

CRT SOCKET BOARD

No.	Description	Manufac- turer
Variable Resistors		
VR 3	GF06UT2 5K Ω	COS
VR 4	%	
VR 5	GF06UT2 5k Ω	COS
VR 6	GF06UT2 5k Ω	COS
VR 7	GF06UT2 2k Ω	COS
VR 8	GF06UT2 200k Ω	COS
VR 9	EVU-E20F20B25	MAT

Switches

SW 4	SS-125BP2	NKA
SW 5	ESB-62152	MAT
SW 6	ESB-62152	MAT
SW 7	ST-901245	ALP
SW 8	ESB-62152	MAT
SW901	Δ ESB-90702V	MAT

CONNECTORS BOARD Ass'y

Δ ST-901225A IKE

Included below parts

(CN 1, 2, 3, 4, 5, 6, 7,
CN901,
SW 1, 2, 3,
F901)

No.	Description	Manufac- turer
Transistors		
Tr 1	2SC1514/2SC2611	HIT
Tr 2	2SC1514/2SC2611	HIT
Diodes		
D 1	DFH10G	SYO

Resistors

R 1	ERDS1VJ 100	MAT
R 2	ERG2AVJ 472	MAT
R 3	ERD2SVJ 123	MAT
R 4	ERD2SVJ 103	MAT
