





Service #

708-215-5100

INSTRUCTION MANUAL

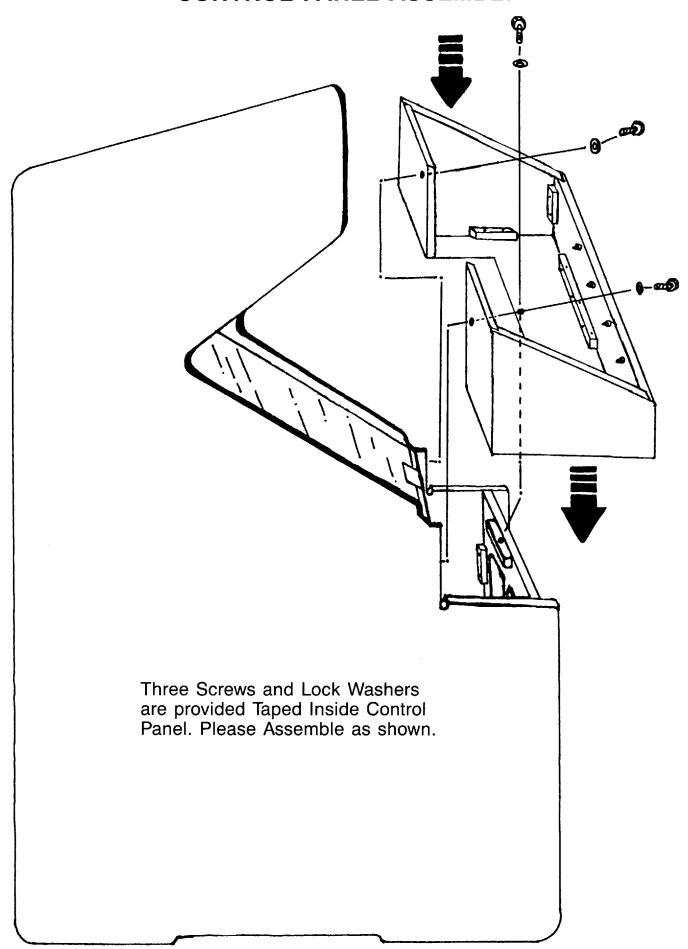


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VENDETTA™ PARTS LIST

Description
AC Harness
DC Harness
Vendetta PCB
Vendetta Control Panel Overlay
Instruction Decal
Marquee
Upper Right Side Decal
Upper Left Side Decal
Middle Right Side Decal
Middle Left Side Decal
Lower Right Side Decal
Lower Left Side Decal
Manual
Red Button
Blue Button
Yellow Button
Green Button
Switch Holder
Palnuts
Red Joy Stick
Blue Joy Stick
Green Joy Stick
Yellow Joy Stick
Power Supply
Tempered Glass
Monitor

CONTROL PANEL ASSEMBLY



VENDETTA™ TECHNICAL INFORMATION

TECHNICAL INFORMATION

- (1) Required power capacity GND-Vcc 5V 4A or more GND-(+12V) *See the Wiring Diagram.
- (2) Output
 R (red) analog, positive
 G (green) analog, positive
 B (blue) analog, positive
 SYNC. H-V complexed, negative
- (3) The monitor should be horizontally installed.
- (4) Use the volume knob on the PCB to adjust sound level. Turn the knob clockwise for increased volume. In monaural output mode, use the left volume knob.
- (5) Handle with care.

PLAY INSTRUCTION

- 1 to 4 players.
- Decide the character you want to control out of the four Cobras. Deposit coin(s) in coin slot of your favorite character and press the punch or kick button to start the game.
- Control your character using the 8-way joystick and attack the enemies by using the punch and kick button.
- Press the punch and kick button simultaneously for a stronger attack.
- Waggle the joystick or press the button repeatedly to avoid enemy attack when you are captured or floored.
- Press the punch and kick button on coming closer to the enemies to hold them for your advantageous attack. (e.g.—You can head-lock the enemies, throw them away and etc.)
- Pick up weapons (a bat, a knife, a shotgun and etc.) for special attack. And pick up items on the ground (a wooden box, a gasoline drum, a water bucket, a bottle, a barrel and etc.) to throw at enemies.
 - *Please note: All items as weapons are limited in number of their use.
- Pick up food (a roast chicken and etc.) to restore your energy.
- You will lose a life when your energy is exhausted. The game is over when you have used up all your lives.
- There are 8 stages and one extra stage. Each stage has three or four scenes.
- You may continue the game as many times as you want.
 Any player can join at any time.

CABINET INFORMATION

- (1) Use a multi control upright cabinet with four sets of an 8-way joystick and two function buttons.
- (2) Four independent coin slots are necessary. Start buttons are substituted by the function buttons for each player.







8-Way Joystick Punch Button Kick Button

VENDETTA™ TECHNICAL INFORMATION (cont.)

SELF TEST

Normal:

OK will be displayed. Then the game will start. Abnormal: BAD will be displayed and self test will repeat itself. If "13B BAD" is displayed, switch off and switch on again with TEST SWITCH (on the PCB) pressed.

MANUAL TEST

(1) HOW TO START

After switching on the power, press the TEST SWITCH on the PCB or on the cabinet, and you will get the MENU SCREEN of the Manual Test.

NOTE: Switching on with TEST SWITCH pressed causes the program in the EEPROM to be initialized to default.

