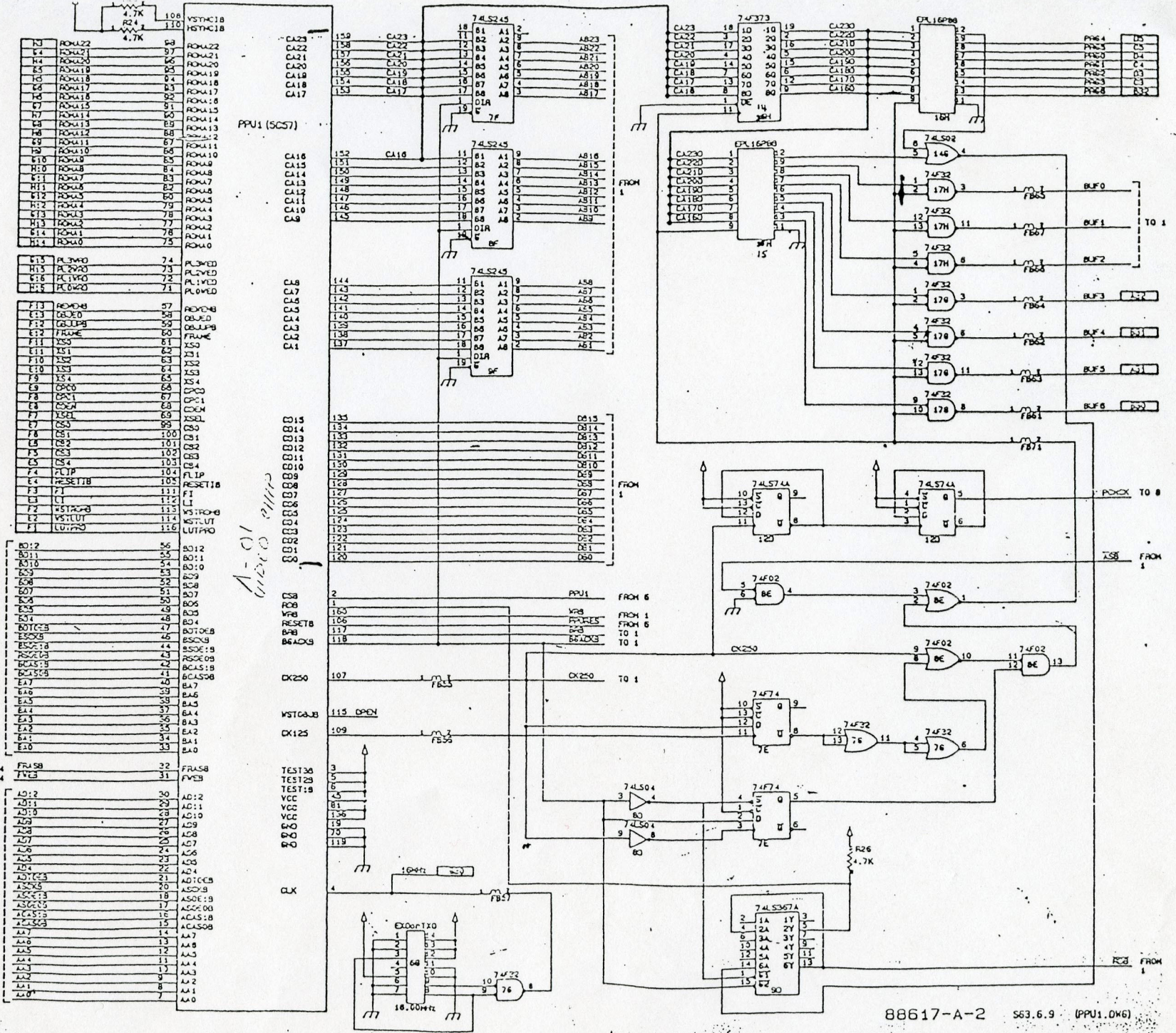
CPS BOARD  
CAPCOM

FORGOTTEN WORLDS

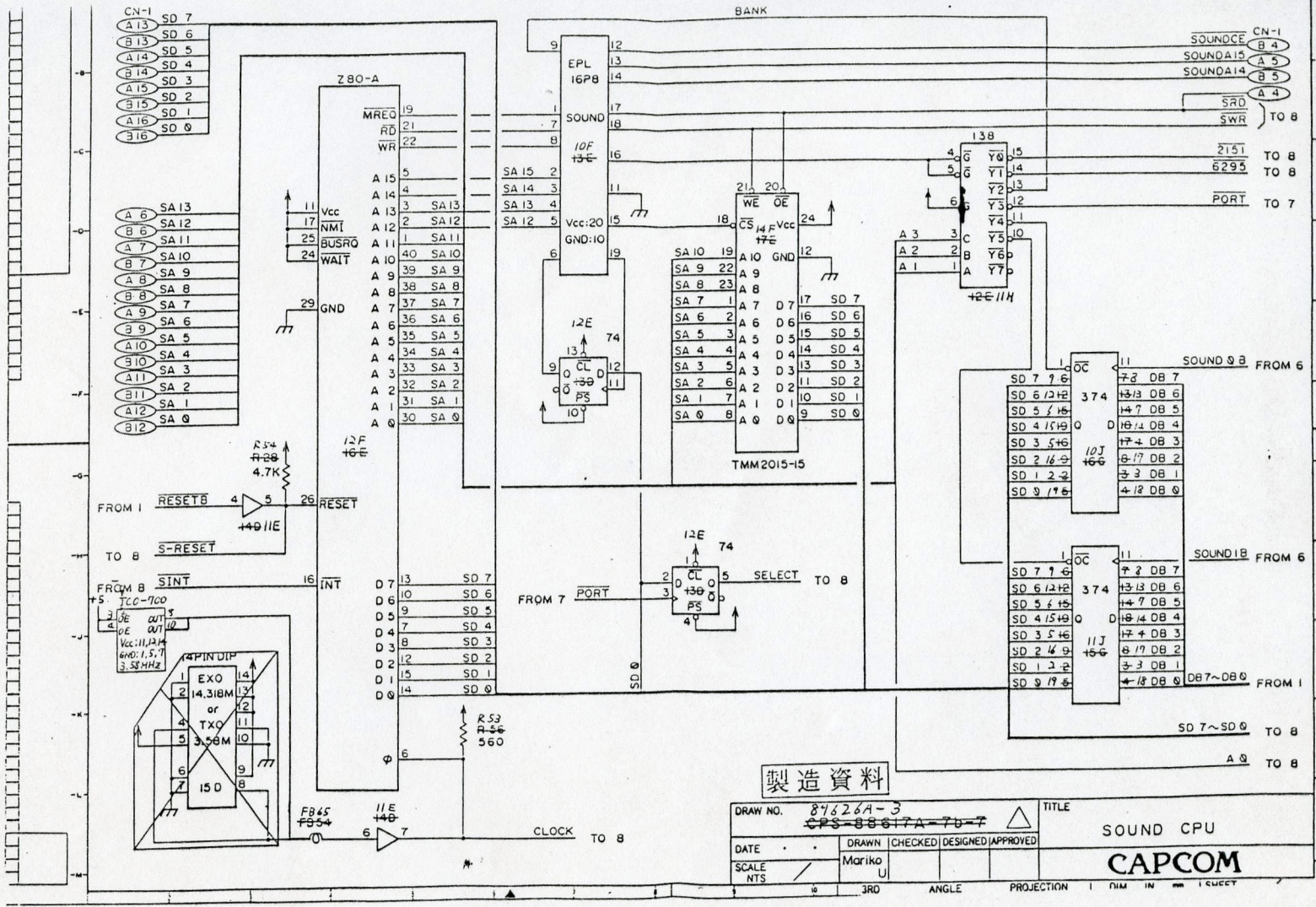


THIS BIG PPU  
CHIP CAN DIRECTLY  
OR INDIRECTLY AFFECT  
MANY THINGS WITHIN  
THE OPS. SYSTEM.  
THROUGH DIRECT VIDEO,  
& SHOULD BE ITS MAIN  
FUNCTIONS, IT CAN  
ALSO AFFECT THINGS  
LIKE SOUND.

