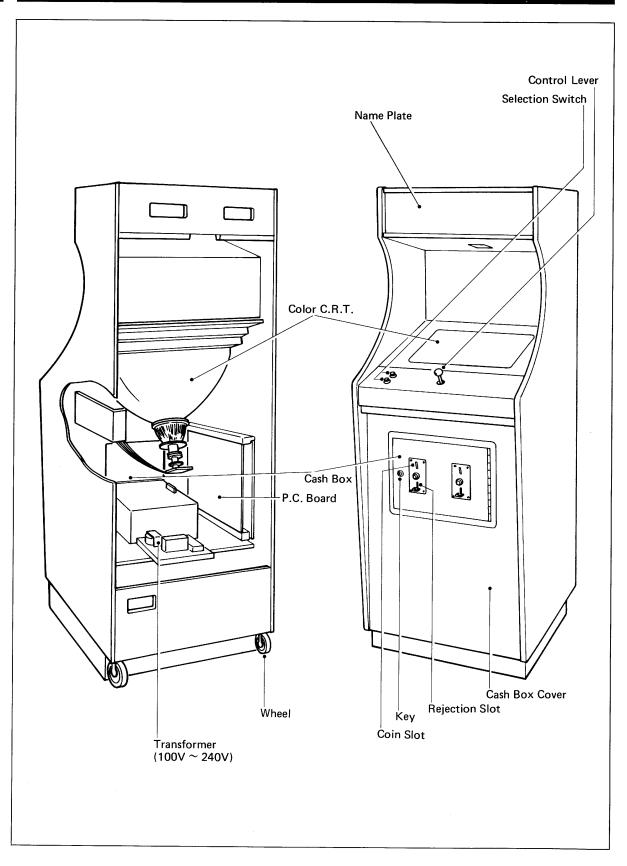


# SERVICE INSTRUCTION





## 1 EACH PARTS NAME (UPRIGHT MODEL)



## 2 SPECIFICATIONS

POWER SOURCE : 100 ~ 240V (Variable)

WATT CONSUMPTION : 110W

COINAGE: 1 coin per play, 2 coins per play, 3 coins per paly, 4 coins per play

\* OPTION (Selecter 2)

: 1 coin per play, 1 coin per 2 plays, 1 coin per 3 plays

PLAYER : 1 or 2 players

GAME LIMIT : 1 Tank ~ 9 Tanks

KEYS : Coin Door key 1 set. Rear Door key 1 set.

Cash box key 1 set

FUSE RATINGS : 1 at 5A, 2 at 3A

		Width	Depth	Height	C.R.T
UPRIGHT	BODY	600 m/m	690 m/m	1,625 m/m	20 :
MODEL	CASH BOX	395 m/m	300 m/m	285 m/m	20 inch
TABLE MODEL	BODY with LEGS	890 m/m	560 m/m	$685 \text{ m/m} \sim 825 \text{ m/m}$ (5 position adjustable)	20 inch
	CASH BOX	150 m/m	285 m/m	125 m/m	

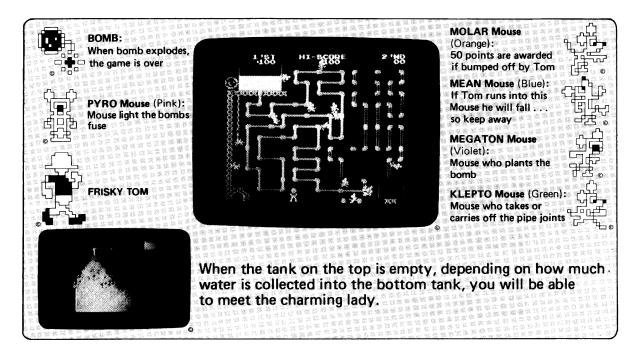
- These instructions and specifications may be changed without prior notification.
- If this machine is reconstructed without our permission, we can not take responsibility for the machine.

### 3 NOTES

- The FRISKY TOM has a T.V. monitor and care must be taken in moving this fragile machine.
- To prevent the cabinet over-heating do not place the FRISKY TOM directly in the sun or near heating.
- For a short time after connecting to power, the picture may be temporarily distorted.
- Do not check the solid state module with a TESTER even if you find out there is something wrong with it. The IC may be destroyed by the voltage of a TESTER.
- Disconnect the power supply before inserting or removing the P.C. board.

## 4 HOW TO PLAY

- This game is played on the basis of filling the bottom right tank with the water from the top left tank.
- Depending upon how much water is flowing into the bottom tank, the possibility of seeing the charming lady increases.



- Control Tom with the joystick and pick up the fallen pipe joints and repair the plumbing.
- When Tom bumps off the 'Molar Mouse' you are awarded 50 points.
- When Tom runs into the 'Mean Mouse' he will fall, so keep away.
- Put out the bombs fuse for bonus points. When the bomb explodes, the game is over.
- When you reach the certain points you will be awarded an extra tank.
- Depending on the amount of water collected into the bottom tank, your points are added to your score.
   When no water is in the tank, the game is over.

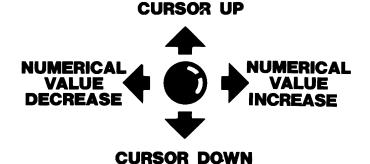
## **5** OPERATER ADJUSTMENTS

You will see the following Adjustment Table on the screen when the EDIT Switch is turned on.

