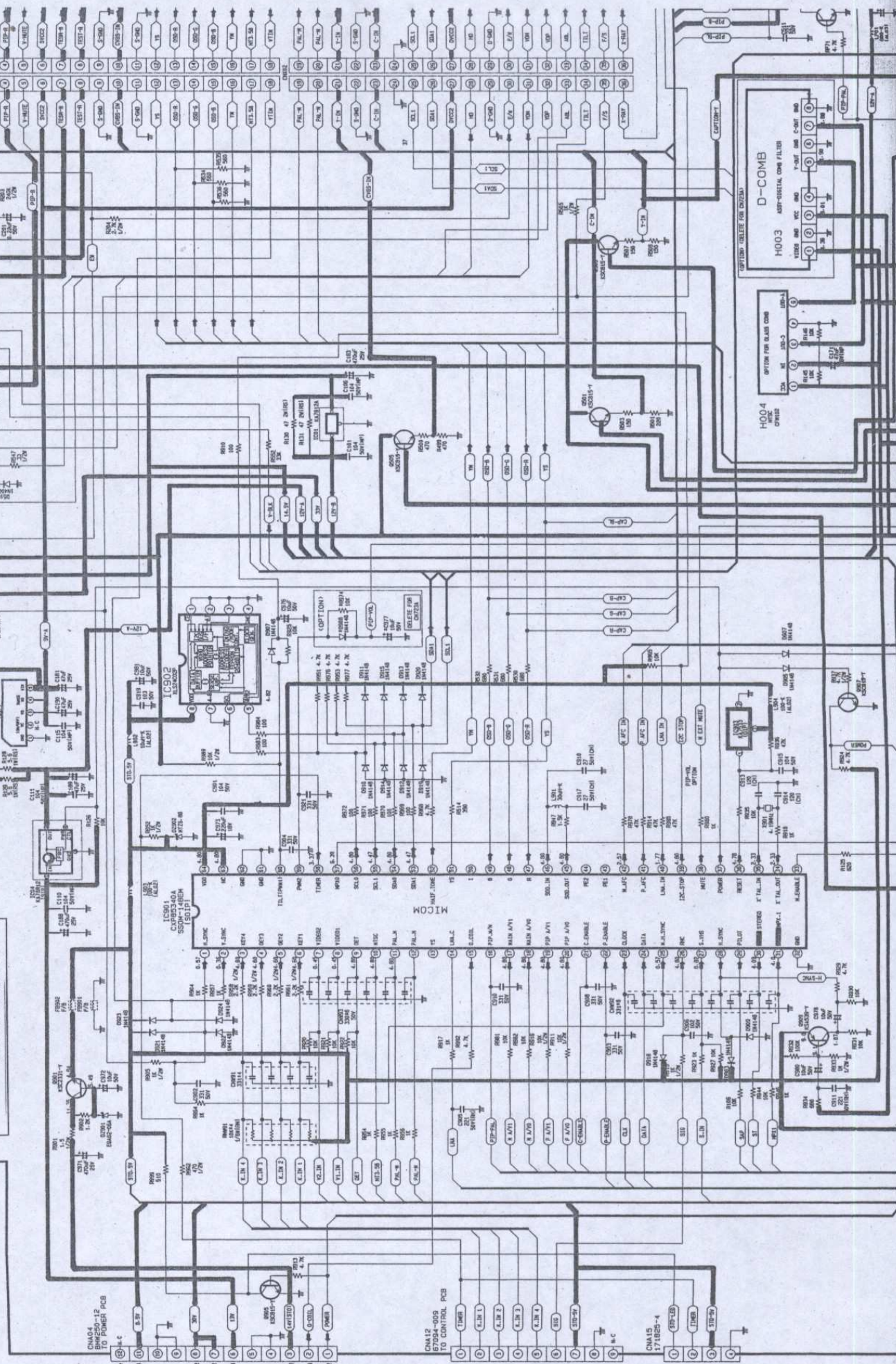
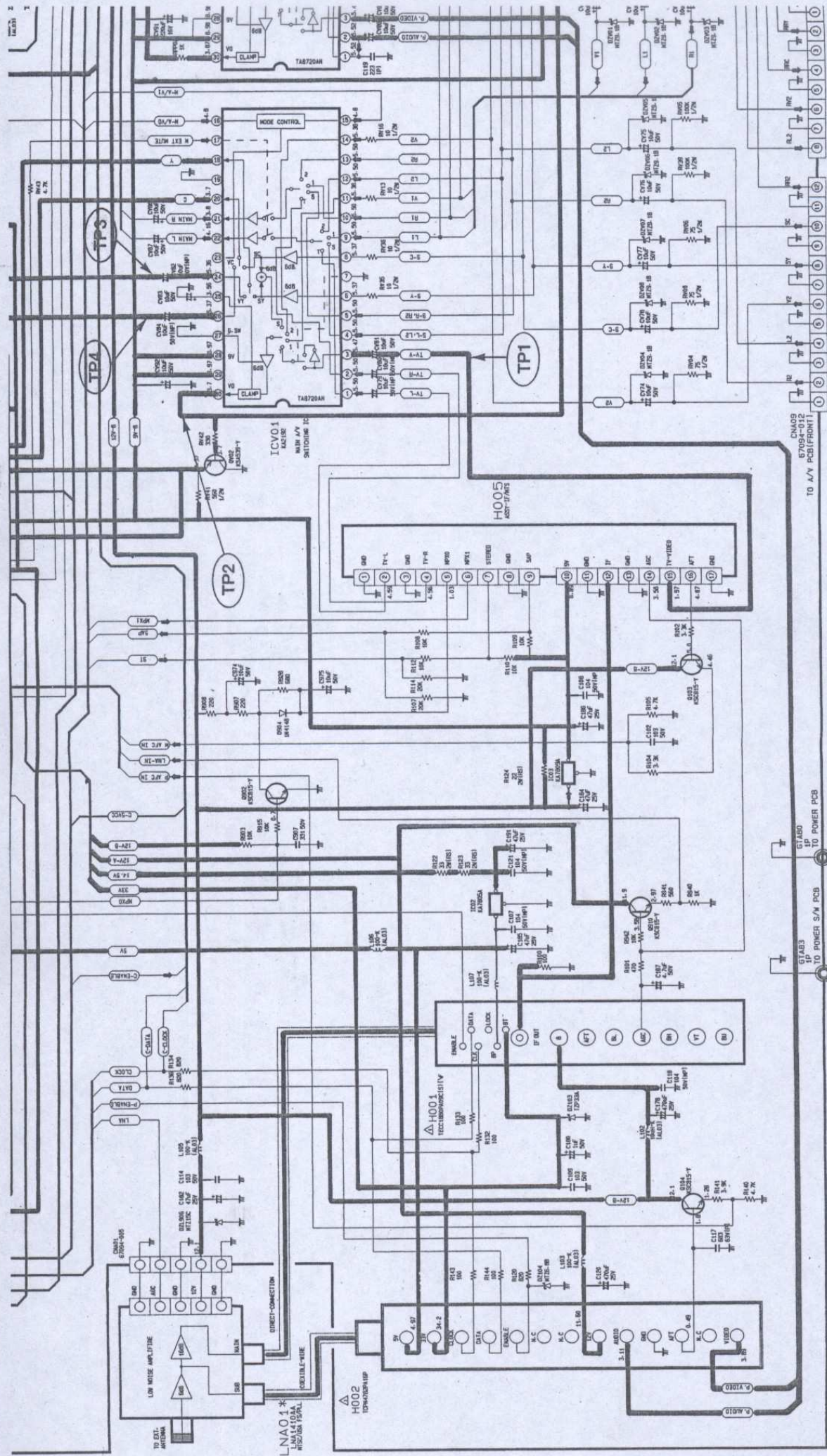