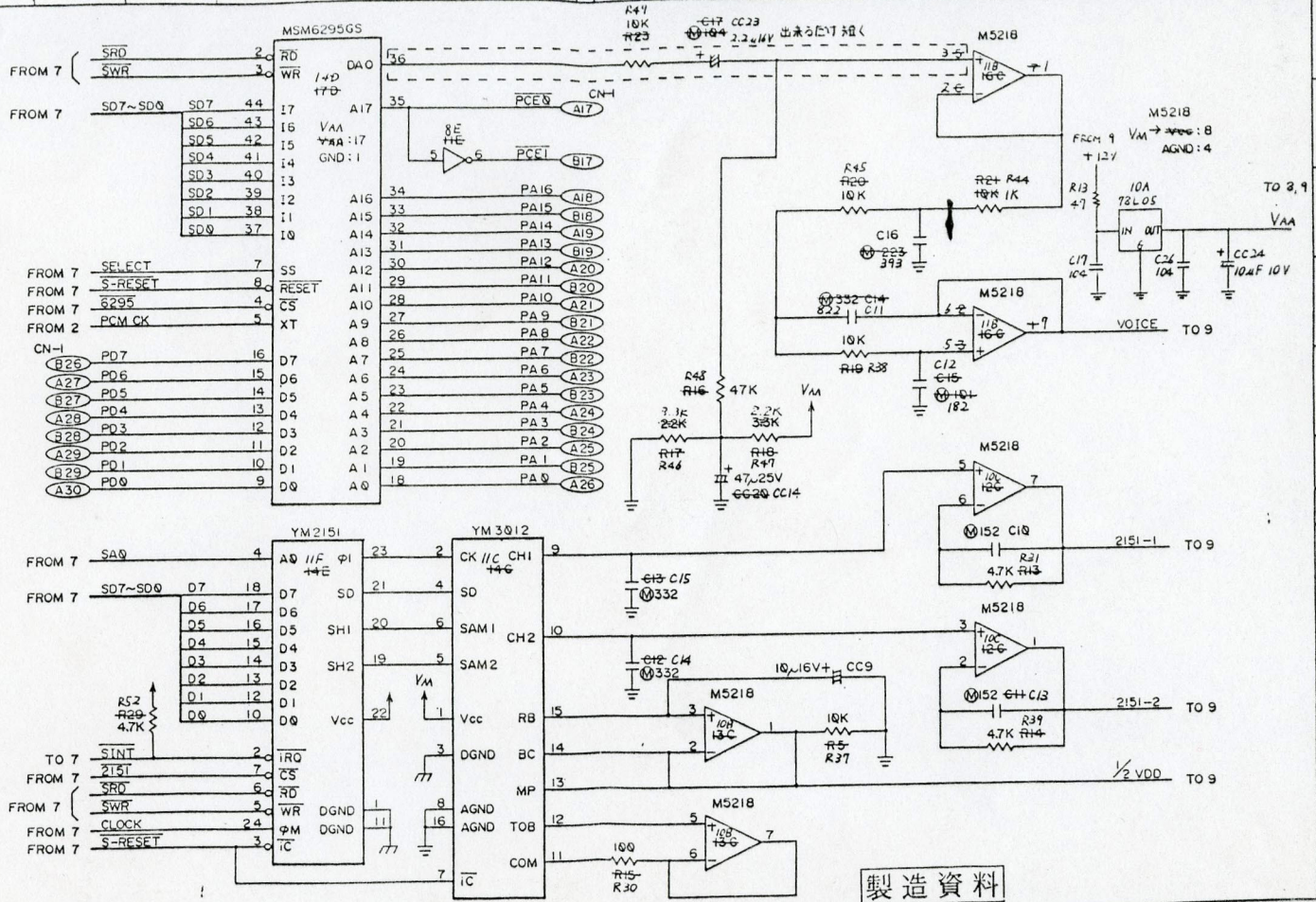
TO  
DRAM











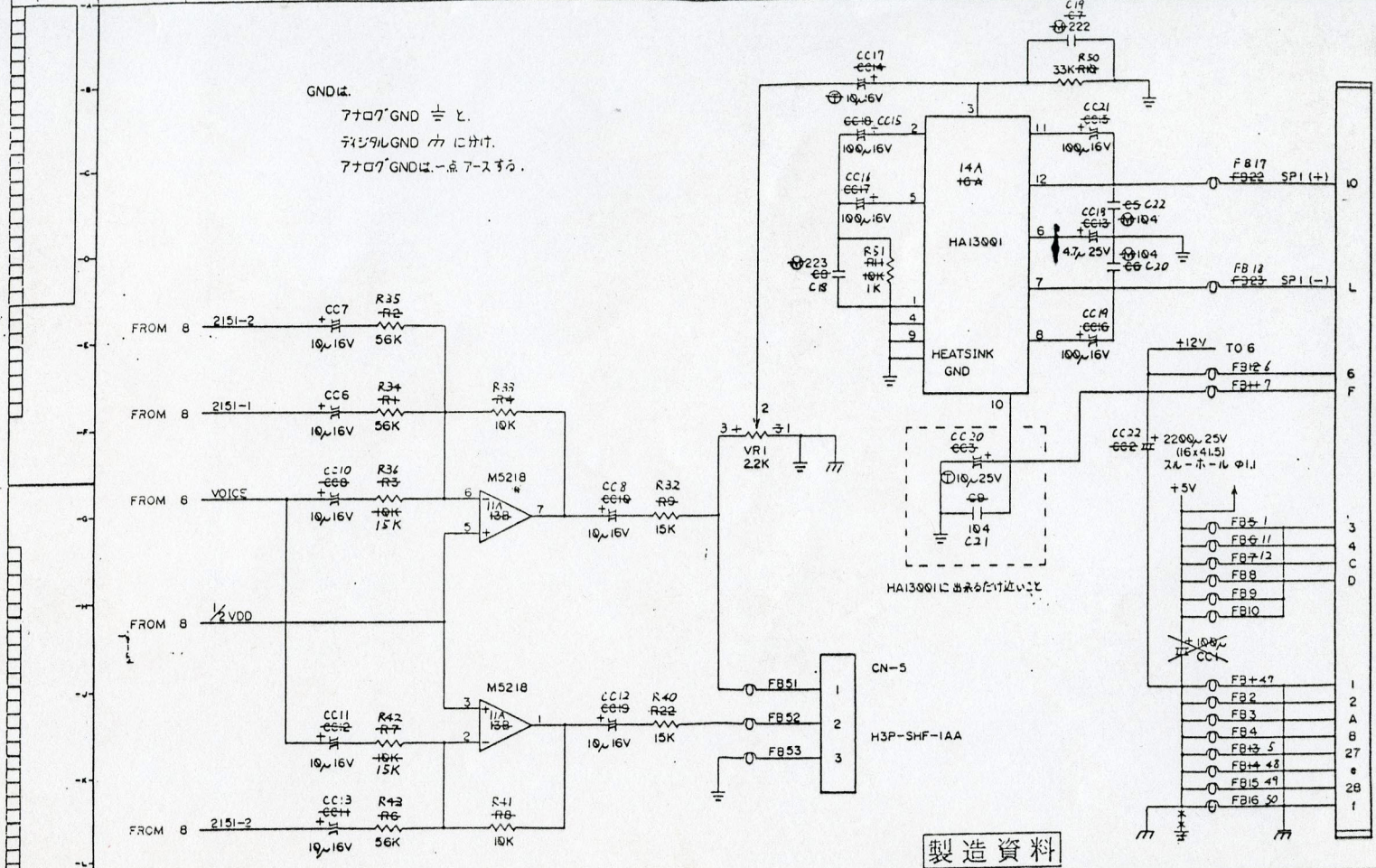
製造資料

DRAW NO. 89626A-3		TITLE	
CPS-88617A-7b-8		FM OPERATOR & AD PCM	
DATE	DRAWN	CHECKED	DESIGNED
SCALE	Nami.A		
NTS			

CAPCOM



GNDは、  