TYPE	TABLE(UP LIGHT)
COIN SEL.1	1 COIN
	1 PLAY
COIN SEL.2	1 COIN
	1 PLAY
TANK	1 CURSOR
BONUS	10,000PTS
COIN SEL.1	<b>00</b>
COIN SEL.2	Meter. Disconnect the Battery Cord to reset.

■ Move Joystick Up and Down to choose item.

■Move Joystick Right or Left to choose Numerical Value.



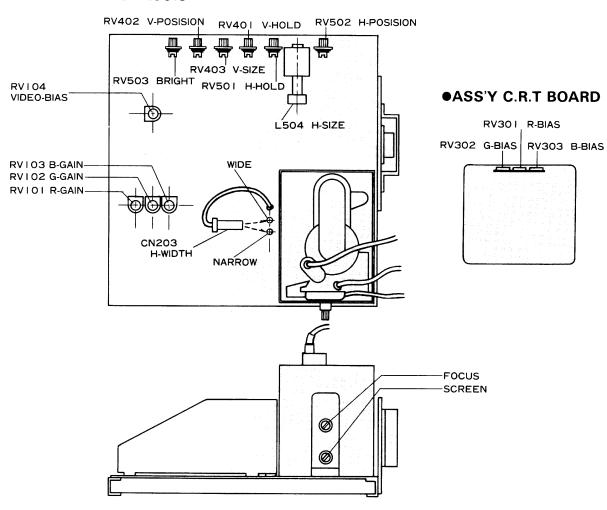
■To choose Table or Up-right, set Cursor Table or Up-right and move the Joystick Right or Left.