SCHEMATIC DIAGRAM

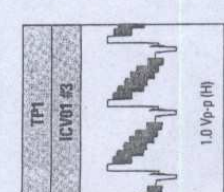
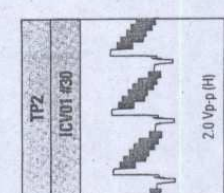
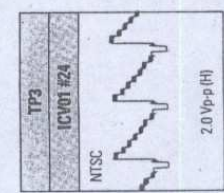
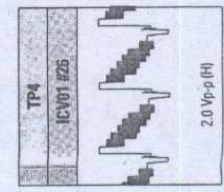
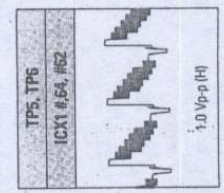
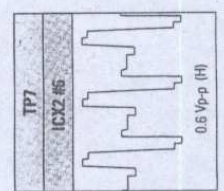
BOARD NAME: MAIN





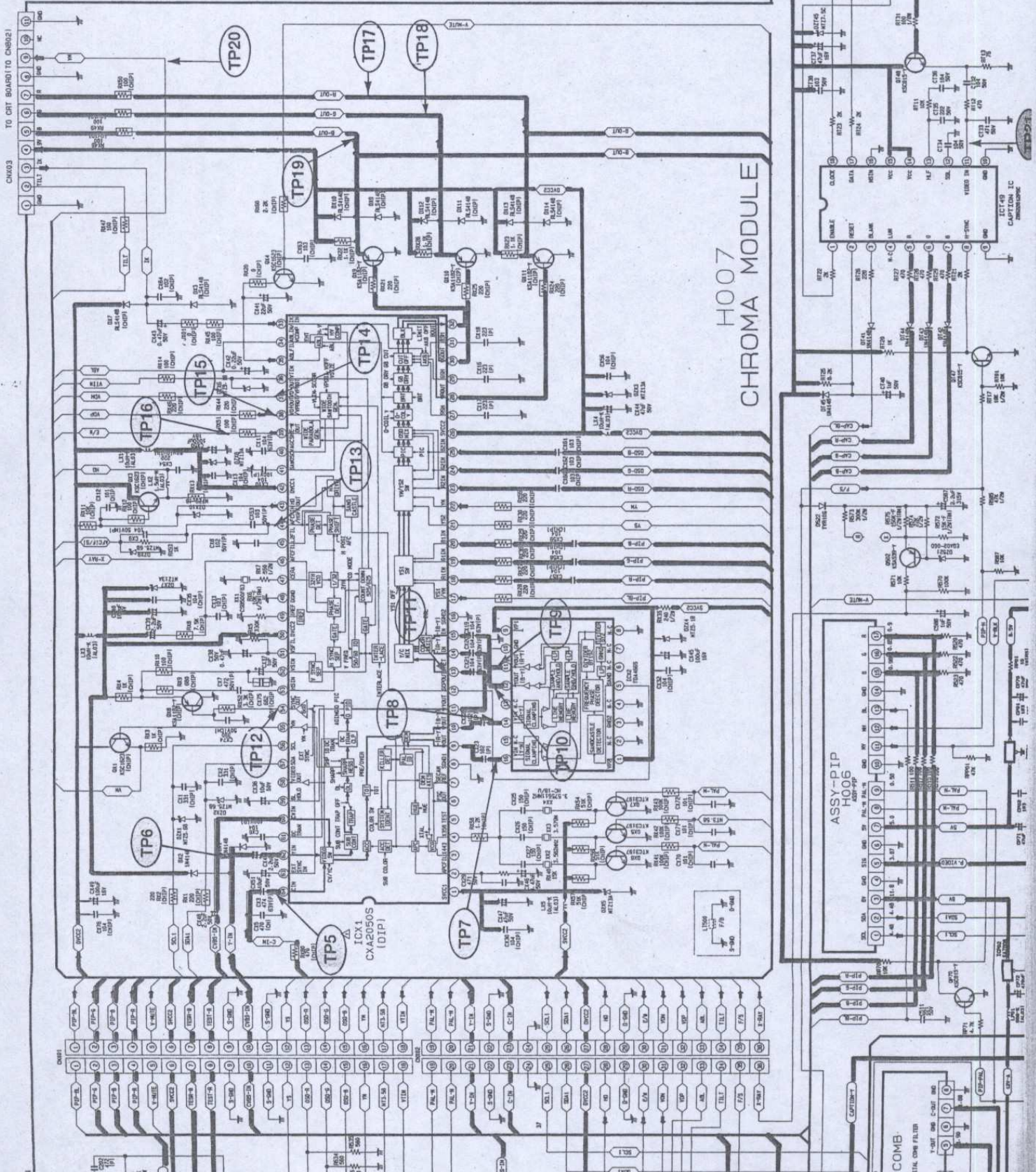
SAMSUNG

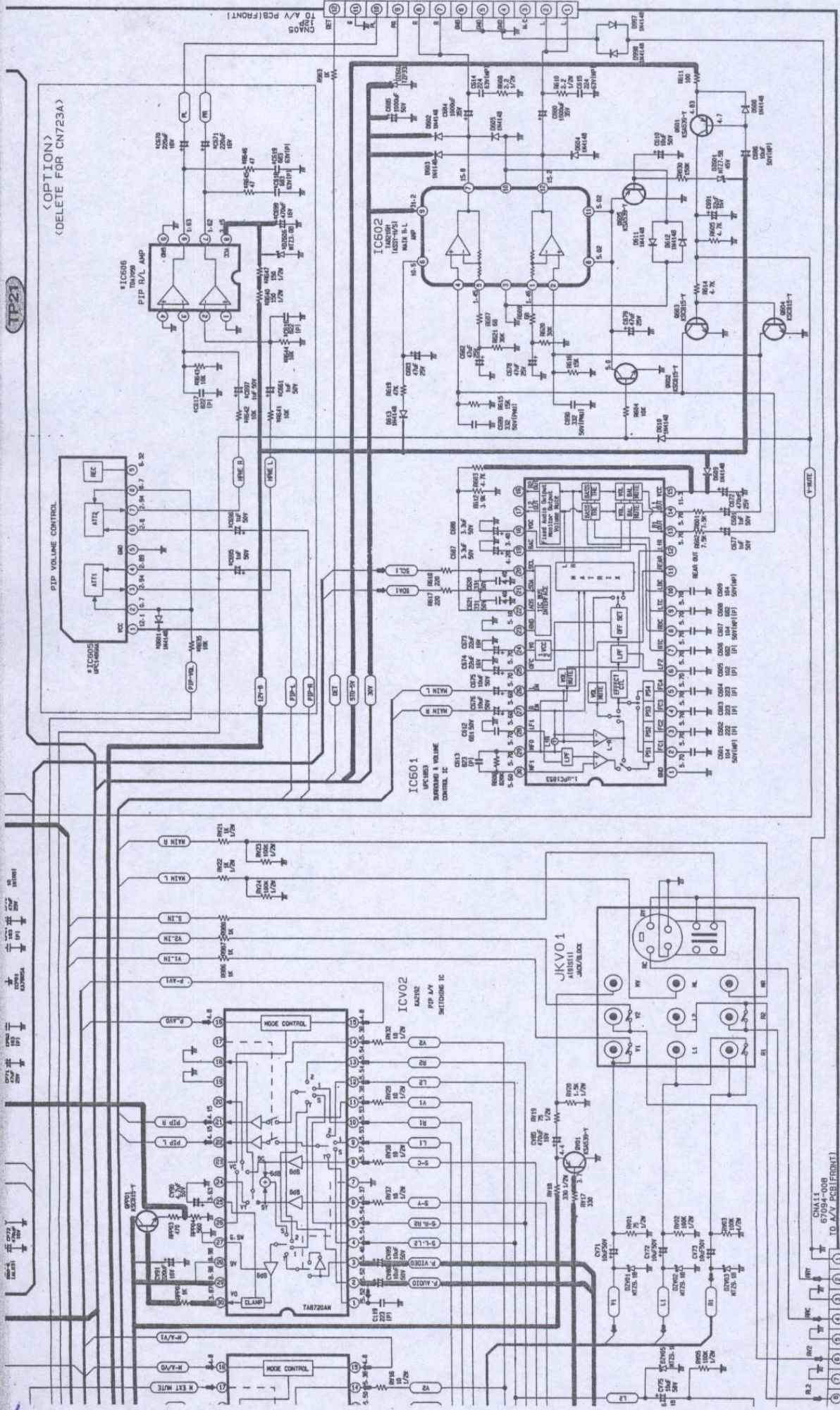
Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX



