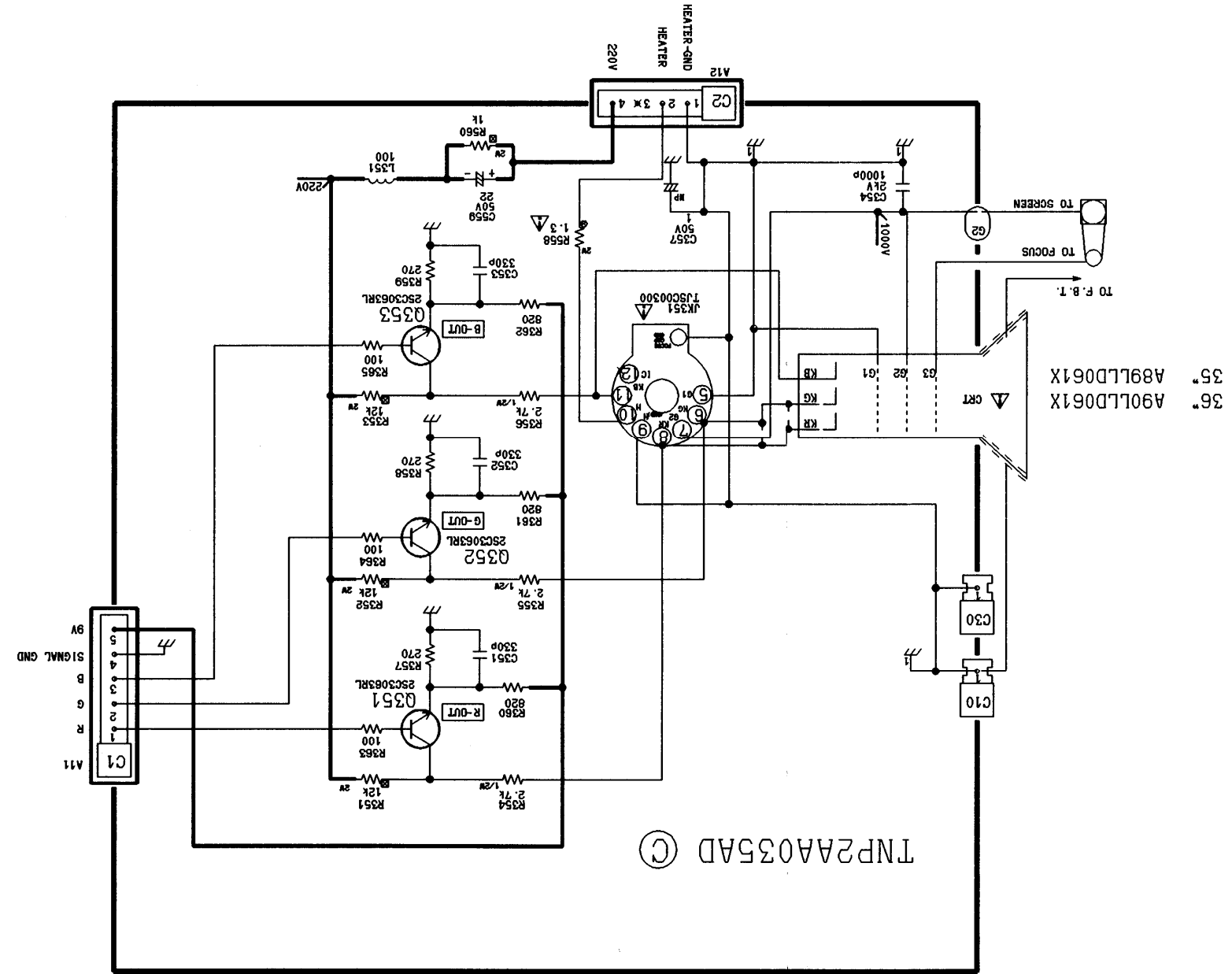