## 6

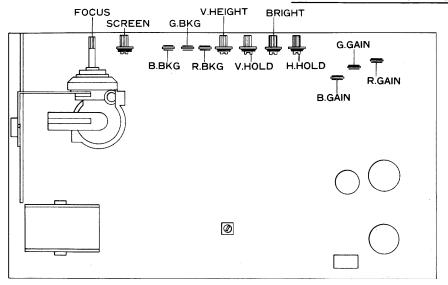
## **MONITOR ADJUSTMENTS**

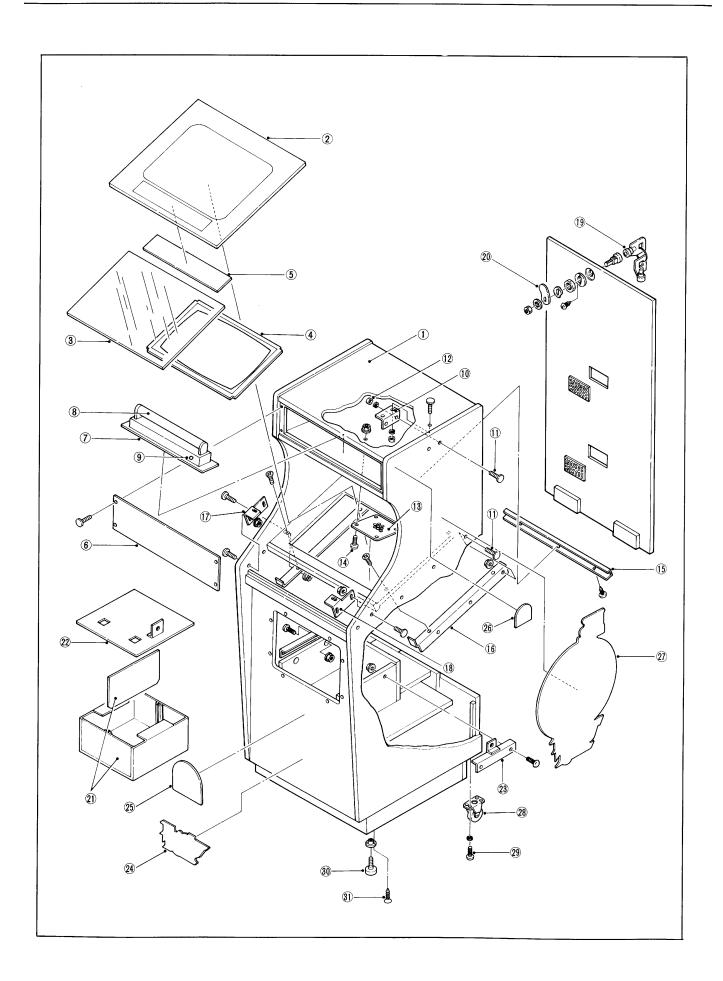
#### ●ASS'Y MAIN CHASSIS\_B

#### MITSUBISHI COLOR MONITOR



#### **TOEI COLOR MON:TOR**

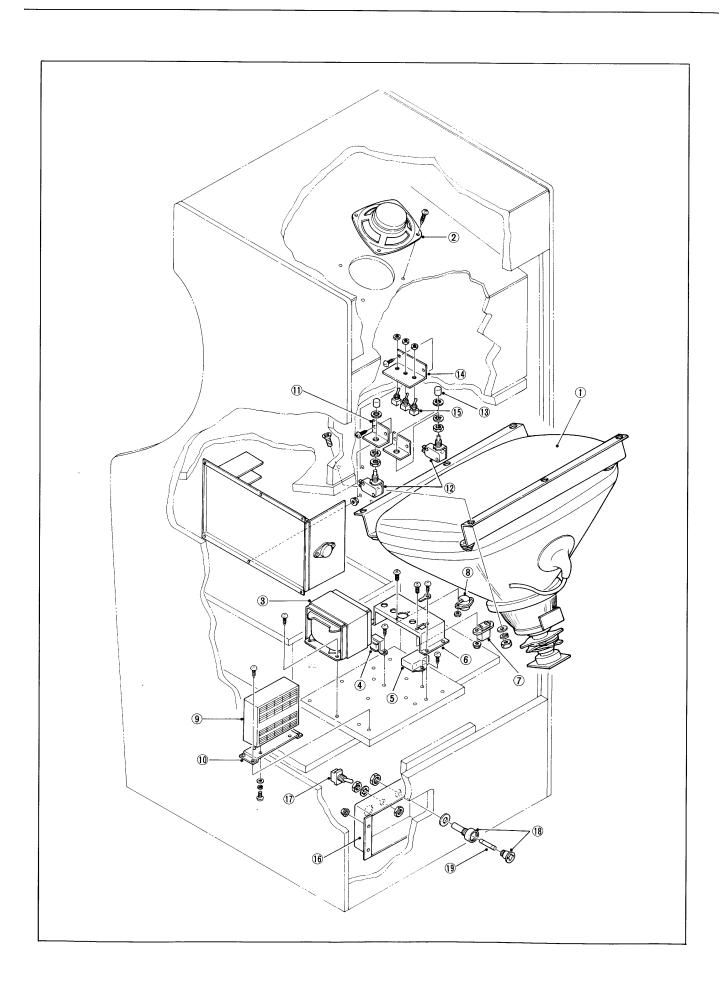




#### 7

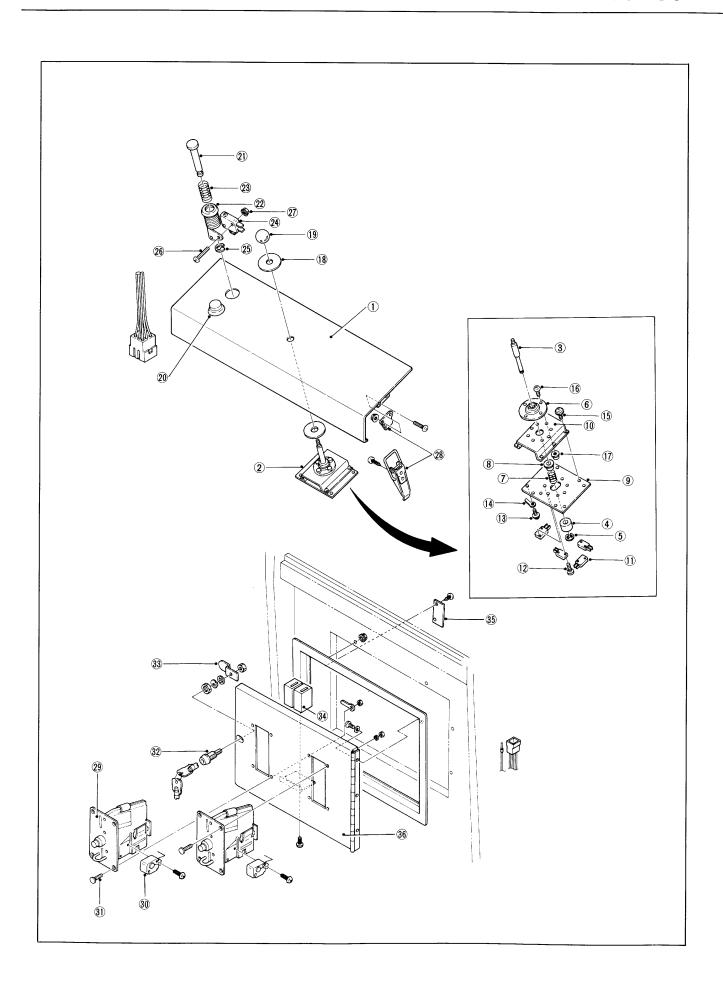
## **EXTERIOR ASSEMBLY**

NO.	PARTS NO.	DESCRIPTION	
1	MSA8001	Cabinet Assy	
2	FTA1001	Front Panel	
3	CCA7010	Smoked Plate	
4	CCA7009	TV. Mask	
5	FTA1002	Playing Information Card	
6	FTA1003	Illumination Panel	
7	CCA7013	Fluorescent Light Utensil	
8	CCA7014	Fluorescent Light	
9	CCA7015	Glow Bulb	
10	MSA8016	Bracket B	
11	MSA8011	Bolt	
12	MSA8012	Nut	
13	TA50023	Speaker Cover	
14	PC50022	Ornament Speaker Bolt	
15	FTA1004	Bracket	
16	CCA7055	Bracket C.R.T. Support Bracket	
17	FTA1005	Bracket L	
18	FTA1006	Bracket R	
19	CC70008	Key Set	
20	MSA8015	Key Rock Plate	
21	FTA1007	Cash Box	
22	FTA1008	Cash Box Cover	
23	FTA1009	Cash Box Guide	
24	FTA1010	Name Sticker	
25	FTA1011	Sticker	
26	FTA1012	Sticker	
27	FTA1013	Character Sticker	
28	CCA7017	Caster	
29	CCA7018	Bolt	
30	CCA7020	Adjuster	
31	CCA7019	Screw Bolt	