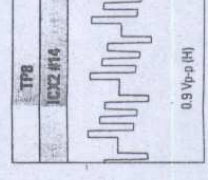
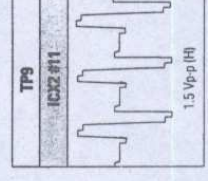
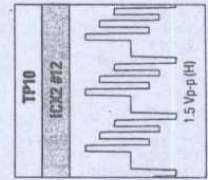
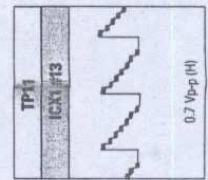
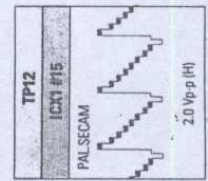
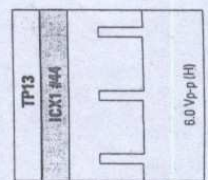
SAMSUNG

Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX





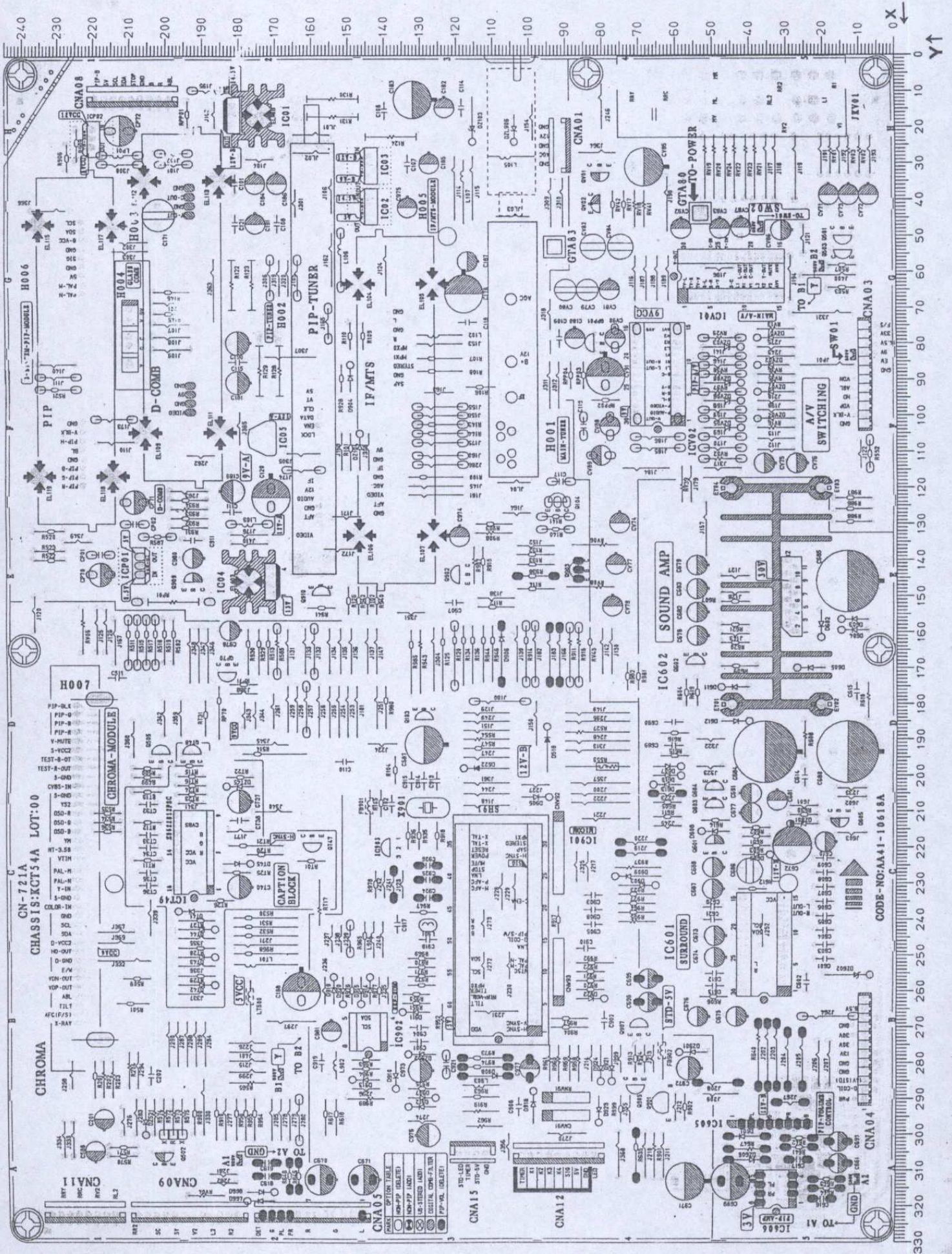
SAMSUNG
Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX



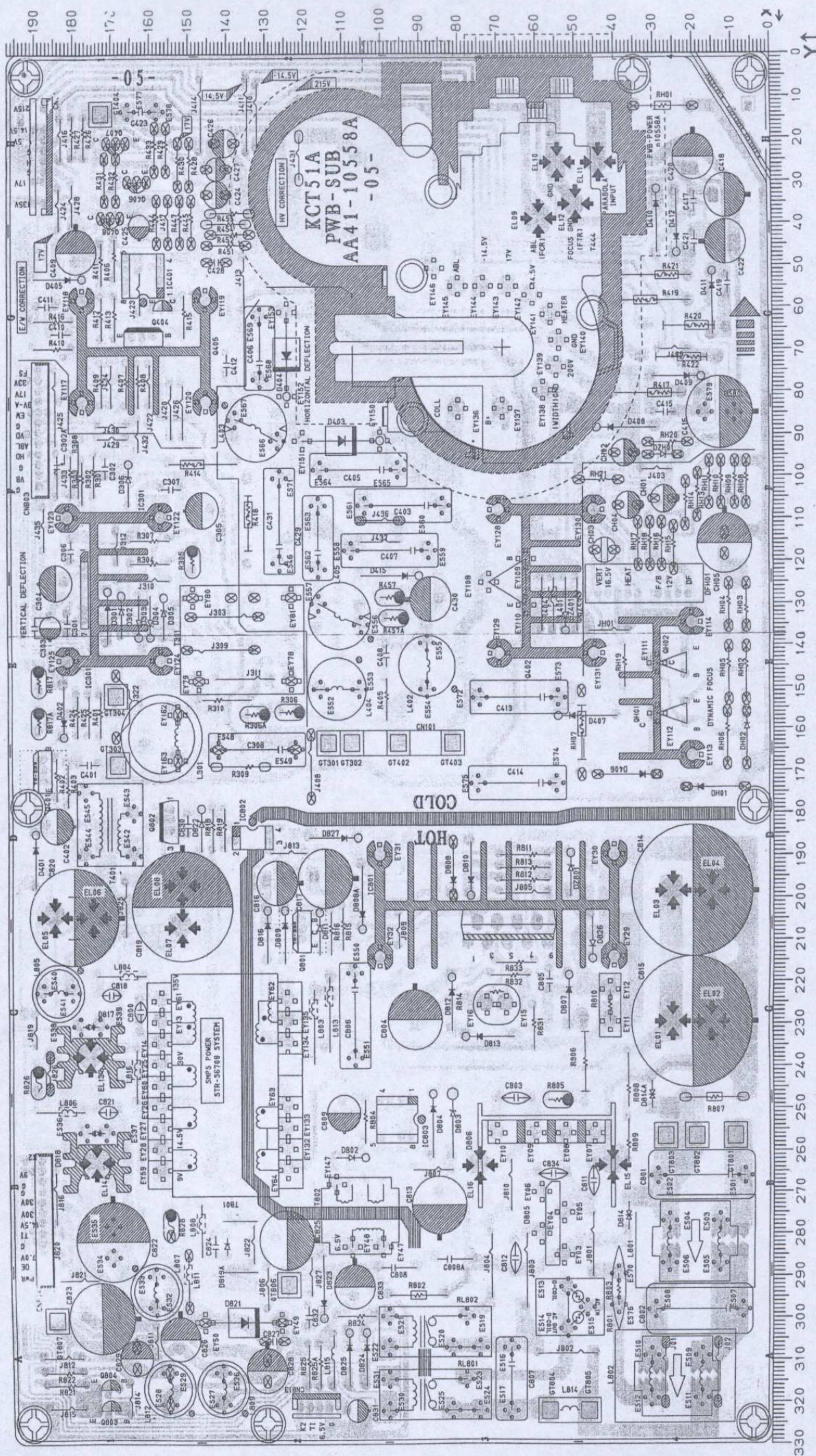
CH411
67054-008
TO A/V PCB(FRONT)

SAMSUNG

Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX

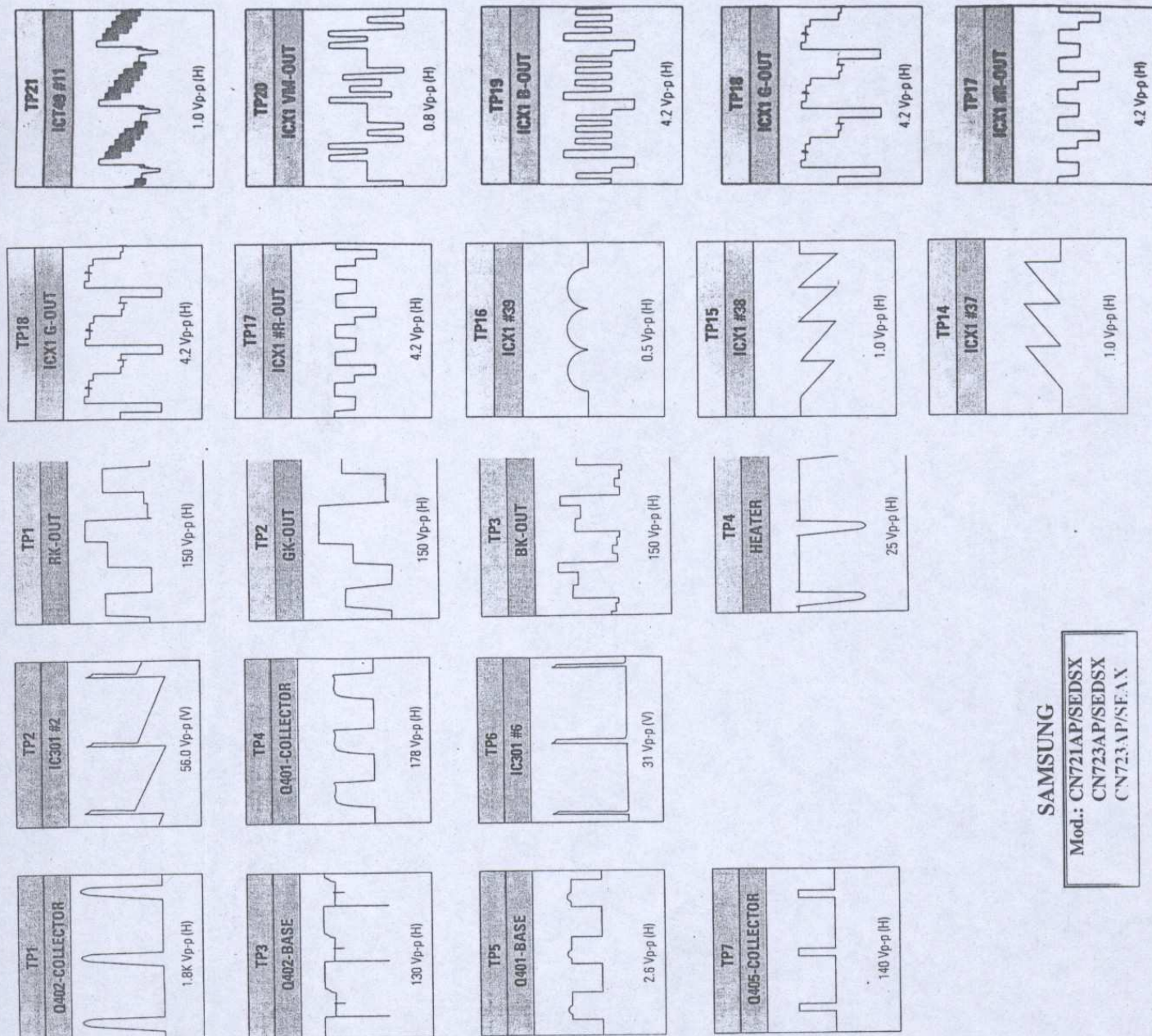


Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAN



Loc. No	X	Y	Loc. No	X	Y
DIODE					
D518	180	94	DZV04	101	38
D522	197	119	DZV05	103	42
D602	161	21	DZV06	96	42
D603	156	15	DZV07	93	38
D604	160	15	DZV08	91	42
D605	170	25	IC1	19	175
D607	200	62	IC02	42	148
D608	216	51	IC03	32	148
D609	222	39	IC04	147	177
D610	202	62	IC05	107	172
D611	175	46	IC801	259	42
D612	185	45	IC802	123	33
D613	202	65	IC901	270	119
D903	231	70	IC902	275	149
D904	88	151	IC903	217	139
D905	207	95	IC901	144	207
D907	288	132	IC902	17	220
D909	228	76	IC149	235	195
D910	285	142	ICV01	55	57
D911	264	135	ICV02	101	70
TRANSISTOR					
D912	288	134			
D913	283	149	Q103	184	127
D914	259	145	Q104	124	91
D915	260	148	Q501	53	12
D918	291	100	Q502	195	204
D919	259	155	Q503	53	17
D920	261	154	Q505	177	175
D921	281	76	Q601	219	47
D922	262	83	Q602	169	52
D923	294	81	Q603	209	47
D924	281	80	Q604	204	47
D997	316	175	Q605	213	15
D998	315	170	Q901	288	64
DT41	236	195	Q902	141	119
DT42	259	188	Q905	288	70
DT43	249	188	Q907	270	68
DT44	242	188	Q909	146	190
DT45	224	179	Q910	150	154
DZ103	22	115	Q970	172	185
DZ104	105	147	OP901	81	84
DZ521	297	207	Q147	219	163
DZ601	213	27	Q148	192	194
DZ602	255	11	QV01	28	82
DZ901	277	59	QV02	38	80
DZ902	277	131	OTHERS		
DZ1906	29	104	H001	73	105
DZ145	201	184	H002	92	158
DZV01	78	35	H004	68	211
DZV02	86	38	X901	209	216
DZV03	81	42			