 7+07'GND に。と。  
 7+07'GND カに付。  
 7+07'GNDは、-点 7-スする。

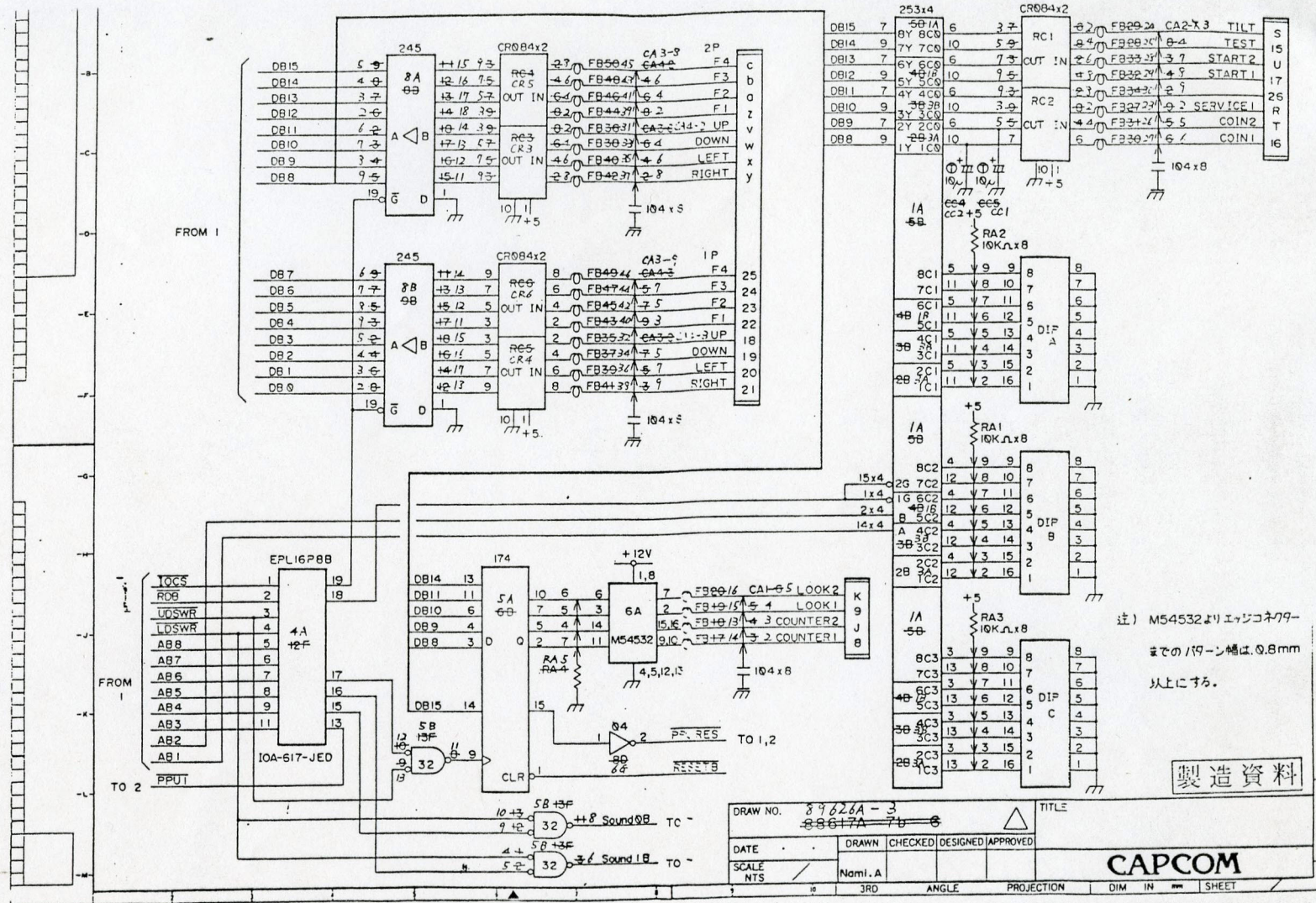


製造資料

DRAW NO. 84622A-3		TITLE MIXING & POWER ANP	
DATE		DRAWN / CHECKED / DESIGNED / APPROVED	
SCALE NTS		Nami.A	
3RD		ANGLE PROJECTION DIM IN SHEET	