- (2) HOW TO RETURN TO THE GAME MODE Select "EXIT" on the MENU SCREEN to return to the game mode.
- (3) ITEMS AND HOW TO SELECT Move arrow with 1P JOYSTICK to desired test and press 1P PUNCH button to begin. Select "EXIT" to return to the MENU SCREEN.
 - 1. ROM Check
 - 2. Screen Check
 - 3. Color Check
 - 4. I/O Check
 - 5. Music Check
 - 6. Sound Check
 - 7. Coin, Game Options
 - .EXIT

(4) EXPLANATION OF THE ITEMS

1. ROM CHECK

Roms will be checked one after another, and the message "OK" or "BAD" and check-sums will be displayed on the screen.

In this test only, you cannot return to the MENU SCREEN until the test is through.

2. SCREEN CHECK

Adjust focus, alignment, size, etc. using the crosshatch screen.

3. COLOR CHECK

Adjust color brightness.

4. I/O CHECK

Check all the joysticks and buttons to see "1" when switched on.

5. MUSIC CHECK

Select "NEXT MUSIC" to change music.

6. SOUND CHECK

Next sound code is called automatically. Select "NEXT SOUND" to change it quicker.

VENDETTA™ GAME SET UP

7. COIN, GAME OPTIONS

Following screen will appear. Use JOYSTICK to select the option to modify and press PUNCH button. After modification is completed in the sub-screen, select EXIT to save and return to this screen.

- 7. COIN, GAME OPTIONS
- 7-1. COIN SETTING

STARTING 1 COIN 1 CREDIT CONTINUE 1 COIN 1 CREDIT

7-2. NUMBER OF PLAYERS

2 PLAYERS

7-3. DIFFICULTY

NORMAL

7-4. SOUND IN ATTRACT MODE

ON

7-5. VIDEO SCREEN FLIP

NORMAL

7-6. SOUND OUTPUT

STEREO

7-7. FACTORY SETTING

.EXIT

7-1. COIN SETTING

Selecting this item, the screen shows following options.

22244444	OTABE OFFINO					
PREMIUM START SETTING						
0	OFF ON EXIT					
COINS O 1 1 1 1 1 1 2 2 2 3 3 3 4 4	CREDITS 1 2 3 4 5 6 7 1 3 5 1 2 4 1 3					
3 4 4 4 4	4 1 3 5					

When "PREMIUM START OFF" is selected, the number of coins necessary for starting and for continuation will be the same. Select "EXIT" and return to the original screen.

VENDETTA™ GAME SET UP (Cont.)

When "PREMIUM START ON" is selected, choose the number of extra coins for premium start, then decide the coin setting for continuation. The number of coins for starting will be the sum of both numbers.

the com setting for	Continuation		JINDEL OF COIL
PREMIL	JM START S OFF O ON EXIT	SETTINO	, n
NUMBER OF EXTRA COINS FOR PREMIUM START O 1 2 3 4 5	0	COINS 1 1 1 1 1 2 2 3 3 4 4 4	CREDITS 1 2 3 4 5 6 7 1 3 5 1 2 4 1 3 5

*O shows recommended setting for PREMIUM START

7-2. NUMBER OF PLAYERS LIVES

. 1 LIFE
O . 2 LIVES
. 3 LIVES
. 4 LIVES
. 5 LIVES
. 6 LIVES
. 7 LIVES
.EXIT

7-3. DIFFICULTY LEVEL

. EASY
O . NORMAL
. DIFFICULT
. VERY DIFFICULT
.EXIT

7-4. SOUND IN ATTRACT MODE

. OFF O . ON .EXIT

7-5. VIDEO SCREEN FLIP

O . NORMAL . UPSIDE DOWN .EXIT

7-6. SOUND OUTPUT

- . MONAURAL O . STEREO .EXIT
- * O shows recommended settings.

7-7. FACTORY SETTING

All the settings returns to default by selecting "FACTORY SETTING."