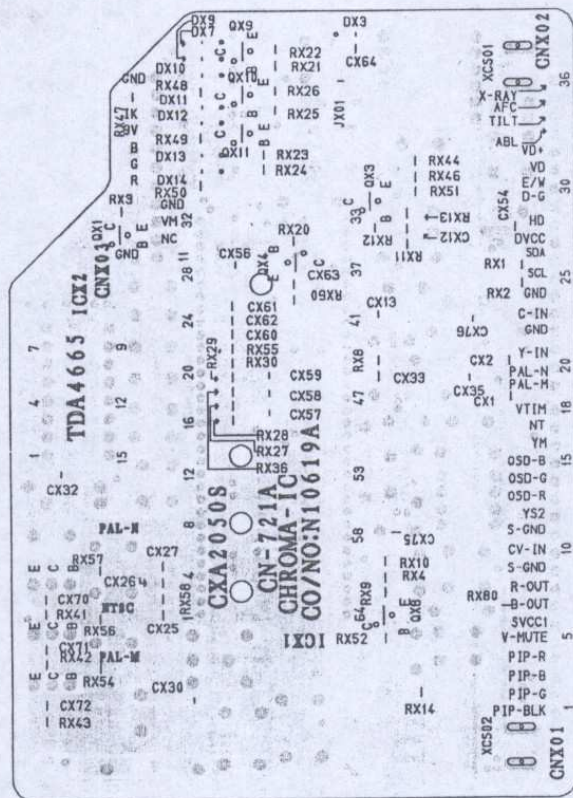
Loc. No	X	Y	Loc. No	X	Y
DIODE					
D301	127	171	IC301	143	181
D302	128	167	IC401	56	166
D303	138	163	IC801	214	41
D304	138	160	IC802	184	129
D305	128	156	IC803	257	93
D306	97	165	TRANSISTOR		
D401	185	190	Q401	167	188
D402	162	182	Q402	142	70
D403	91	100	Q404	60	154
D404	81	124	Q405	58	177
D405	53	177	Q406	30	165
D406*	171	30	Q407	21	171
D407*	157	55	Q408	38	172
D408*	88	45	Q801	205	121
D409	76	18	Q802	179	155
D410	32	29	Q803	322	169
D411	51	15	Q804	317	169
D412	47	24	QH01*	144	29
D415	123	90	OTHERS		
D802	261	105	T301	148	123
D803	240	82	T401	180	164
D804	246	87	T444	69	69
D805	270	59	T801	264	157
D806	263	75	T802	283	100
D807	218	52			
D808A	207	105			
D809	203	125			
D810	199	77			
D811	203	116			
D812	219	82			
D813	233	79			
D814A	250	31			
D816	203	130			
D817	237	176			
D818	262	174			
D819A	280	141			
D821	301	127			
D822	179	147			
D823	300	116			
D824	303	105			
D825	303	109			
D826	214	46			
D827	186	106			
DFH01	128	21			
DH01*	174	22			
DH02*	156	7			
DZ401	136	53			
DZ801	189	52			
DZH01	95	24			