CAPCOM



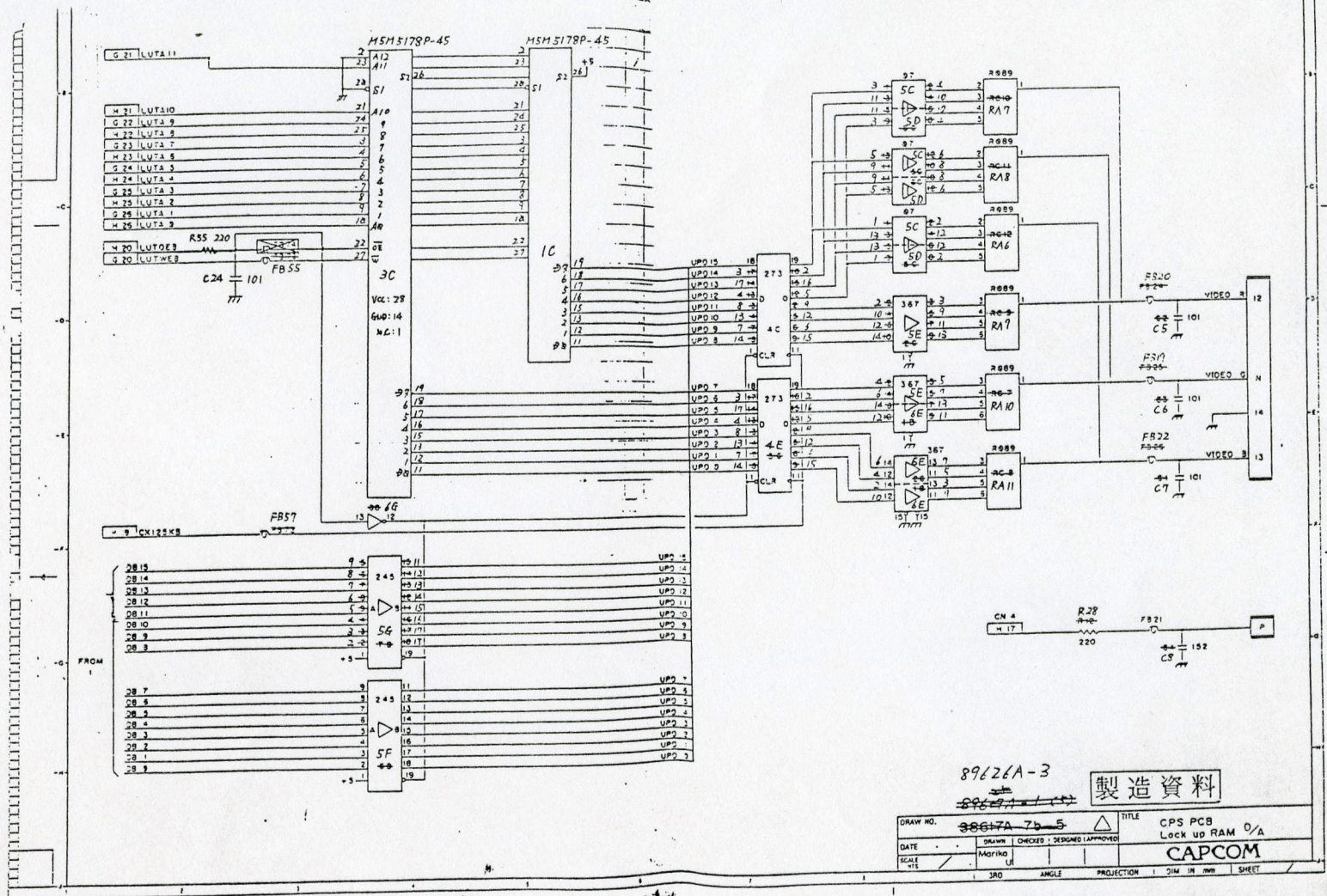


DRAW NO. 89026A-3		TITLE	
88617A-7b			
DATE	DRAWN	CHECKED	DESIGNED
SCALE	Nami. A		
NTS			
3RD		ANGLE	PROJECTION
		DIM	IN
		SHEET	