VENDETTA™: SUB HARNESS FOR 3 PLAYERS & 4 PLAYERS

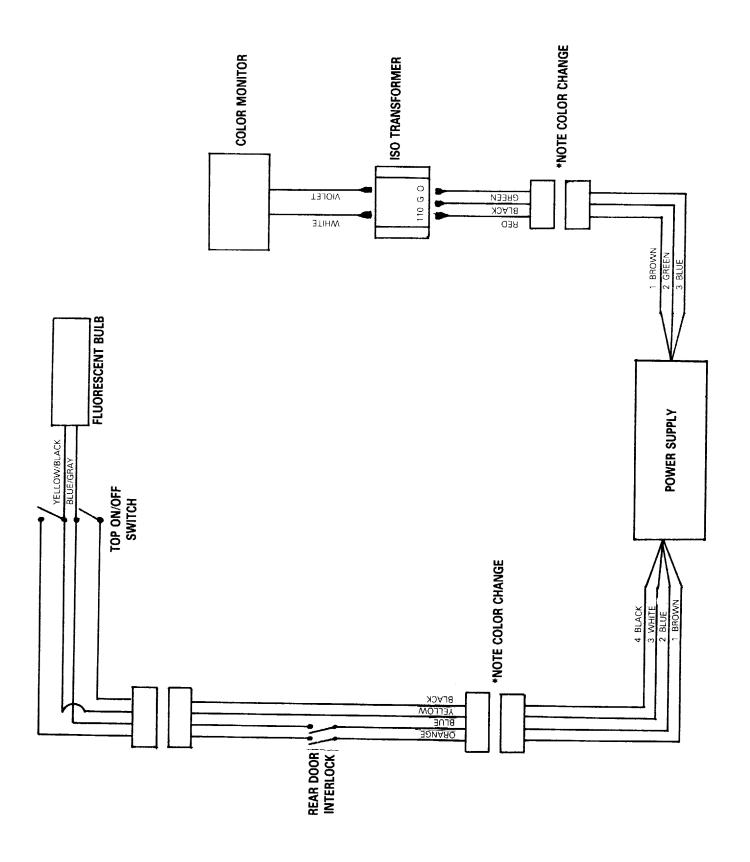
	1	Coin 3	White/Violet
	2	Empty	
	3	3P Left	White/Red
	4	3P Right	White/Yellow
	5	3P Up	White/Black
	6	3P Down	White/Blue
CN3	7	3P Punch	White/Brown
3P	8	3P Kick	White/Orange
CONTROLS	9	Empty	
	10	Empty	
	11	Empty	
	12	Empty	
	13	Empty	
	14	Empty	
	15	Ground	Black
	1	Coin 4	Blue
	1 2	Coin 4 Empty	Blue
			Blue Yellow/Black
	2	Empty	
	3	Empty 4P Left	Yellow/Black
	3 4	Empty 4P Left 4P Right	Yellow/Black Brown/Black
CN4	2 3 4 5	Empty 4P Left 4P Right 4P Up	Yellow/Black Brown/Black Green/Yellow
CN4 4P	2 3 4 5 6	Empty 4P Left 4P Right 4P Up 4P Down	Yellow/Black Brown/Black Green/Yellow Yellow/Red
	2 3 4 5 6 7	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9 10	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White
4P	2 3 4 5 6 7 8 9 10 11	Empty 4P Left 4P Right 4P Up 4P Down 4P Punch 4P Kick Empty Empty Empty Empty	Yellow/Black Brown/Black Green/Yellow Yellow/Red Yellow/White

VENDETTA™: WIRING HARNESS

WIRE COLOR KEY:	Solder Side ←			→ Parts Side	
BLACK	GND	Α	1	GND	BLACK
BLACK	GND	В	2	GND	BLACK
RED	+5V DC	С	3	+5V DC	RED
RED	+5V DC	D	4	+5V DC	RED
	NOT USED	E	5	NOT USED	
ORANGE	+ 12V DC	F	6	+ 12V DC	ORANGE
	*KEY	Н	7	*KEY	
	(EMPTY)	J	8	COIN COUNTER	GREEN/VIOLET
	(EMPTY)	К	9	(EMPTY)	
	(EMPTY)	L	10	(EMPTY)	
	(EMPTY)	М	11	(EMPTY)	
WHITE/GREEN	VIDEO GREEN	N	12	VIDEO RED	RED/WHITE
WHITE	VIDEO SYNC	Р	13	VIDEO BLUE	BLUE/WHITE
	(EMPTY)	R	14	VIDEO GROUND	BLACK
	(EMPTY)	S	15	TEST	YELLOW
VIOLET/WHITE	COIN 2	Т	16	COIN 1	BLUE/BROWN
	NOT USED	U	17	(EMPTY)	
BLUE/YELLOW	2P UP	٧	18	1P UP	ORANGE/WHITE
VIOLET/YELLOW	2P DOWN	W	19	1P DOWN	BLACK/WHITE
ORANGE/GREEN	2P LEFT	Х	20	1P LEFT	RED/GRAY
ORANGE/YELLOW	2P RIGHT	Υ	21	1P RIGHT	GRAY/WHITE
BLACK/YELLOW	2P PUNCH	Z	22	1P PUNCH	RED/WHITE
ORANGE/GRAY	2P KICK	а	23	1P KICK	GREEN/BROWN
	NOT USED	b	24	NOT USED	
	NOT USED	С	25	NOT USED	
	NOT USED	d	26	NOT USED	
BLACK	GND	е	27	GND	BLACK
BLACK	GND	f	28	GND	BLACK
				_	

(BASE COLOR/LINE COLOR)

AC WIRING HARNESS



352654 ASSEMBLY DRAWING GX081 PWB352292A (MASK, 4P Version) "...AMMAL ∰ *!<u>\</u> Щ. 151558 41-BIPDENETU XS ENHASH 24PARSF1# 954968 46 38 <u>Σ</u>ξ×| œ × 8C L \$47 THE STORES ∞ ÷ 15275 20 ➣ 30 0 B0 L5273 1327 2HHH2 SRI GKSLY EPSEEK/612K 136. LSZYS SRIBKSLIS 41 SE SDA! (K).2 0 LS 157 7F LS157 ñ 19967 **L538** TITLE BY œ 0 0 001 0 0 00x 1 A KONAIVII HADE IN JAPAN -₩-RI IK •⊖ PWB352292A 0 GO (1) 0 MEKKSLIE 106 PAY . 7XX B MALL SAY, 7XX8 70 A I 80 081 ¥ 0 2 -90 A 180 10A180