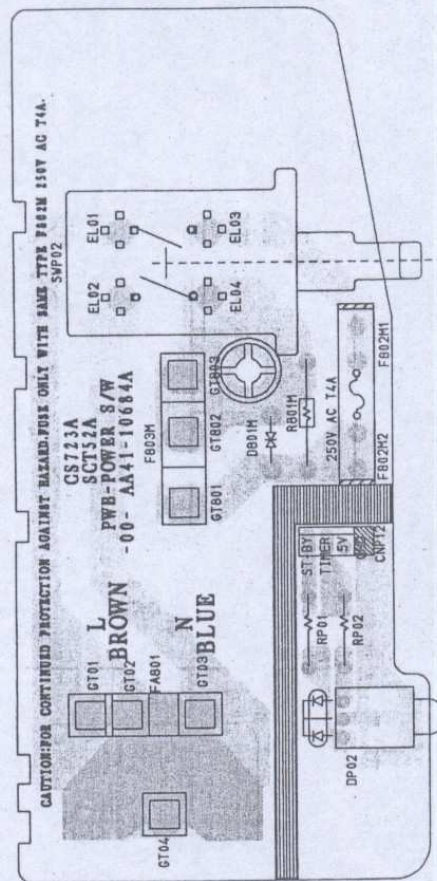
SAMSUNG

Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEFAX

CHROMA-IC



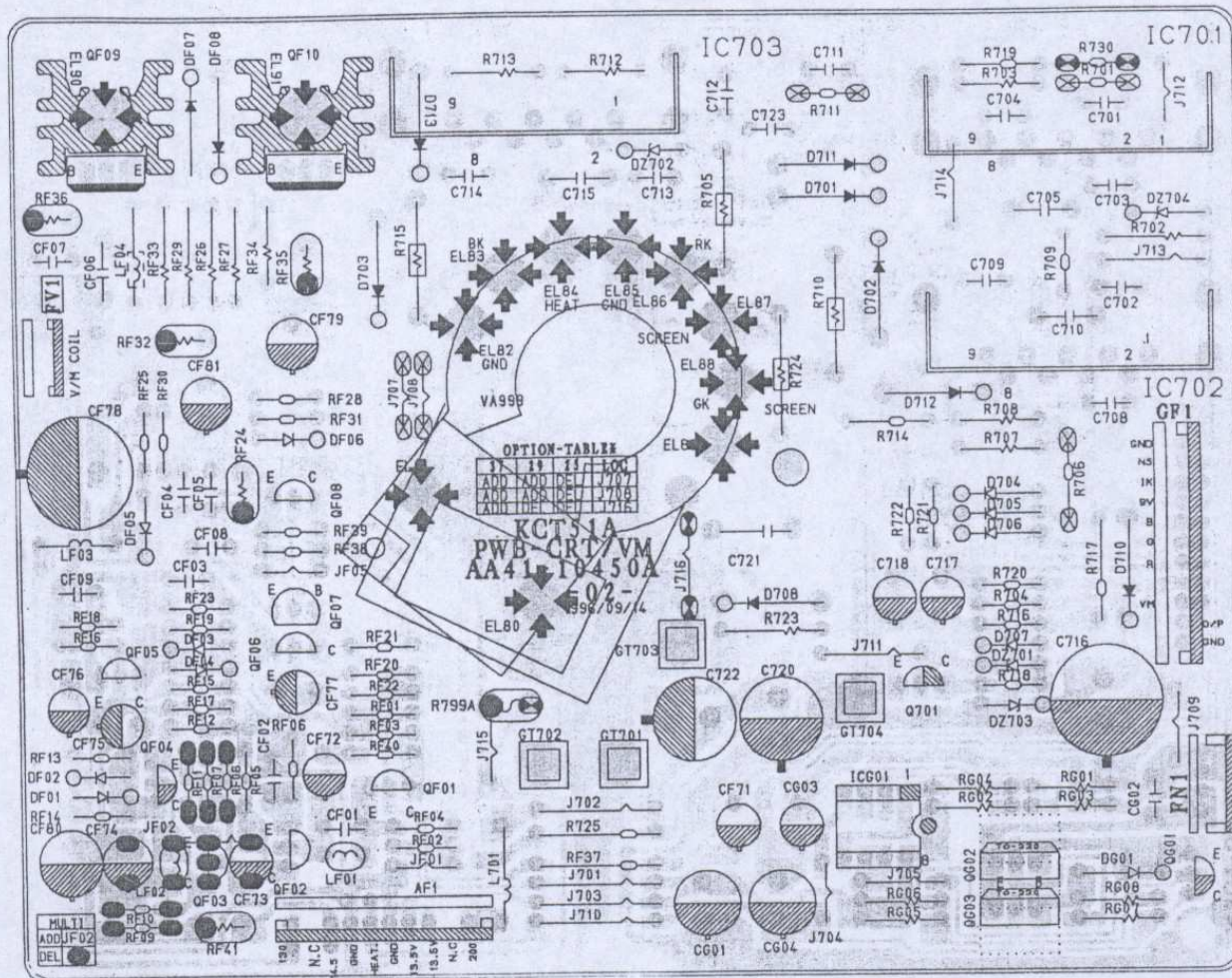
PWB-POWER S/W



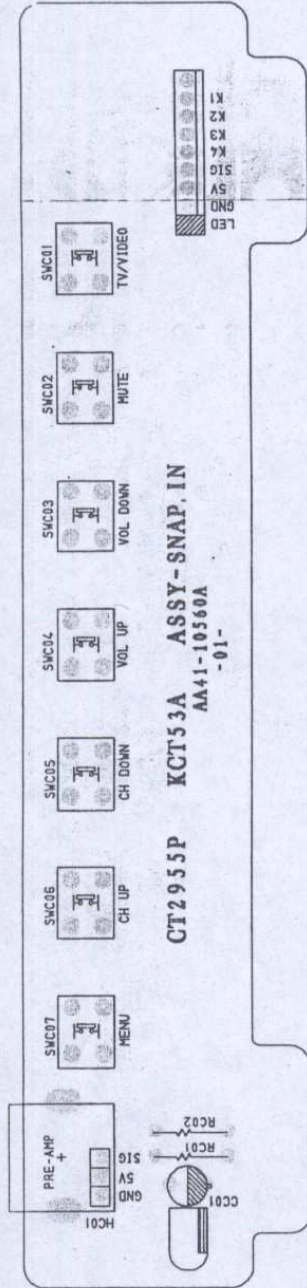
ASSY-PWB CRT/VM

SAMSUNG

Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX



ASSY-SNAP IN

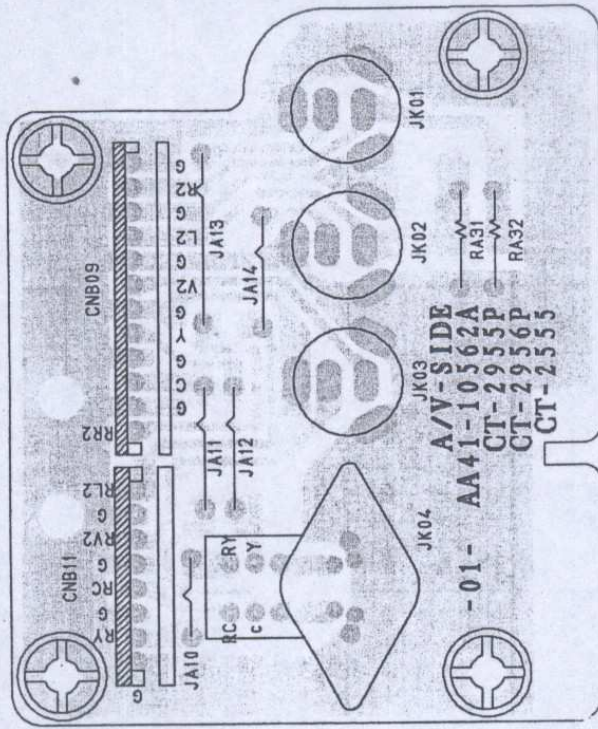


CT2955P KCT53A ASSY-SNAP IN
AA41-10360A -01-

SAMSUNG

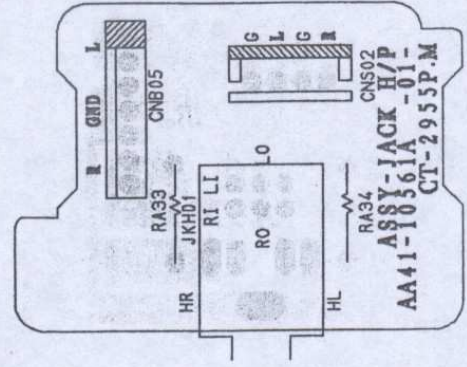
Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX

ASSY-AN SIDE



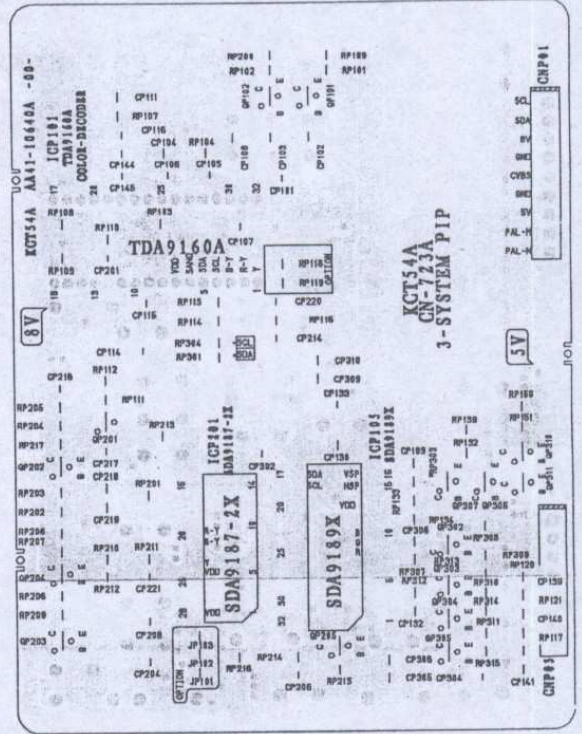
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CT-2955P
CT-29556P
CT-2555

ASSY-JACK H/P



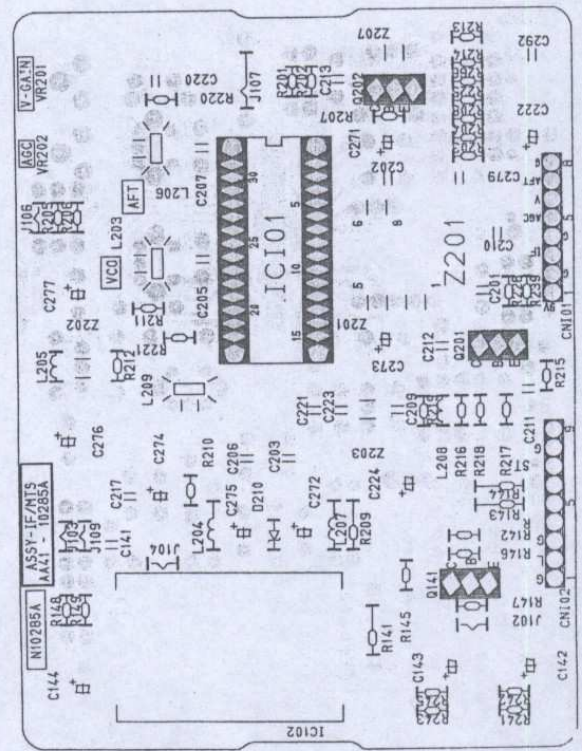
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CT-2955P.M