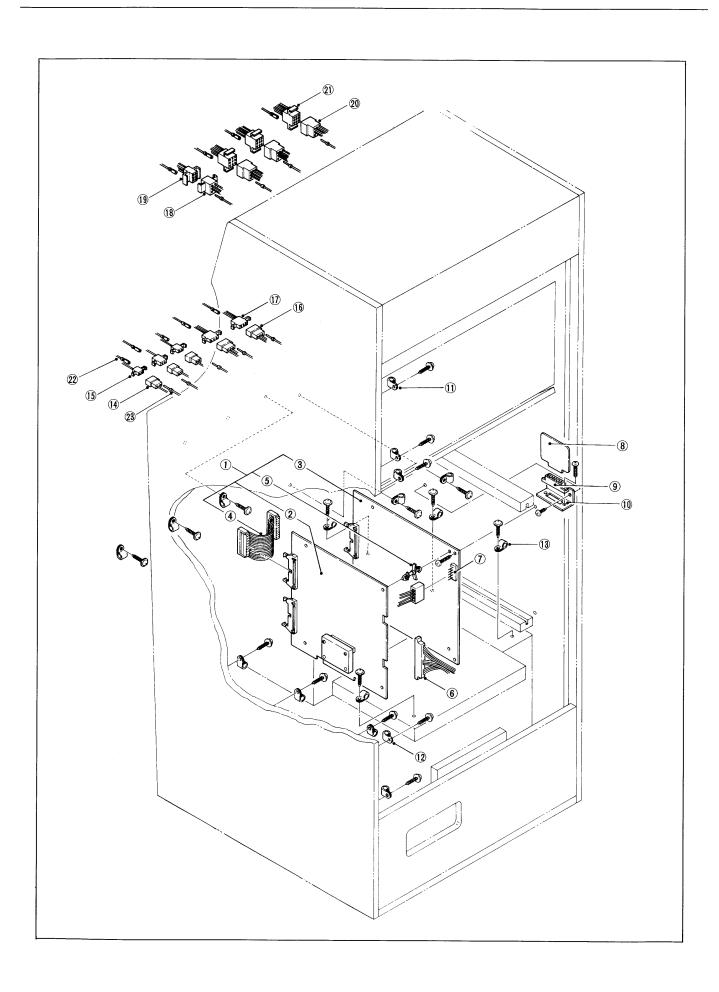
# 8 VIDEO ASSEMBLY

NO.	PARTS NO.	DESCRIPTION	
1	CCA7044	C.R.T. Monitor Assy	
2	CCA7049	Speaker	
3	AC20026	Transformer	
4	FTA1014	Transformer (6.3V)	
5	TA50036	Noise Filter	
6	FTA1015	Bracket	
7	BP10015	Service Socket	
8	FTA1016	Voltage Change Plug	
9	MS80018	Power Supply	
10	MS80019	Bracket	
11	CC70019	Switch Bracket	
12	TA50026	Switch	
13	BP50028A	SW, Button	
14	FTA1017	Bracket	
15	FTA1018	Switch	
16	CCA7053	Main Switch Box	
17	BP10041	Power Switch	
18	PC50051	Fuse Holder (FH-032)	
19	PC50052	Fuse (5A)	