+12V REQUIRED POVER CAPACITY

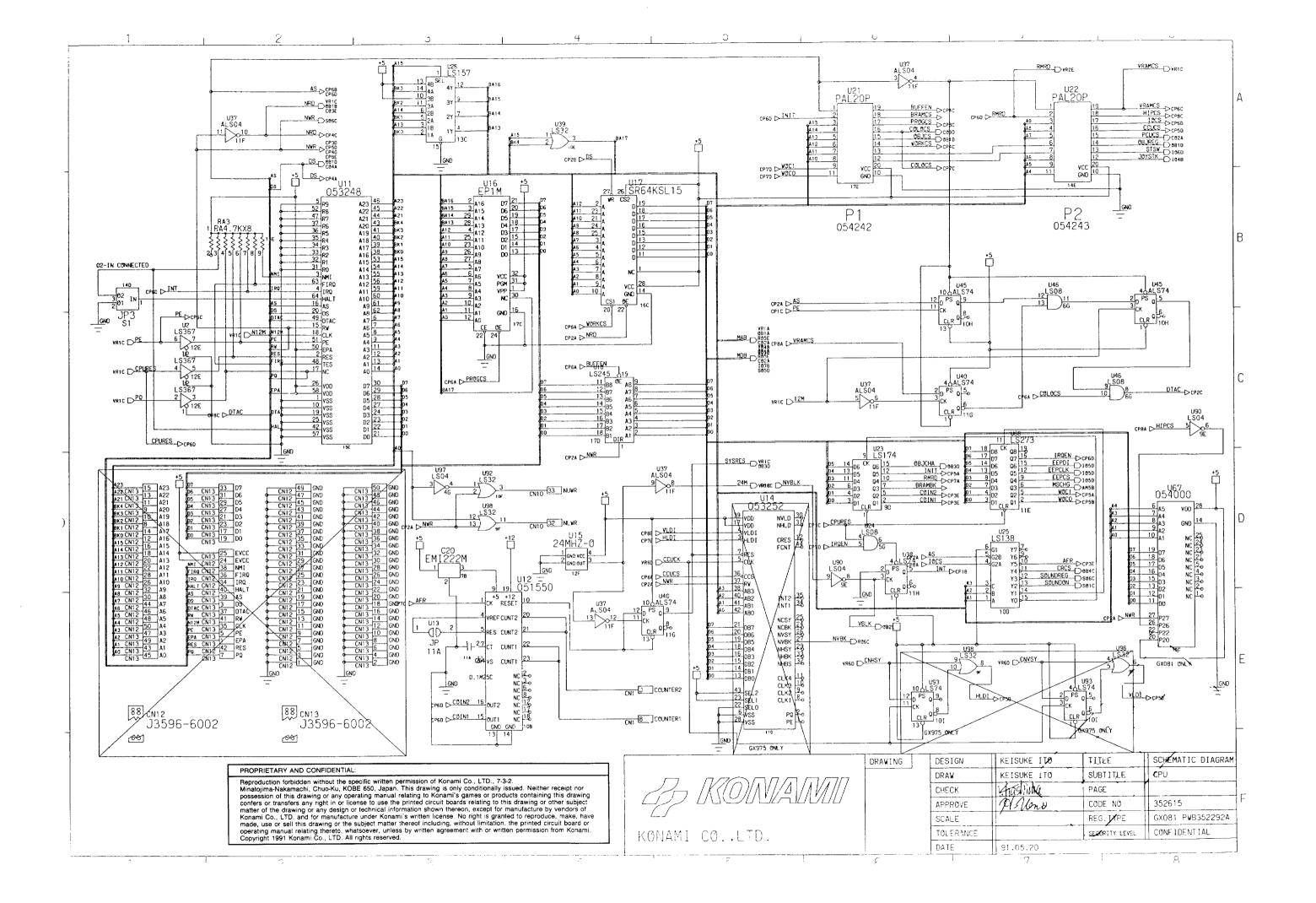
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