3-SYSTEM PIP

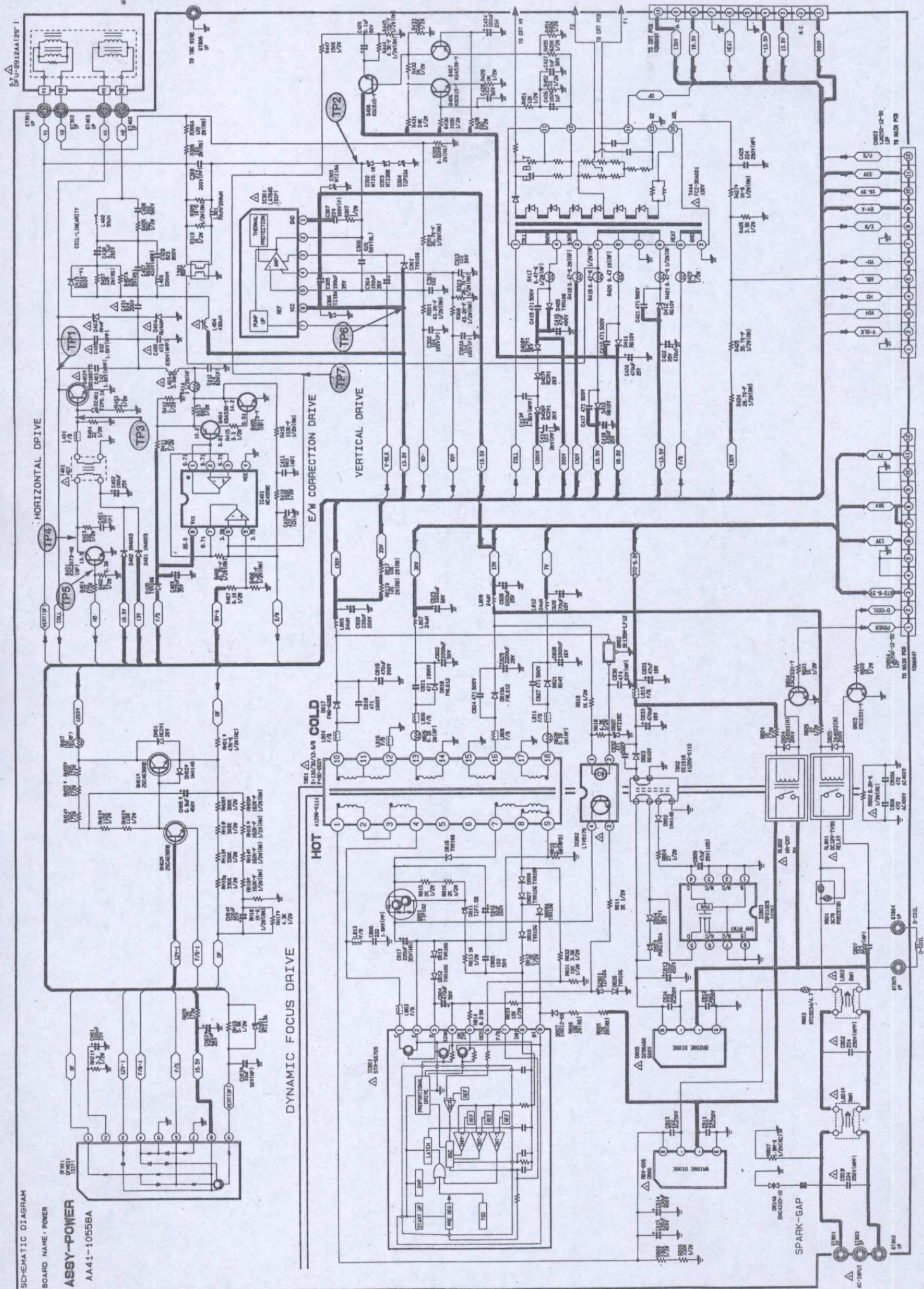


3-SYSTEM PIP

ASSY-IF/MTS

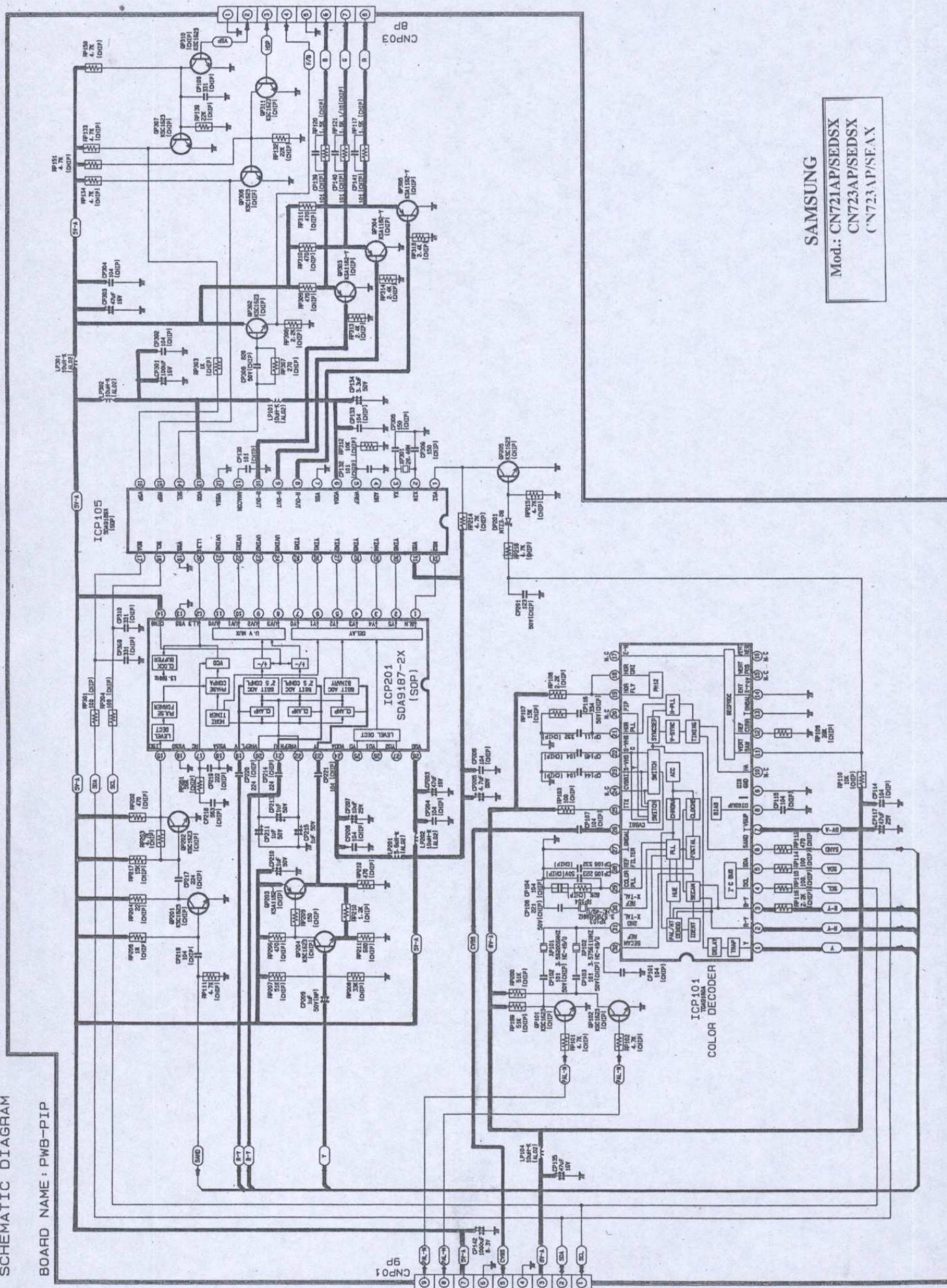


Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX



SCHEMATIC DIAGRAM

BOARD NAME: PWB-PIP



SAMSUNG

Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX

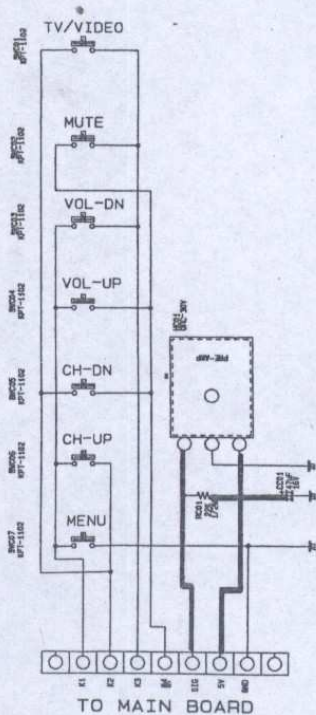