# 9 CONTROL PLATE ASSEMBLY

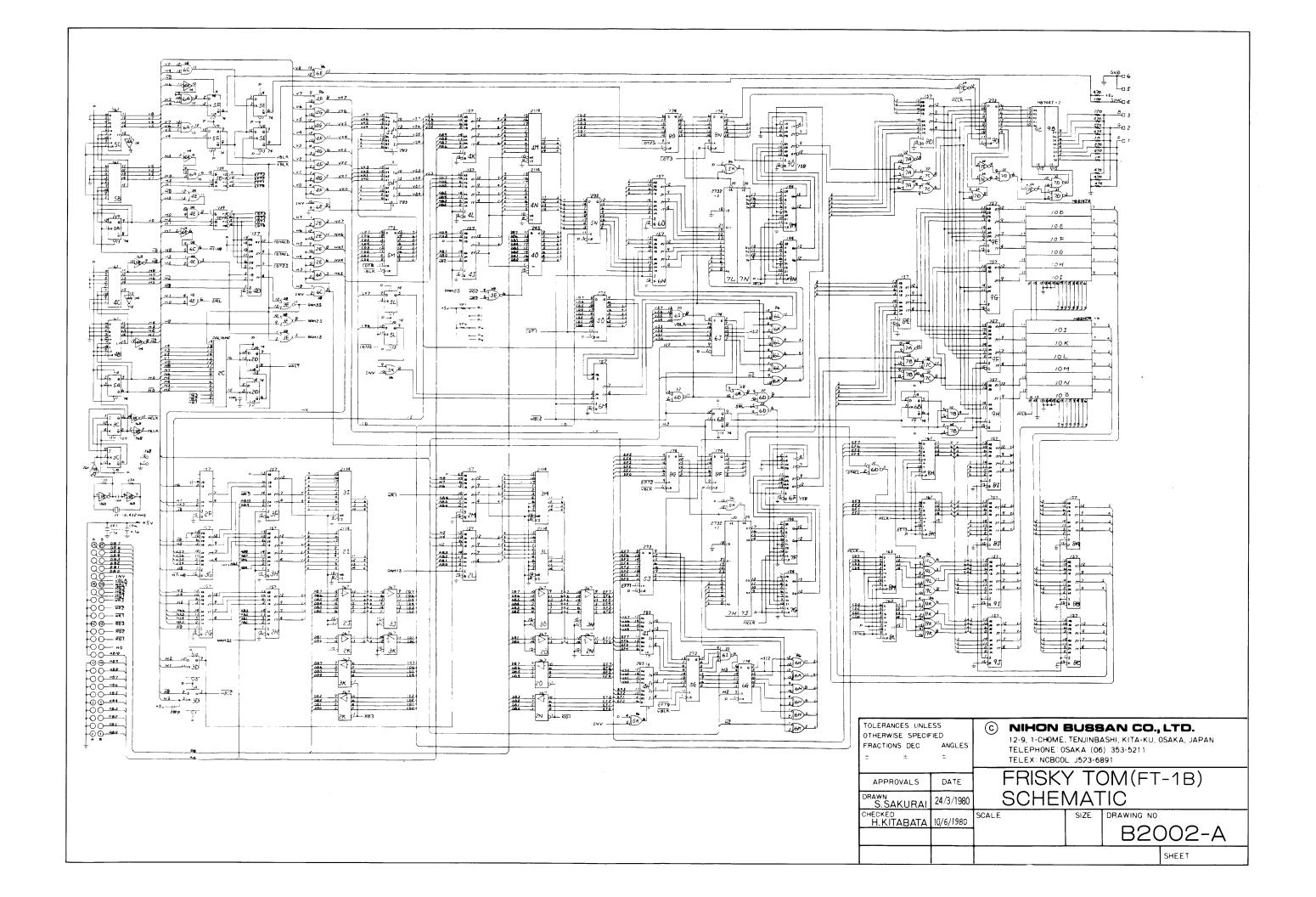
NO.	PARTS NO.	DESCRIPTION	
1	FTA1019	Control Plate	
2	FTA1020	Control Lever Assy	
3	MSA8026	Control Lever	
4	MS80027	Control Lever Ring	
5	MS80028	E Ring	
6	MS80029	Control Base	
7	MS80030	Spring	
8	MS80041	Ring	
9	MS80032	Control Mounting Bracket	
10	MS80033	Control Base Bracket	
11	MB20025	Micro Switch	
12	CC70046	Bolt (3M x 20M)	
13	MS80034	Bolt (4M × 10M)	
14	MS80035	Earth Rag (4M)	and the second s
15	MS80036	Bolt (3M × 8M)	
16	MS80037	Bolt (4M)	
17	MS80038	Nut (4M)	
18	CC70050	Cover	
19	CCA7026	Control Knob	
20	CC70025	SW, Assy	
21	CC70051	Selection or Firing Button	
22	CC70052	Selection or Firing Button Base	
23	CC70053	Spring	
24	CC70054	Micro Switch	
25	CC70055	E Ring	
26	CC70046	Bolt (3M × 20M)	
27	CC70056	Nut (3M)	
28	FTA1021	Hinge	
29	AL20019	Coin Selector	
30	TA50010	Micro SW	
31	CC70060	Bolt	
32	CC70008	Key Set	
33	FTA1022	Key Lock Plate	
34	TA50035	Counter	A CONTRACTOR OF THE CONTRACTOR
35	FTA1023	Key Plate	
36	FTA1027	Cash Box Cover	