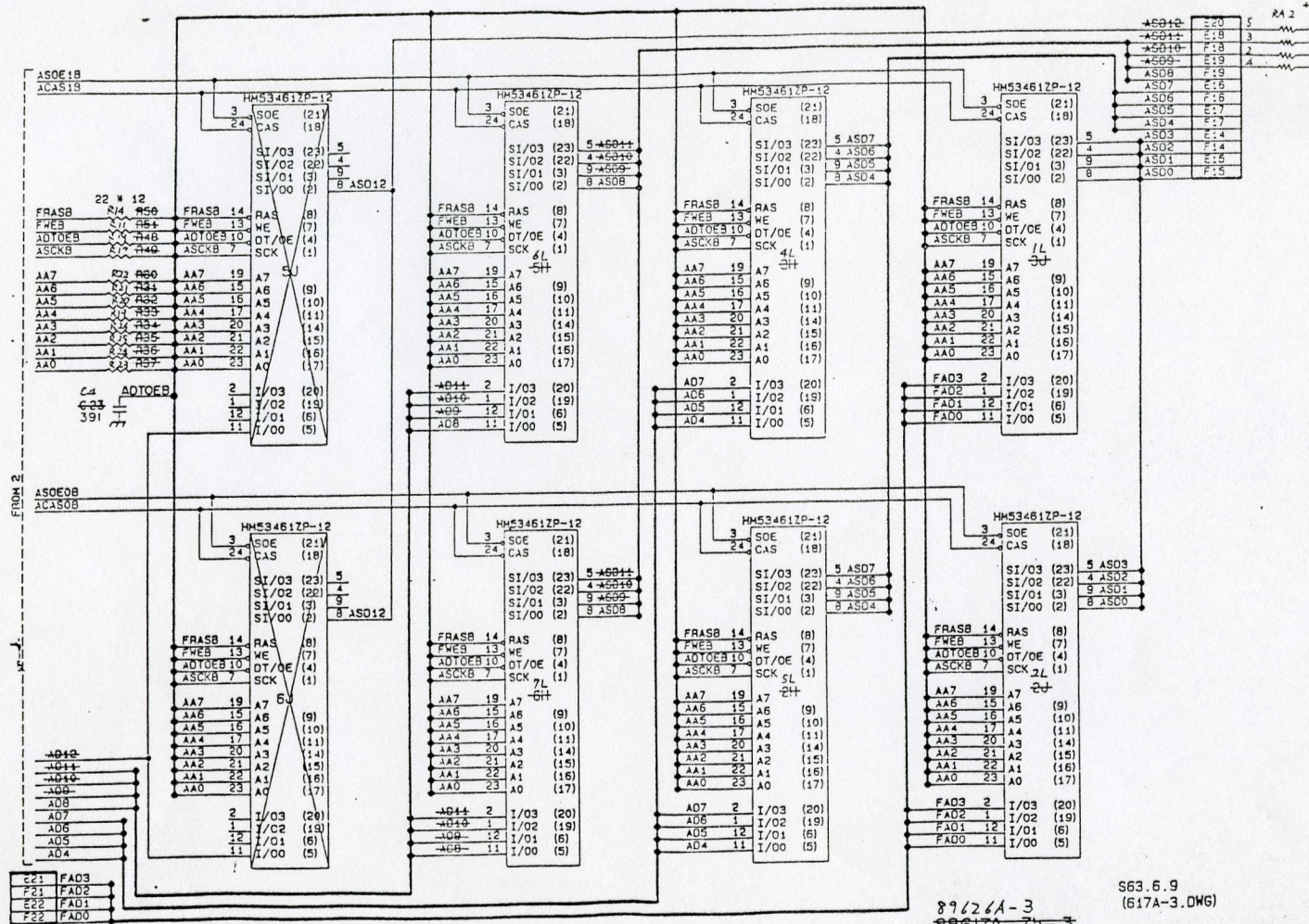
**CAPCOM**

製造資料







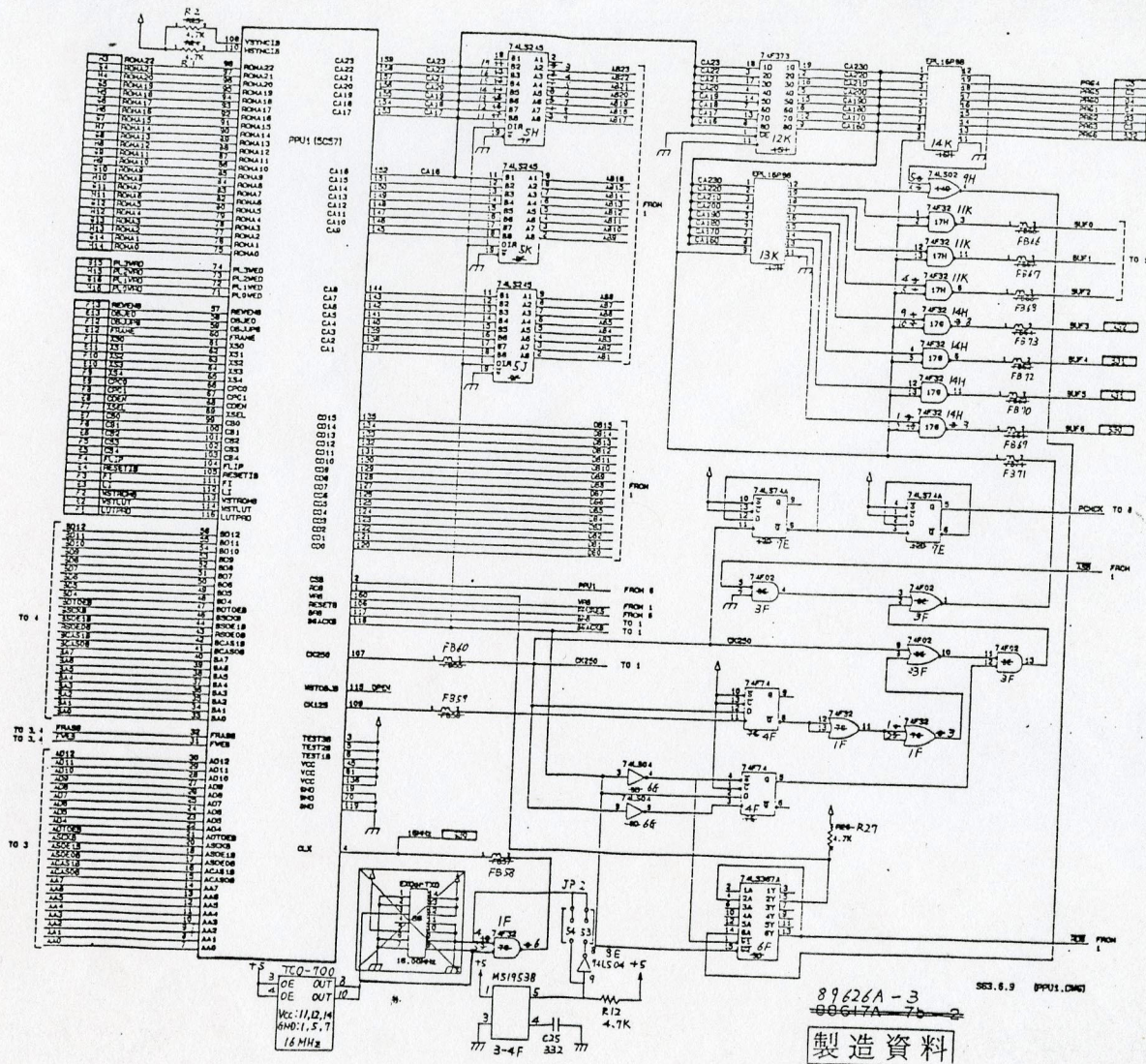


S63.6.9  
(617A-3.DWG)

8926A-3  
88617A-70

製造資料





89626A-3  
 00617A 7b 2  
 製造資料



CN-1 4B-4선용 핀리

W-RAM SCROLL 123 } W-RAM 리본  
 OP-RAM } 2번이 아나지  
 CN-2 } 2번이 아나지  
 CN-2 } 2번이 아나지

NC-3 2번이 아나지  
 2번이 아나지

NC-4 2번이 아나지

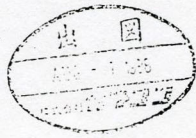
SIDE A		SIDE B
VCC		GND
VCC	2	GND
VCC	3	GND
SRD	4	SOUNDCE
SOUNDA15	5	SOUNDA14
SA13	6	SA12
SA11	7	SA10
SA9	8	SA8
SA7	9	SA6
SA5	10	SA4
SA3	11	SA2
SA1	12	SA0
SD7	13	SD6
SD5	14	SD4
SD3	15	SD2
SD1	16	SD0
PCE0	17	PCE1
PA16	18	PA15
PA14	19	PA13
PA12	20	PA11
PA10	21	PA9
PA8	22	PA7
PA6	23	PA5
PA4	24	PA3
AP2	25	PA1
PA0	26	PD7
PD6	27	PD5
PD4	28	PD3
PD2	29	PD1
PD0	30	BUF6
BUF5	31	BUF4
BUF3	32	PRG6

SIDE C		SIDE D
VCC	1	VCC
VCC	2	VCC
PRG 3	3	PRG 2