SCHEMATIC DIAGRAM

ASSY-PWB CRT&V/M AA41-10450A

ASSY-CONTROL

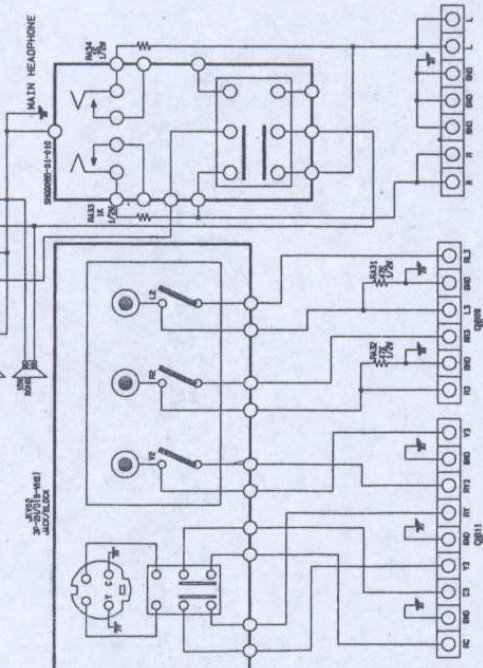
ASSY-SNAPIN

AA41-10560A

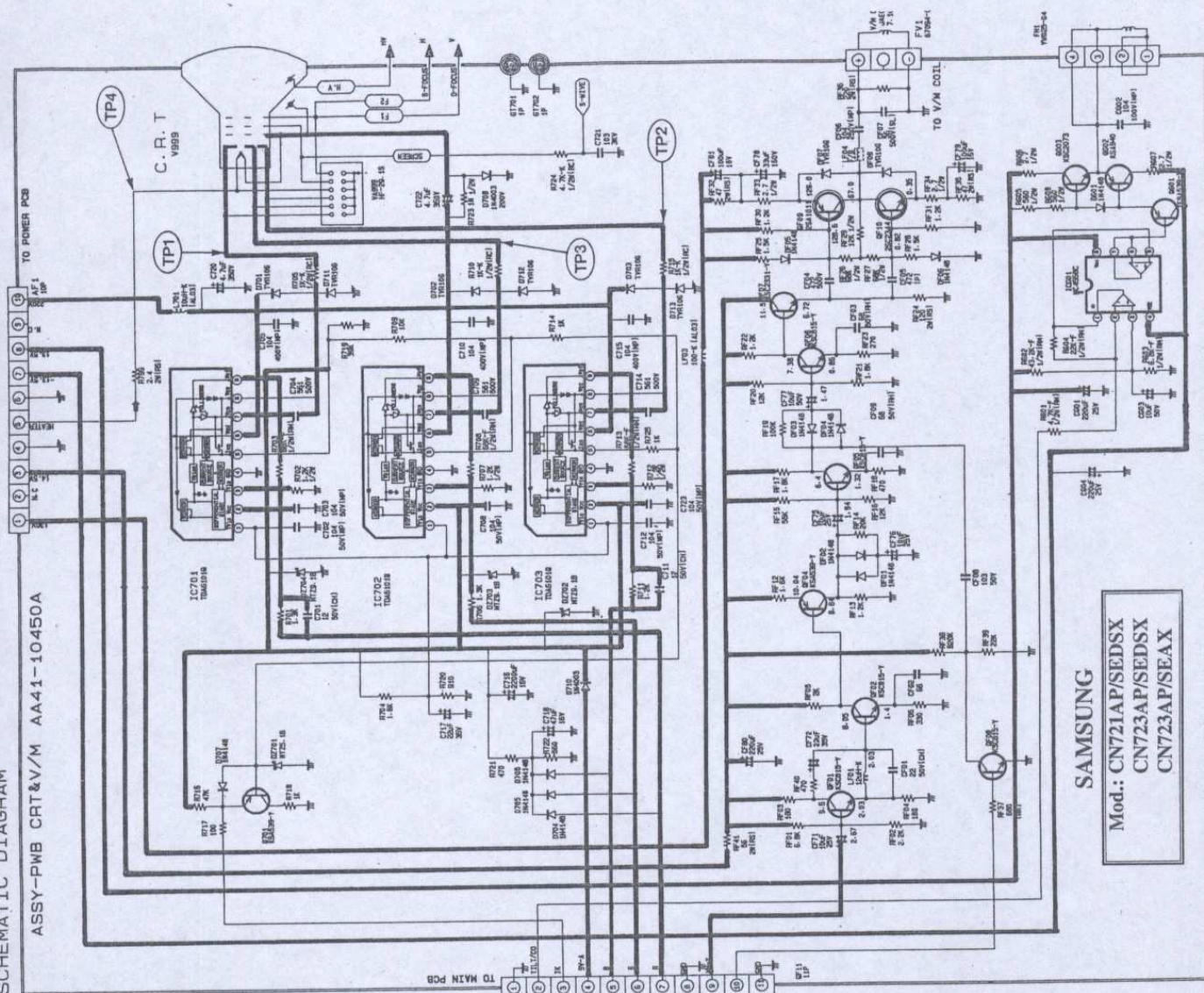
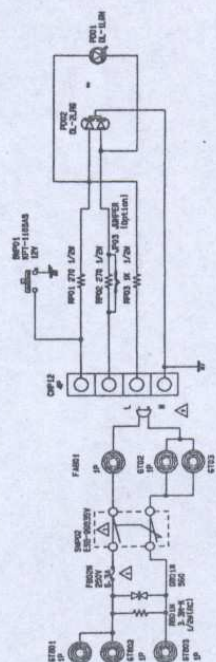


ASSY-A/V(SIDE)

AA41-10562A



ASSY-S/W. POWER



SAMSUNG

Mod.: CN721AP/SEDSX
CN723AP/SEDSX
CN723AP/SEAX