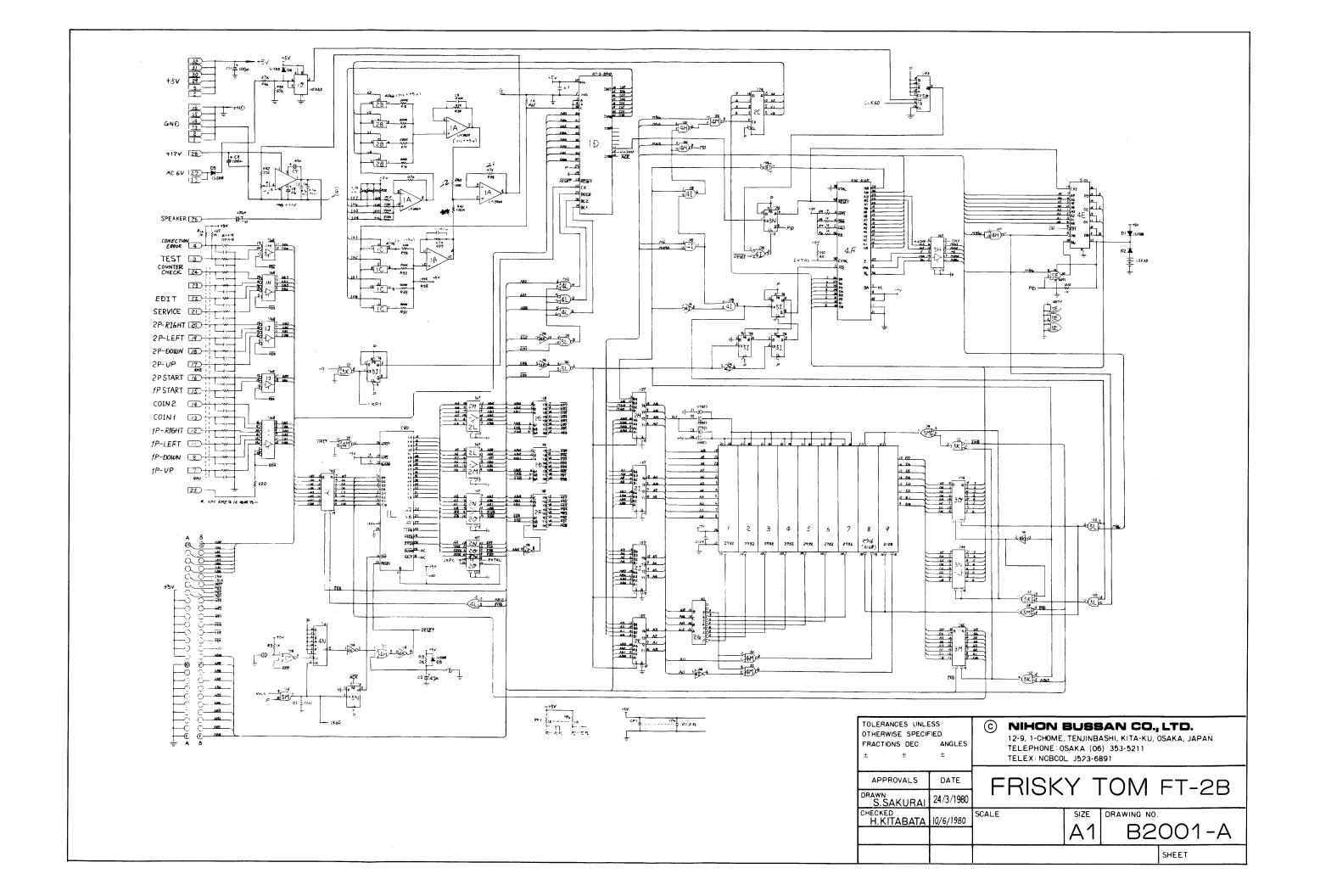


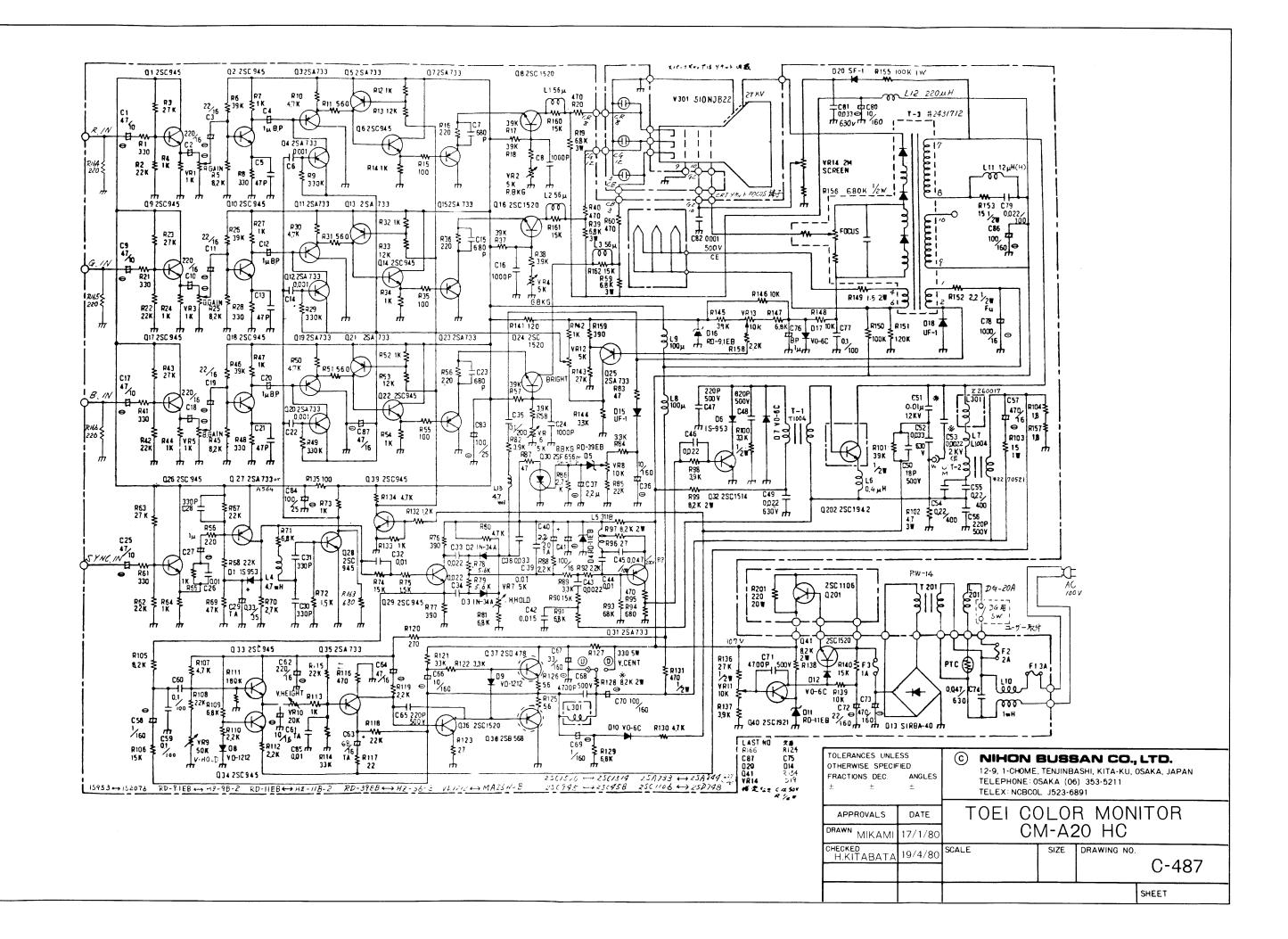
# 10 PRINTED BOARD ASSEMBLY

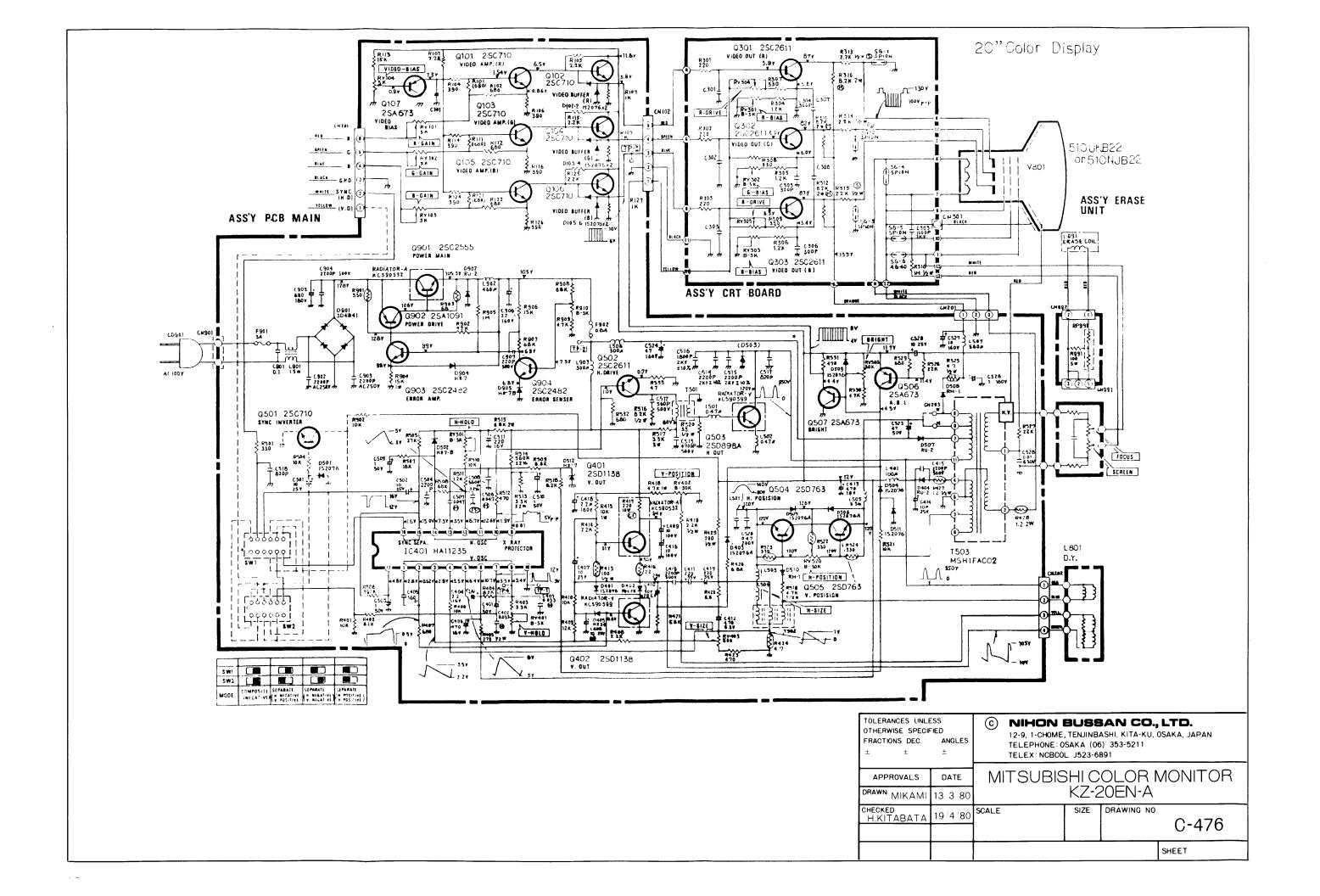
NO.	PARTS NO.	DESCRIPTION	
1	FTA1024	FT P.C. Board Assy	
2	FTA1025	FT-1 P.C. Board	
3	FTA1026	FT-2 P.C. Board	
4	MB20032	Flat Cable (50P)	
5	BP10047	Nylon Push	
6	PC50035	KEL Connector (44P)	
7	CC70037	Video Signal Connector	
8	CC70039	CC-5 P.C. Board	
9	BP10042	Connector (10P)	
10	BP10043	Connector Bracket	
11	PC50029	Nylon Clip (KD-2N)	
12	PC50030	Nylon Clip (KD-4N)	
13	PC50031	Nylon Clip (KD-7N)	
14	TA50037	Socket Housing (2P)	
15	TA50038	Socket Housing (2R)	
16	PC50045	Socket Housing (3P)	
17	PC50046	Socket Housing (3R)	
18	PC50041	Socket Housing (6P)	
19	PC50042	Socket Housing (6R)	
20	MB20045	Socket Housing (9P)	
21	MB20046	Socket Housing (9R)	
22	TA50039	Pin the second of the second o	
23	TA50040	Pin Take Bar Take Bar	