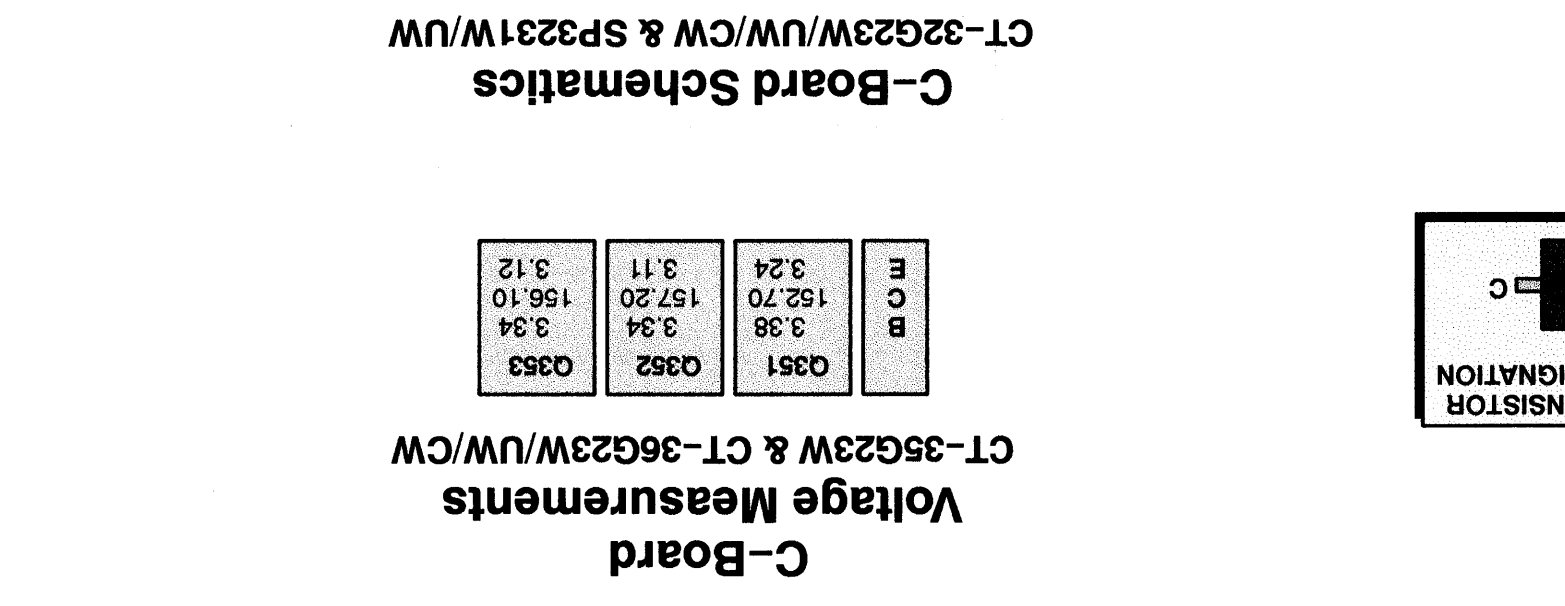