R 5	ERD2SVJ 102	MAT
R 6	ERD2SVJ 103	MAT
R 7	Not used	
R 8	ERDS1VJ 221	MAT
R 9	ERDS1VJ 221	MAT
R 10	ERDS1VJ 221	MAT
R 11	ERDS1VJ 221	MAT

Capacitors

C 1	ECEA2CS 100	MAT
C 2	ECQ-M4 104K2	MAT
C 3	ECQ-V1H104JZ	MAT
C 4	*HM13TKSL 471K	KCK

Variable Resistor

VR 1	EVM-J6U10XB26	MAT
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Spark Gaps

SG 1	GD-626 150V +20%	NHK
SG 2	GD-626 300V +20%	NHK
SG 3	GD-626 750V +20%	NHK
SG 4	GD-626 750V +20%	NHK

CRT Socket

V901a	Δ S7-504B-05	QQQ
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MAIN CHASSIS

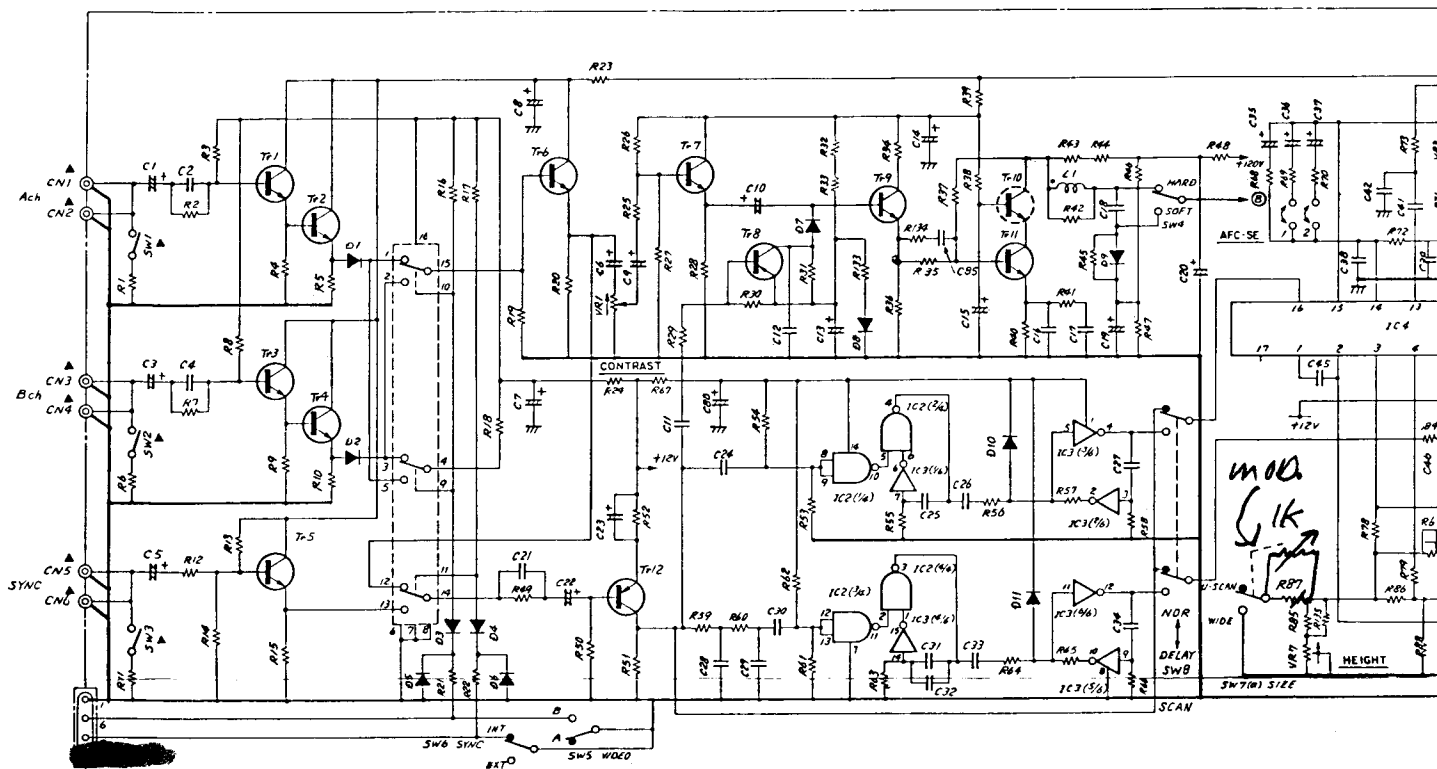
No.	Description	Manufac- turer
Fuse Cover		
	F-65	SAT
Deflection Yoke		
DY901	Δ *YS-33803	DOK