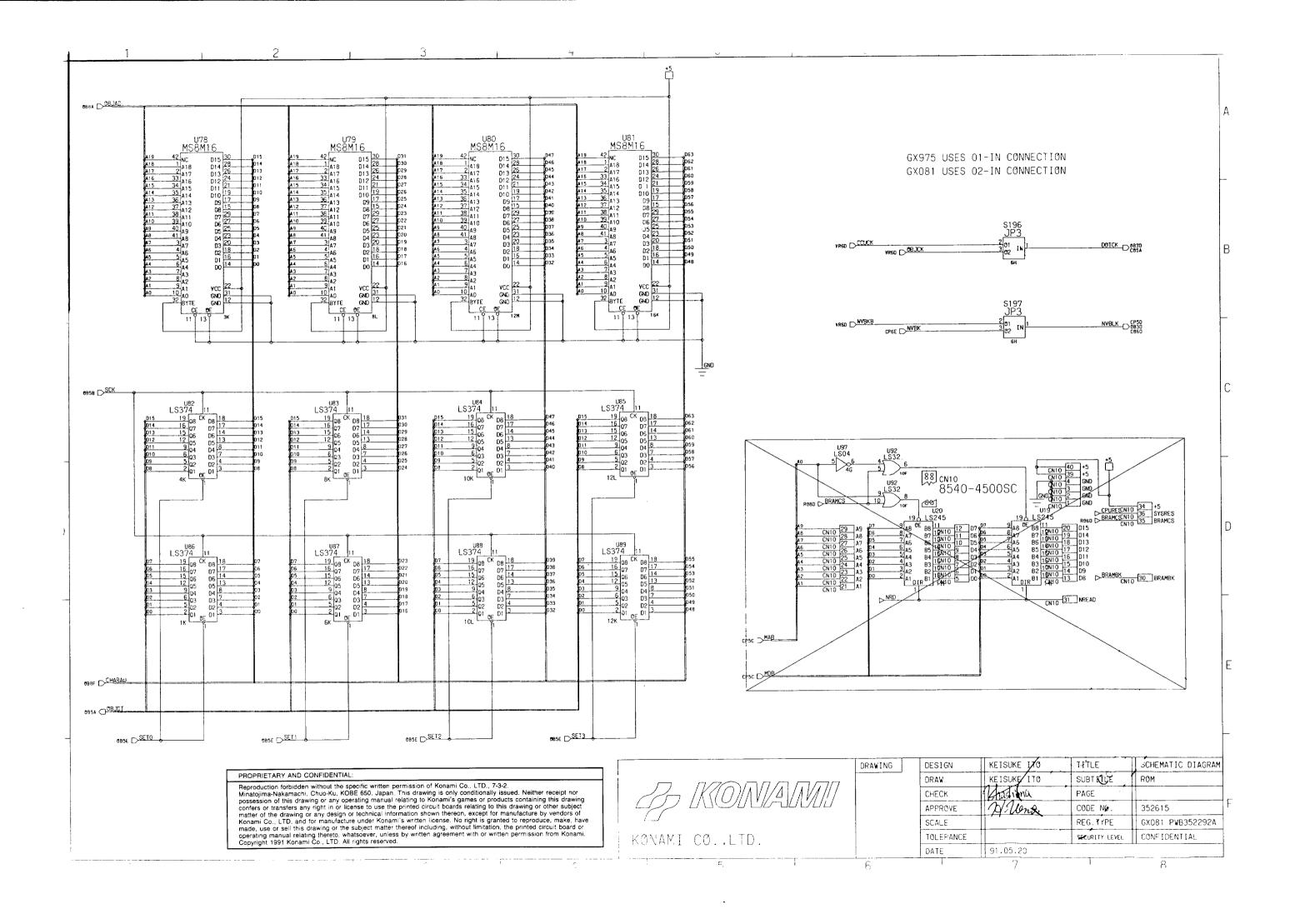
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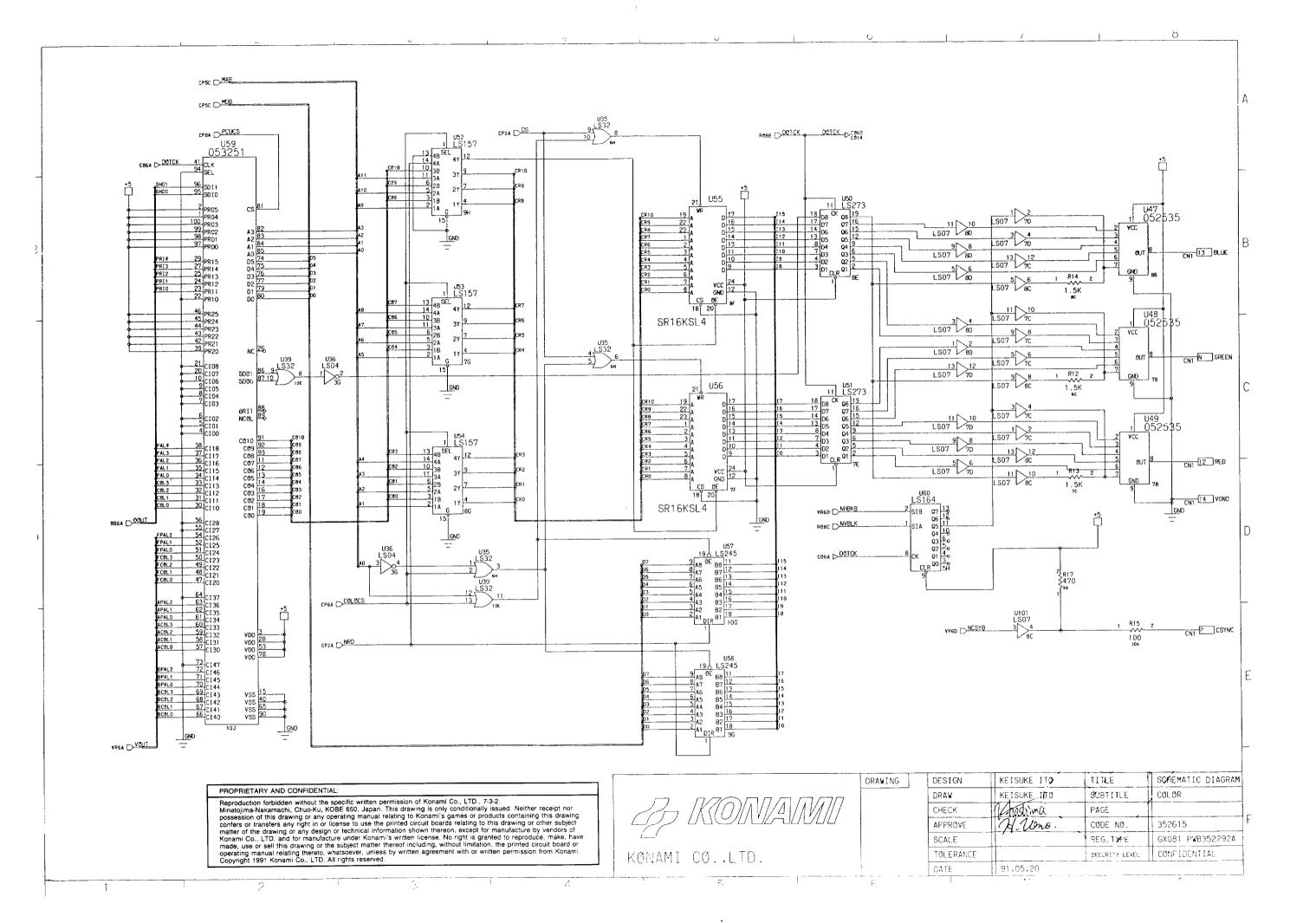