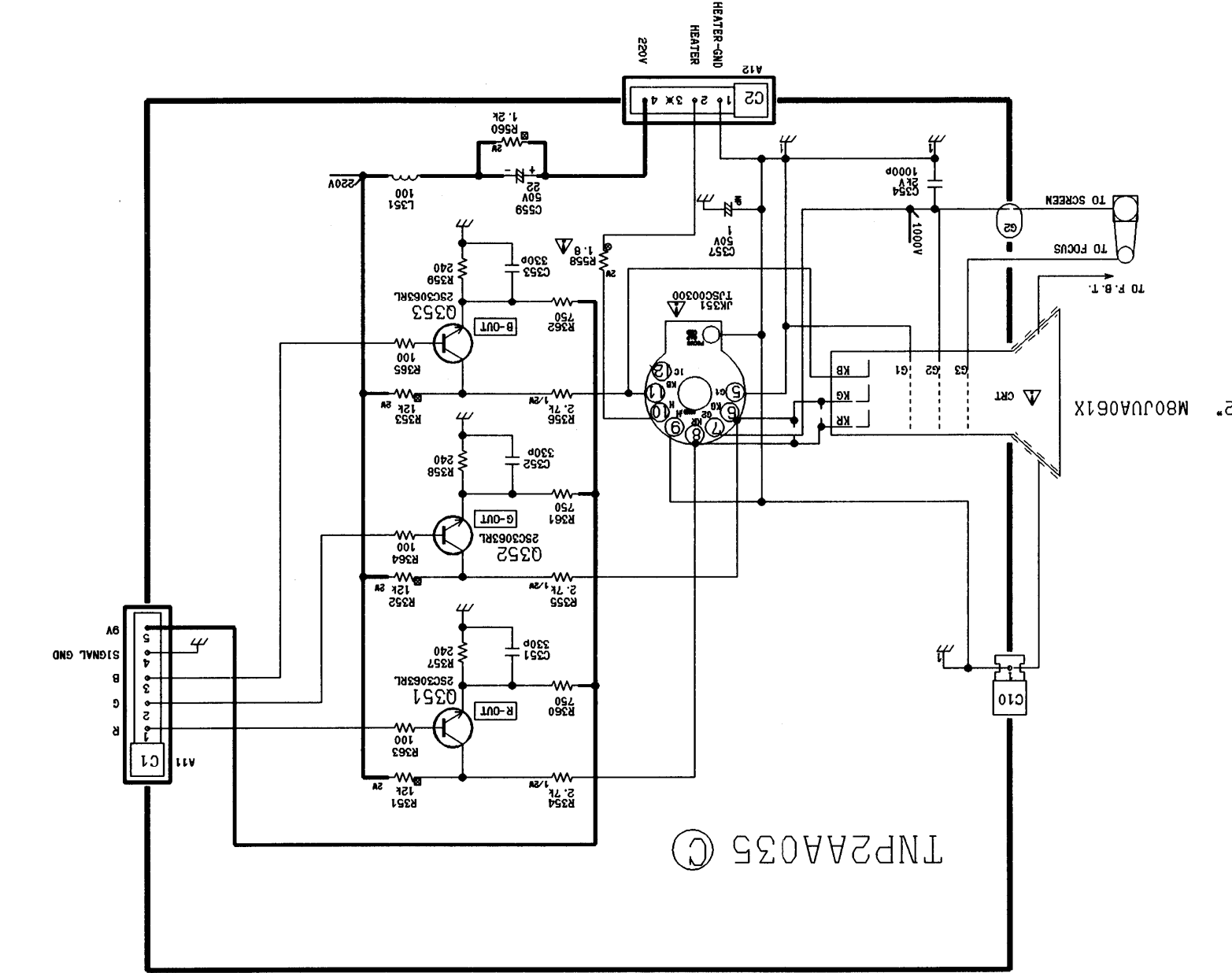
X-Board Schematic
CT-35G23W, CT-36G23W/UW/CW, & CT-32G23W/UW/CW