FOR AC120V

CRT		
V901	Δ *M22JGV05MA/E8069B4(L5) MAT	
Transformer		
T901	Δ ST-902184	IKE
Fuse		
F901	Δ ASG3-0.75	FKD

MAIN BOARD

No.	Description	Manufac-turer	No.	Description	Manufac-turer	No.	Description	Manufac-turer
Integrated Circuits			Resistors			Resistors		
IC 1	TC4053BP (C-MOS)	TOS	R 18	ERD25VJ 333	MAT	R125	ERD25VJ 272	MAT
IC 2	TC4011UBP (C-MOS)	TOS	R 19	ERD25VJ 103	MAT	R126	ERD25VJ 223	MAT
IC 3	TC4049BP (C-MOS)	TOS	R 20	ERD25VJ 102	MAT	R127	ERX-1AVJ 0R56	MAT
IC 4	HA11235	HIT	R 21	ERD25VJ 102	MAT	R128	*NL1/4J 752F	SEF
Transistors			R 22	ERD25VJ 102	MAT	R129	*NL1/4J 203F	SEF
Tr 1	2SC1815Y	TOS	R 23	ERD25VJ 330	MAT	R130	ERD25VJ 222	MAT
Tr 2	2SC1815Y	TOS	R 24	ERD51VJ 100	MAT	R131	ERD25VJ 102	MAT
Tr 3	2SC1815Y	TOS	R 25	ERD25VJ 101	MAT	R132	ERG-1AVJ 102	MAT
Tr 4	2SC1815Y	TOS	R 26	ERD25VJ 473	MAT	R133	NL1/4J 331F	SEF
Tr 5	2SC1815Y	TOS	R 27	ERD25VJ 333	MAT	R134	ERD25VJ 221	MAT
Tr 6	2SC1815Y	TOS	R 28	ERD25VJ 102	MAT	R135	ERD25VJ 471	MAT
Tr 7	2SC1815Y	TOS	R 29	ERD25VJ 102	MAT	Capacitors		
Tr 8	2SA1015Y	TOS	R 30	ERD25VJ 272	MAT	C 1	ECEA1JU 100	MAT
Tr 9	2SC1815Y	TOS	R 31	ERD25VJ 472	MAT	C 2	HE40TKSL 120K	KCK
Tr10	2SC2258	MAT	R 32	NL1/4J 333F	SEF	C 3	ECEA1JU 100	MAT
Tr11	2SC1815Y	TOS	R 33	NL1/4J 152F	SEF	C 4	HE40TKSL 120K	KCK
Tr12	2SA1015Y	TOS	R 34	ERD25VJ 101	MAT	C 5	ECEA1JU 100	MAT
Tr13	2SD1406Y	TOS	R 35	ERD25VJ 331	MAT	C 6	ECEA1CU 102	MAT
Tr14	2SD1406Y	TOS	R 36	ERD25VJ 221	MAT	C 7	ECEA1EU 470	MAT
Tr15	2SC1815Y	TOS	R 37	ERD51VJ 104	MAT	C 8	ECEA1EU 101	MAT
Tr16	2SD975	HIT	R 38	ERD25VJ 102	MAT	C 9	ECEA1EU 470	MAT
Tr17	2SC2739	MAT	R 39	ERD25VJ 101	MAT	C 10	ECEA1JU 100	MAT
Tr18	*2SB754Y	TOS	R 40	ERD25VJ 330	MAT	C 11	HE40TKSL 680K	KCK
Tr19	2SA720R	MAT	R 41	ERD25VJ 120	MAT	C 12	ECQ-V1H 563JZ	MAT
Tr20	2SC1815Y	TOS	R 42	ERD25VJ 752	MAT	C 13	ECEA2AU 010	MAT
Tr21	2SC1815Y	TOS	R 43	ERG-2AVJ 222	MAT	C 14	ECEA1EU 470	MAT
Tr22	2SC1815Y	TOS	R 44	ERG-2AVJ 222	MAT	C 15	ECEA2AU 010	MAT
Tr23	2SC1815Y	TOS	R 45	ERD25VJ 105	MAT	C 16	ECQ-B1H 152JZ	MAT
Diodes			R 46	ERD25VJ 563	MAT	C 17	ECQ-B1H 152JZ	MAT
D 1	1S1588	TOS	R 47	ERD25VJ 124	MAT	C 18	ECQ-E2 105KZ	MAT
D 2	1S1588	TOS	R 48	ERD51VJ 100	MAT	C 19	ECEA2AU 010	MAT