PRG 1	4	PRG 0
PRG 5	5	PRG 4
UDSWR	6	LDSWR
ASB	7	RDB
INT2	8	DTACK2
RESETB	9	IOCS
AB 23	10	AB 22
AB 22	11	AB 20
AB 19	12	AB 18
WRB	13	DB 15
DB 8	14	DB 14
DB 9	15	DB 13
DB 10	16	DB 12
AB 16	17	DB 11
AB 13	18	AB 15
AB 8	19	AB 14
AB 7	20	AB 9
AB 6	21	AB 10
AB 5	22	AB 12
AB 4	23	AB 17
AB 3	24	AB 11
AB 2	25	GND
AB 1	26	DB 7
DB 0	27	DB 6
DB 1	28	DB 5
DB 2	29	DB 4
GND	30	DB 3
GND	31	GND
GND	32	GND

SIDE E		SIDE F
GND	1	LUTPRO
WSTLUT	2	WSTROMB
LI	3	FI
RESETIB	4	FLIP
CB4	5	CB3
CB2	6	CB1
CB0	7	XSEL
CDEN	8	CPC1
CPC0	9	XS4
XS3	10	XS2
XS1	11	XS0
FRAME	12	OBJJUPB
OBJE0	13	REWENB
ASD3	14	ASD2
ASD1	15	ASD0
ASD7	16	ASD6
ASD5	17	ASD4
ASD11	18	ASD10
ASD9	19	ASD8
ASD12	20	GND
FAD3	21	FAD2
FAD1	22	FAD0
BSD3	23	BSD2
BSD1	24	BSD0
BSD7	25	BSD6
BSD5	26	BSD4
BSD11	27	BSD10
BSD9	28	BSD8
BSD12	29	GND
FBD3	30	FBD2
FBD1	31	FBD0
VCC	32	VCC