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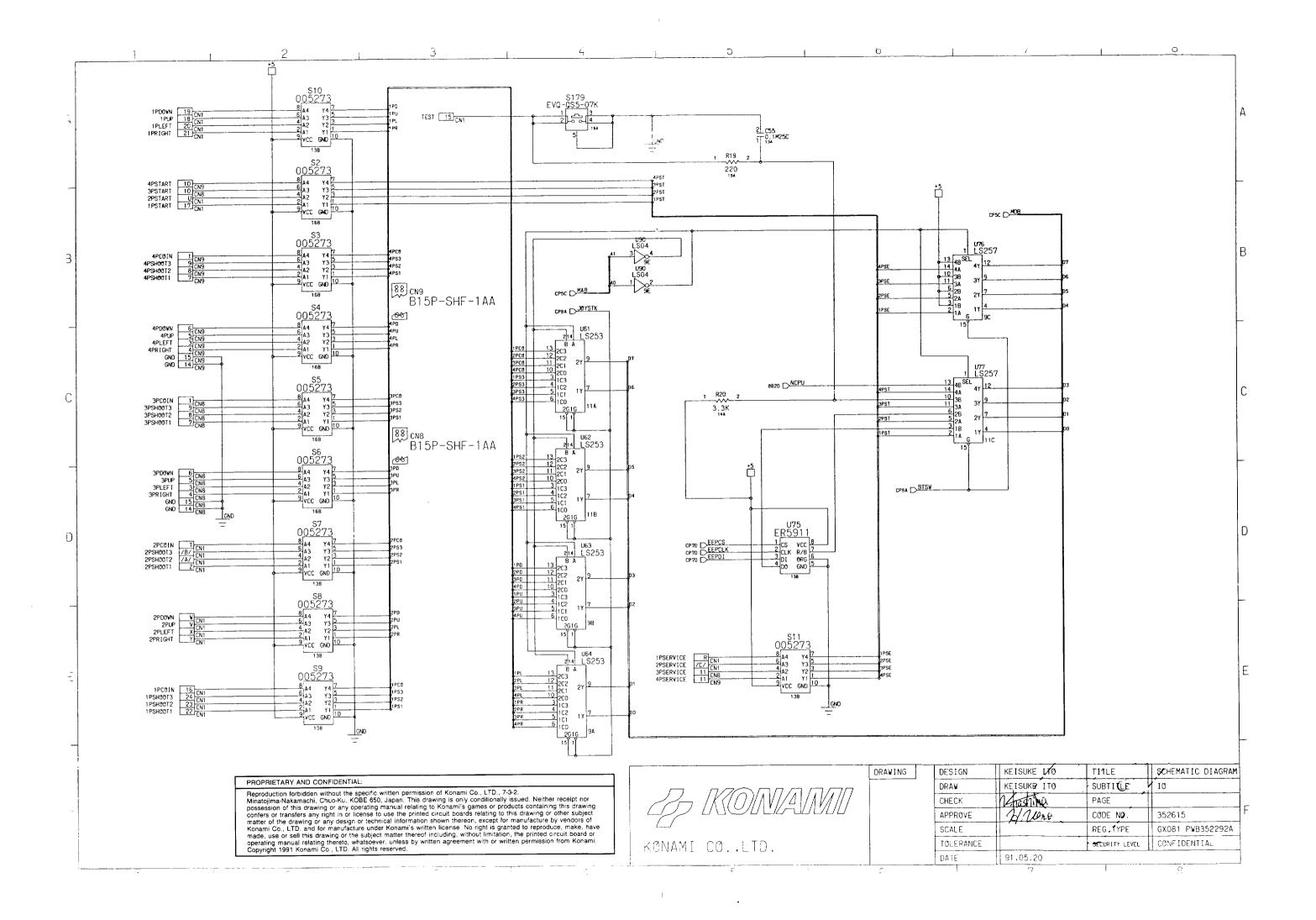
SPEAKER OUTPUT