D 3	1S1588	TOS	R 49	ERD25VJ 331	MAT	C 20	ECEA2CS 100	MAT
D 4	1S1588	TOS	R 50	ERD25VJ 684	MAT	C 21	ECQ-B1H 333JZ	MAT
D 5	1S1588	TOS	R 51	ERD25VJ 272	MAT	C 22	ECEA2AU 010	MAT
D 6	1S1588	TOS	R 52	ERD25VJ 332	MAT	C 23	ECEA1EU 101	MAT
D 7	1S1588	TOS	R 53	ERD25VJ 333	MAT	C 24	NP20 101JT	TYO
D 8	MA27T-A	MAT	R 54	ERD25VJ 683	MAT	C 25	ECQ-B1H 102JZ	MAT
D 9	1S582	NEC	R 55	ERD25VJ 683	MAT	C 26	NP20 221J	TYO
D 10	1S1588	TOS	R 56	ERD25VJ 222	MAT	C 27	NP20 331J	TYO
D 11	1S1588	TOS	R 57	ERD25VJ 153	MAT	C 28	ECQ-B1H 103JZ	MAT
D 12	V06C	HIT	R 58	ERD25VJ 153	MAT	C 29	ECQ-B1H 103JZ	MAT
D 13	1S1588	TOS	R 59	ERD25VJ 562	MAT	C 30	ECQ-V1H 104JZ	MAT
D 14	1S1588	TOS	R 60	ERD25VJ 332	MAT	C 31	ECQ-V1H 104JZ	MAT
D 15	1S1588	TOS	R 61	ERD25VJ 333	MAT	C 32	ECQ-V1H 104JZ	MAT
D 16	GF830E	SYO	R 62	ERD25VJ 563	MAT	C 33	ECQ-B1H 103JZ	MAT
D 17	V06C	HIT	R 63	ERD25VJ 683	MAT	C 34	ECQ-B1H 222JZ	MAT
D 18	DFH10G	SYO	R 64	ERD25VJ 222	MAT	C 35	ECEA2AU 010	MAT
D 19	DFH10G	SYO	R 65	ERD25VJ 333	MAT	C 36	ECEA2AU 4R7	MAT
D 20	GF830E	SYO	R 66	ERD25VJ 333	MAT	C 37	*ECQ-B1H 472JZ	MAT
D 21	DFH10G	SYO	R 67	ERD25VJ 330	MAT	C 38	ECQ-B1H 332JZ	MAT
D 22	DFH10G	SYO	R 68	ERD25VJ 123	MAT	C 39	ECQ-P 1 332KZ	MAT
D 23	DFH10G	SYO	R 69	ERD25VJ 562	MAT	C 40	ECQ-B1H 103JZ	MAT
D 24	V11N	HIT	R 70	*ERD25VJ	MAT	C 41	ECQ-B1H 153JZ	MAT
D 25	404841	TOS	R 71	ERD25VJ 822	MAT	C 42	ECQ-B1H 153JZ	MAT
D 26	*R05.1E8	NEC	R 72	ERD25VJ 683	MAT	C 43	ECEA1EU 101	MAT
D 27	*1S1588	TOS	R 73	ERD25VJ 153	MAT	C 44	*NP20 511J	TYO
D 28	TLG-226	TOS	R 74	ERD51VJ 271	MAT	C 45	CS15E1V2R2M1S	NEC
D 29	RD12EB2	NEC	R 75	*ERD25VJ	MAT	C 46	ECEA2AU 2R2	MAT
D 30	1S1588	TOS	R 76	*ERD25VJ	MAT	C 47	ECQ-B1H 472JZ	MAT
D 31	GL5HD10	SRP	R 77	*ERD25VJ	MAT	C 48	ECEA2AU 010	MAT
D 32	GL5HD10	SRP	R 78	ERD25VJ 912	MAT	C 49	ECEA1CU 102	MAT
D 33	GL5HD10	SRP	R 79	ERD25VJ 123	MAT	C 50	ECEA1EU 470	MAT
Transformers			R 80	ERD25VJ 103	MAT	C 51	ECEA1JU 100	MAT
T 1	△ TLH-80410	MAT	R 81	ERD25VJ 103	MAT	C 52	ECEA1EU 471	MAT
T 2	△ *ST-901224	IKE	R 82	ERD25VJ 103	MAT	C 53	ECEA1JU 100	MAT
Inductors			R 83	ERD25VJ 392	MAT	C 54	ECEA1EU 101	MAT
L 1	ST-901227	IKE	R 84	ERD25VJ 822	MAT	C 55	ECQ-B1H 153JZ	MAT