SIDE G		SIDE H
GND	1	GND
GND	2	GND
GND	3	ROMA22
ROMA21	4	ROMA20
ROMA19	5	ROMA18
ROMA17	6	ROMA16
ROMA15	7	ROMA14
ROMA13	8	ROMA12
ROMA11	9	ROMA10
ROMA9	10	ROMA8
ROMA7	11	ROMA6
ROMA5	12	ROMA4
ROMA3	13	ROMA2
ROMA1	14	ROMA0
PL3WED	15	PL2WED
PL1WED	16	PL0WED
VBANKB	17	COMPSYNB
GND	18	GND
GND	19	CK125KB
LUTWRB	20	LUTOEB
LUTA11	21	LUTA10
LUTA9	22	LUTA8
LUTA7	23	LUTA6
LUTA5	24	LUTA4
LUTA3	25	LUTA2
LUTA1	26	LUTA0
VCC	27	VCC
VCC	28	VCC
VCC	29	VCC
16MHZ	30	VCC
VCC	31	VCC
VCC	32	VCC

XP가이면  
 BACK GND 밑  
 object가 붙어  
 생김다



88617-A 64P CONNECTER LIST (CPS)



CN-1 4B-2핀으로 처리

SIDE A		SIDE B
VCC	1	GND
VCC	2	GND
VCC	3	GND
SRD	4	SOUNDCE
SOUNDA15	5	SOUNDA14
SA13	6	SA12
SA11	7	SA10
SA9	8	SA8
SA7	9	SA6
SA5	10	SA4
SA3	11	SA2
SA1	12	SA0
SD7	13	SD6
SD5	14	SD4
SD3	15	SD2
SD1	16	SD0
PCE0	17	PCE1
PA16	18	PA15
PA14	19	PA13
PA12	20	PA11
PA10	21	PA9
PA8	22	PA7
PA6	23	PA5
PA4	24	PA3
AP2	25	PA1
PA0	26	PD7
PD6	27	PD5
PD4	28	PD3
PD2	29	PD1
PD0	30	BUF6
BUF5	31	BUF4
BUF3	32	PRG6

W-RAM SCROLL OP RAM CN-2 } 1, 2, 3 } 4번과 2번은 2핀이 아닌 4핀으로 처리해야함

SIDE C		SIDE D
VCC	1	VCC
VCC	2	VCC
PRG 3	3	PRG 2
PRG 1	4	PRG 0
PRG 5	5	PRG 4
UDSWR	6	LDSWR
ASB	7	ROB
INT2	8	DTACK2
RESETB	9	TOCS
AB 23	10	AB 22
AB 22	11	AB 20
AB 19	12	AB 18
WRB	13	DB 15
DB 8	14	DB 14
DB 9	15	DB 13
DB 10	16	DB 12
AB 16	17	DB 11
AB 13	18	AB 15
AB 8	19	AB 14
AB 7	20	AB 9
AB 6	21	AB 10
AB 5	22	AB 12
AB 4	23	AB 17
AB 3	24	AB 11
AB 2	25	GND
AB 1	26	DB 7
DB 0	27	DB 6
DB 1	28	DB 5
DB 2	29	DB 4
GND	30	DB 3
GND	31	GND
GND	32	GND

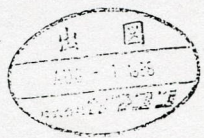
핀 2번과 4번은 2핀 핀 2개와 4번은 4핀

SIDE E		SIDE F
GND	1	LUTPRO
WSTLUT	2	WSTROMB
LI	3	FI
RESETIB	4	FLIP
CB4	5	CB3
CB2	6	CB1
CB0	7	XSEL
CDEN	8	CPC1
CPC0	9	XS4
XS3	10	XS2
XS1	11	XS0
FRAME	12	OBJJUPB
OBJJEO	13	REWENB
ASD3	14	ASD2
ASD1	15	ASD0
ASD7	16	ASD6
ASD5	17	ASD4
ASD11	18	ASD10
ASD9	19	ASD8
ASD12	20	GND
FAD3	21	FAD2
FAD1	22	FAD0
BSD3	23	BSD2
BSD1	24	BSD0
BSD7	25	BSD6
BSD5	26	BSD4
BSD11	27	BSD10
BSD9	28	BSD8
BSD12	29	GND
FBD3	30	FBD2
FBD1	31	FBD0
VCC	32	VCC

음라이노 부분

SIDE G		SIDE H
GND	1	GND
GND	2	GND
GND	3	ROMA22
ROMA21	4	ROMA20
ROMA19	5	ROMA18
ROMA17	6	ROMA16
ROMA15	7	ROMA14
ROMA13	8	ROMA12
ROMA11	9	ROMA10
ROMA9	10	ROMA8
ROMA7	11	ROMA6
ROMA5	12	ROMA4
ROMA3	13	ROMA2
ROMA1	14	ROMA0
PL3WED	15	PL2WED
PL1WED	16	PL0WED
VBLANKB	17	COMPSYNCB
GND	18	GND
GND	19	CK125KB
LUTWRB	20	LUTOEB
LUTA11	21	LUTA10
LUTA9	22	LUTA8
LUTA7	23	LUTA6
LUTA5	24	LUTA4
LUTA3	25	LUTA2
LUTA1	26	LUTA0
VCC	27	VCC
VCC	28	VCC
VCC	29	VCC
16MHz	30	VCC
VCC	31	VCC
VCC	32	VCC

XPJ이전 Back GND 및 obj에 그핀이 생김



88617-A 64P CONNECTER LIST (CPS)