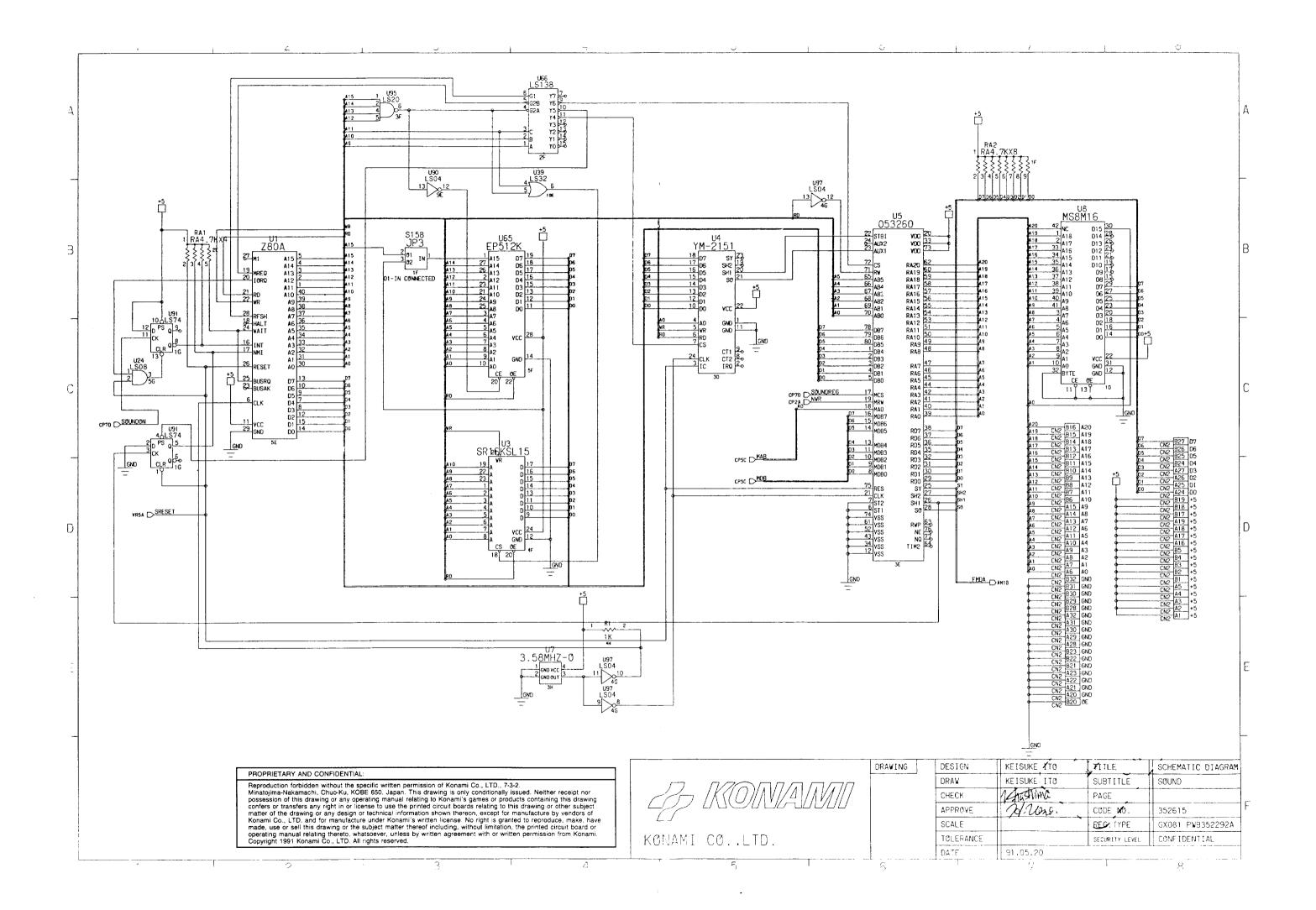
SPEAKER(+)