L 2	△ *ST-901226A	IKE	R 85	ERD25VJ 101	MAT	C 56	ECEA2AU 010	MAT
L 3	△ *ST-902194	IKE	R 86	ERD25VJ 101	MAT	C 57	ECQ-B1H 103JZ	MAT
Resistors			R 87	ERD25VJ 561	MAT	C 58	ECEA1JU 100	MAT
R 1	ERD25VJ 750	MAT	R 88	ERD51VJ 3R9	MAT	C 59	ECEA1JU 100	MAT
R 2	ERD25VJ 223	MAT	R 89	ERD25VJ 101	MAT	C 60	ECEA1JU 100	MAT
R 3	ERD25VJ 823	MAT	R 90	ERD51VJ 221	MAT	C 61	ECEA1JU 100	MAT
R 4	ERD25VJ 103	MAT	R 91	ERD51VJ 221	MAT	C 62	*ECQ-F4 223KZ	MAT
R 5	ERD25VJ 472	MAT	R 92	ERD51VJ 5R6	MAT	C 63	*ECQ-F4 223KZ	MAT
R 6	ERD25VJ 750	MAT	R 93	ERD25VJ 330	MAT	C 64	ECQ-M4 102KZ	MAT
R 7	ERD25VJ 223	MAT	R 94	ERD51VJ 2R2	MAT	C 65	ECQ-B1H 822JZ	MAT
R 8	ERD25VJ 823	MAT	R 95	ERD25VJ 101	MAT	C 66	ECEA25W6R5Y	MAT
R 9	ERD25VJ 103	MAT	R 96	ERD25VJ 103	MAT	C 67	ECQ-M6 392KZ	MAT
R 10	ERD25VJ 472	MAT	R 97	ERD25VJ 471	MAT	C 68	ECEA2CS 100	MAT
R 11	ERD25VJ 750	MAT	R 98	ERD25VJ 221	MAT	C 69	ECEA25W6R5Y	MAT
R 12	ERD25VJ 333	MAT	R 99	ERD51VJ 100	MAT	C 70	ECQ-M6 332KZ	MAT
R 13	ERD25VJ 473	MAT	R 100	ERD25VJ 471	MAT	C 71	ECQ-E2 104KZ	MAT
R 14	ERD25VJ 333	MAT	R 101	ERD25VJ 331	MAT	C 72	ECQ-M6 473KZ	MAT
R 15	ERD25VJ 472	MAT	R 102	ERD25VJ 561	MAT	C 73	ECEA2AU 4R7	MAT
R 16	ERD25VJ 333	MAT	R 103	ERD25VJ 472	MAT	C 74	ECEA2AU 2R2	MAT
R 17	ERD25VJ 333	MAT	R 104	ERG-2AVJ 220	MAT	C 75	ECEA2AU 2R2	MAT
			R 105	ERG-2AVJ 220	MAT	C 76	ECE51VU 472G	MAT
			R 106	ERD51VJ 121	MAT	C 77	ECEA1JU 100	MAT
			R 107	ERX-2AVJ 2R2	MAT	C 78	ECEA1EU 470	MAT
			R 108	ERX-2AVJ 2R2	MAT	C 79	ECEA1EU 101	MAT
			R 109	ERD25VJ 221	MAT	C 80	ECEA1EU 471	MAT
			R 110	ERD51VJ 121	MAT	C 81	ECEA1EU 470	MAT
			R 111	ERD51VJ 333	MAT	C 82	ECEA1EU 101	MAT
			R 112	ERG-2AVJ 221	MAT	C 83	ECQ-B1H 333JZ	MAT
			R 113	ERD51VJ 104	MAT	C 84	ECEA1EU 101	MAT
			R 114	ERD25VJ 474	MAT	C 85	HE60TKSJ 151K	KCK
			R 115	ERD25VJ 105	MAT	C 86	ECEA1EU 471	MAT
			R 116	ERD25VJ 124	MAT	Variable Resistors		
			R 117	ERD51VJ 102	MAT	VR 1	EVU-E20F20B13	MAT
			R 118	ERG-2AVJ 820	MAT	VR 2	Not used	
			R 119	ERD25VJ 102	MAT			
			R 120	ERD25VJ 473	MAT			
			R 121	ERD25VJ 562	MAT			
			R 122	ERD25VJ 561	MAT			
			R 123	ERD25VJ 332	MAT			
			R 124	ERD25VJ 561	MAT			