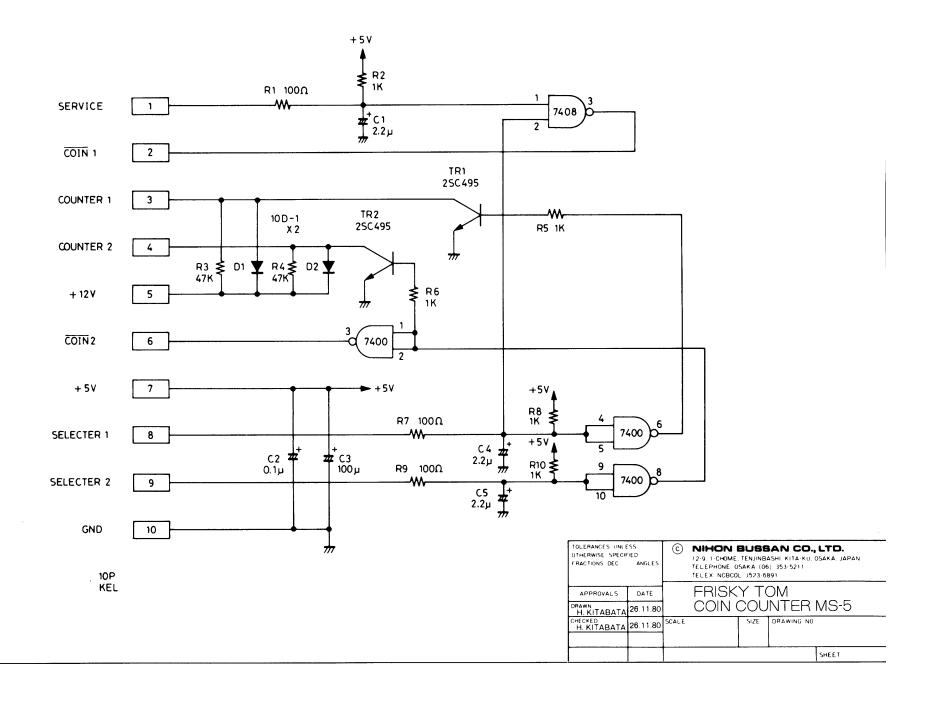
# SCHEMATICS WIRING FIGURES

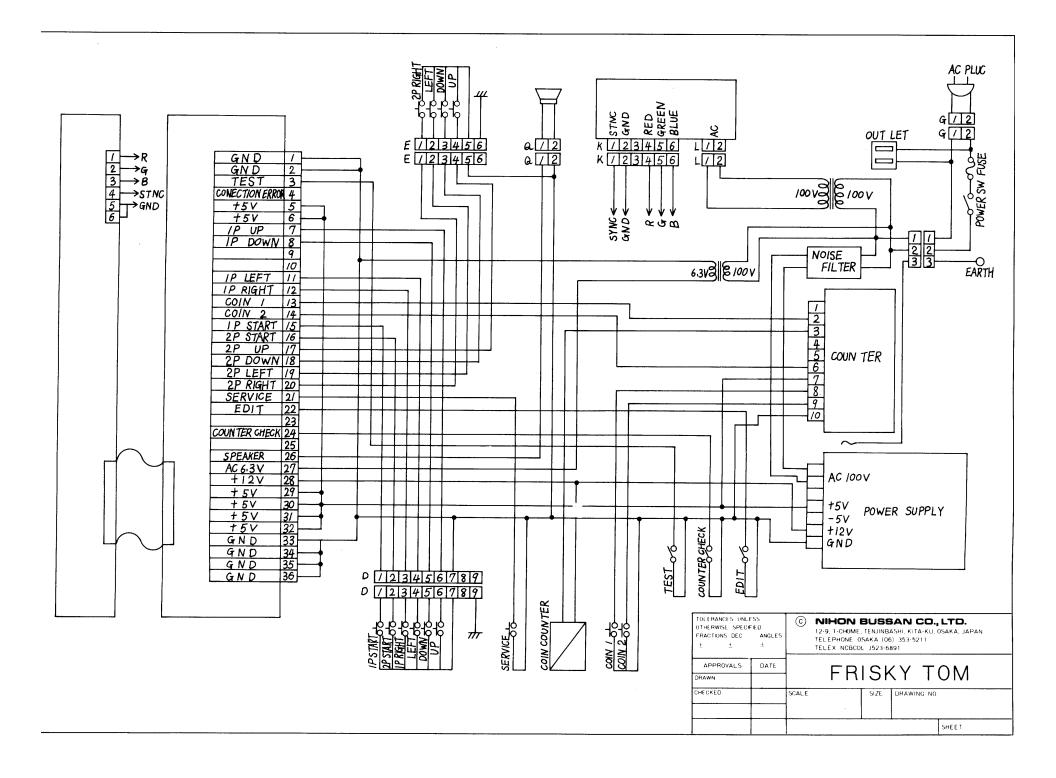
















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