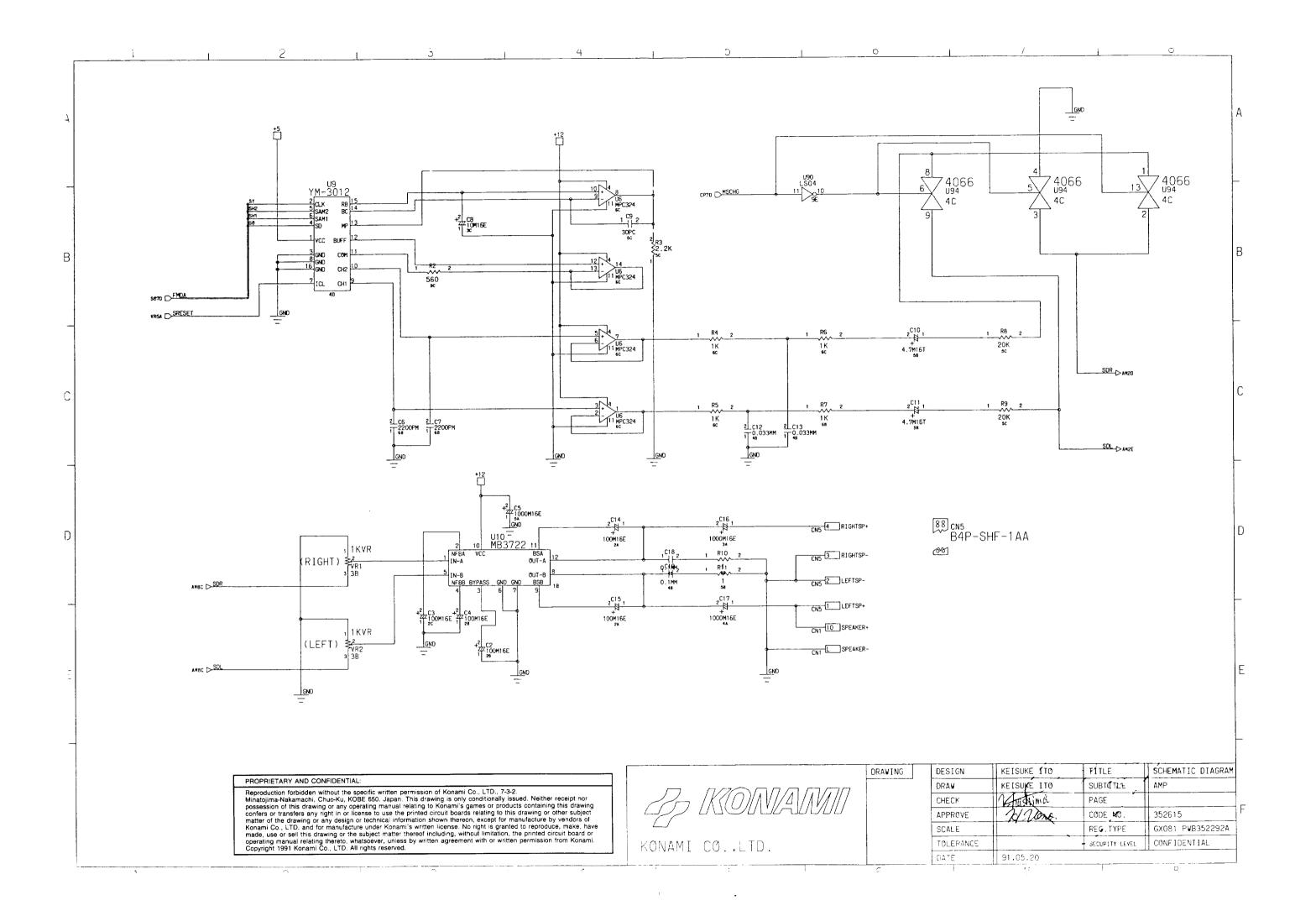


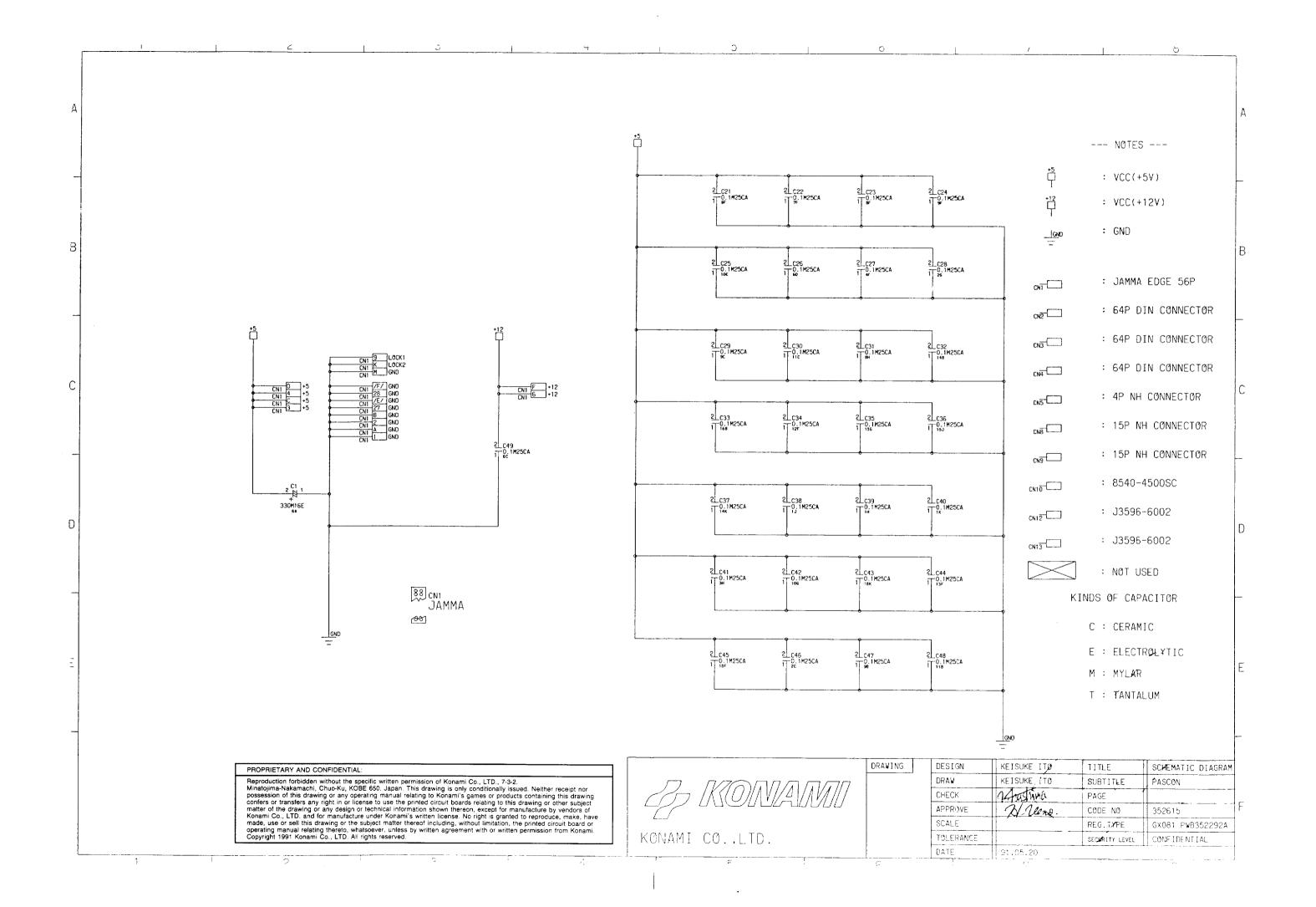












THIS EQUIPMENT COMPLIES WITH THE REQUIREMENTS IN PART 15 OF FCC RULES FOR A CLASS A COMPUTING DEVICE. **OPERATION OF THIS EQUIP-MENT IN A RESIDENTIAL AREA** MAY CAUSE UNACCEPTABLE INTERFERENCE TO RADIO AND TV RECEPTION REQUIRING THE **OPERATOR TO TAKE WHATEVER** STEPS ARE NECESSARY TO CORRECT THE INTERFERENCE. THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