CN7
REMOTE

LN BOARD P-8+95A

- ▲ CN1-6 (VIDEO INPUT)
- ▲ CN7 (REMOTE)
- ▲ CN901 (POWER INPUT)
- ▲ SW1-3
- ▲ F901

CONNECTOR BOARD ASS'Y
ST-90/225A

LAST No.
(MAIN BOARD)

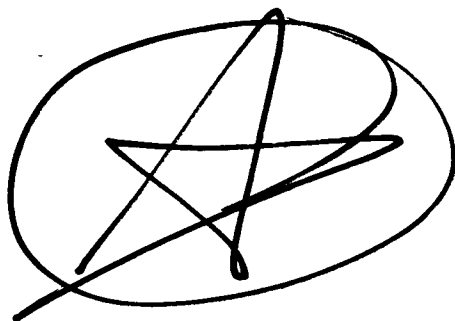
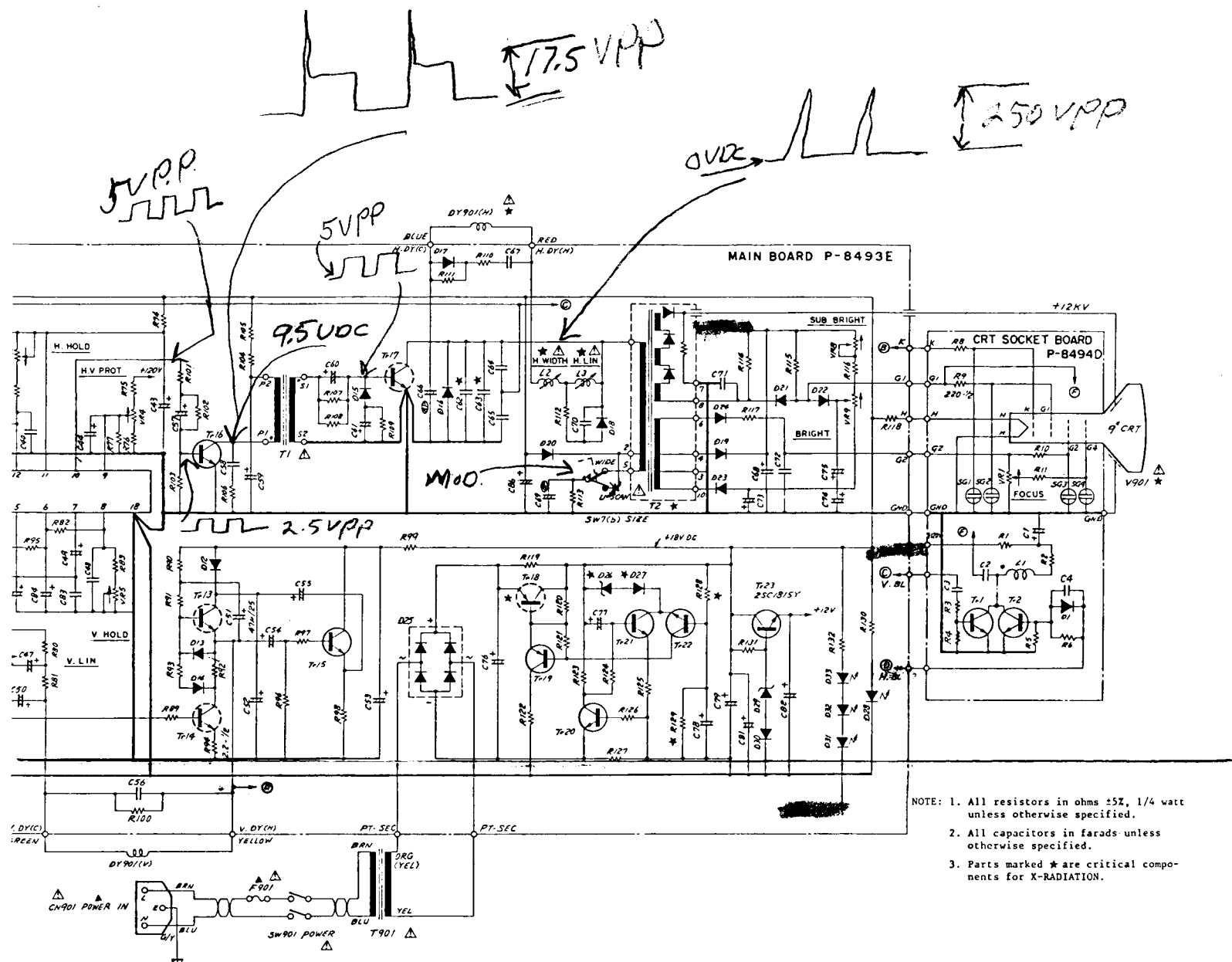
- IC 4
- T-23
- D 33
- T 2
- L 3
- R 135
- VR 9
- C 86

LAST No.
(CRT SOCKET BOARD)

- T-2
- D 1
- L 1
- R 11
- VR 1
- C 4
- SG 4

LAST No.
(MAIN CHASSIS)

- Y 901
- T 901
- BY 901
- SW 901



MODEL
PM 9-5A
B/W PICTURE MONITOR

Schematic Diagram
C3-902252D

Ikegami