C-Board Schematics
T-35G23W & CT-36G23W/UW/CW

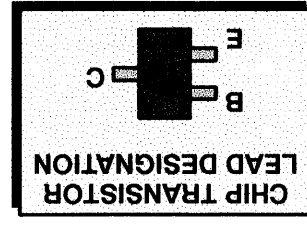


C-Board Schematics




C-Board Voltage Measurements

E	3.06	2.97	3.05
C	157.40	160.40	155.70
B	3.27	3.19	3.24
	Q351	Q352	Q353

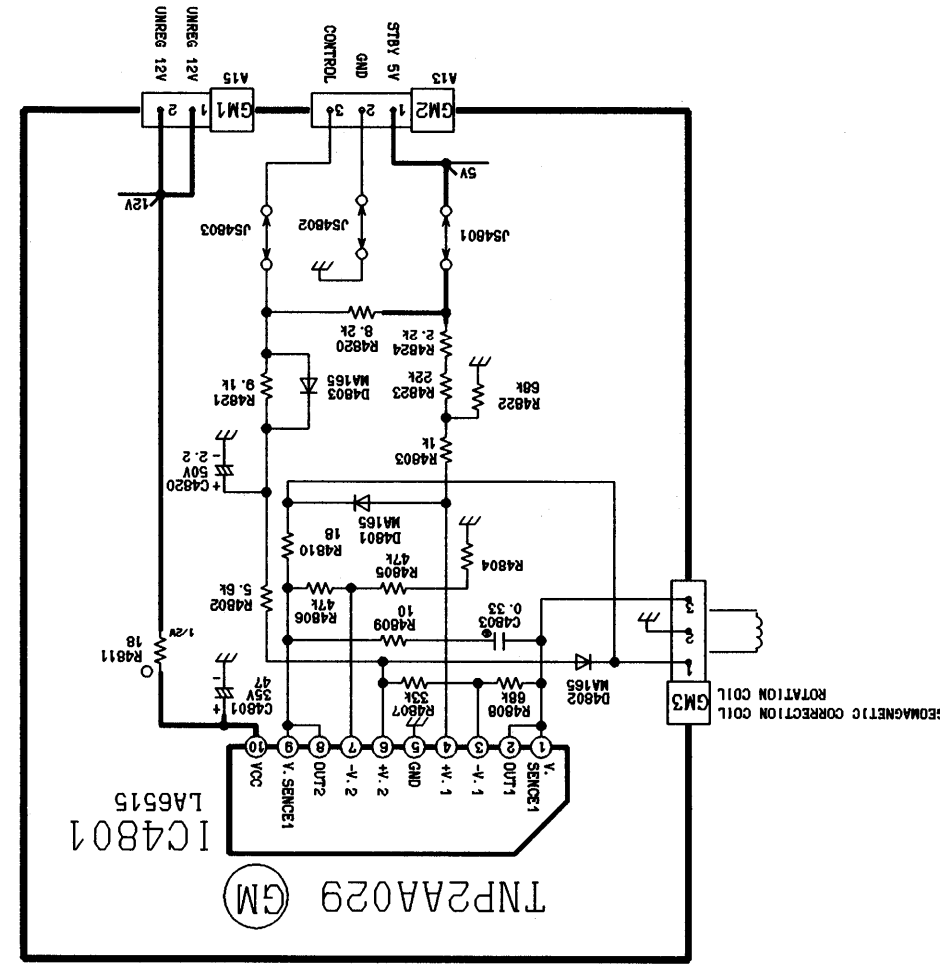


IMPORTANT SAFETY NOTICE

THIS SCHEMATIC DIAGRAM INCORPORATES SPECIAL FEATURES THAT ARE IMPORTANT FOR PROTECTION FROM X-RADIATION, FIRE AND ELECTRICAL SHOCK HAZARDS. WHEN SERVICING IT IS ESSENTIAL THAT ONLY MANUFACTURERS SPECIFIED PARTS BE USED FOR THE CRITICAL COMPONENTS DESIGNATED WITH A  IN THE SCHEMATIC.

GM-Board Voltage Measurements

01	5.66
02	5.66
03	3.75
04	3.77
05	0.00
06	2.87
07	2.85
08	5.74
09	5.74
10	12.44



GM-Board Schematics
CT-35G23W & CT-36G23W/UW/CW

ECB	Q2301	Q2302	Q2303	Q2305	Q2307
1.42	2.10	4.39	0.00	4.61	4.23
4.88	4.90	0.00	0.00	0.00	8.20
ECB	Q2362	Q2409	Q2410	Q3011	Q3012
8.65	0.00	0.00	6.69	2.07	4.01
0.12	0.00	0.00	8.96	4.62	8.96
ECB	Q3013				
3.97					

IC3201	
01	0.00
02	2.30
03	2.86
04	2.47
05	1.26
06	0.00
07	0.00
08	5.10
09	0.00
10	2.33
11	2.35
12	3.46
13	3.93
14	1.47
15	3.73
16	5.08

	IC3002	IC4402
01	0.00	1.64
02	0.00	
03	0.00	
04	0.00	
05	5.63	
06	0.00	
07	0.00	
08	5.59	
09	4.66	
10	8.91	
11	5.59	
12	4.89	

IC3001	
01	4.63
02	0.00
03	3.19
04	0.00
05	3.21
06	3.20
08	0.07
09	4.63
10	0.00
11	4.63
12	0.00
13	8.96
14	4.63
15	0.00
16	4.64

Board Index
A-Board - Main Chassis
C-Board - CRT Board
GM-Board - GM Coil Drive
(35/36" Models Only)
X-Board - AV SW, Comp Filter
Y-Board - PIP Processing
Z-Board - Pincushion Board

03	4.64
04	8.96
05	0.05
06	4.63
07	0.00
08	4.63
09	4.63
10	0.05
11	3.19
12	3.19
13	0.00
14	3.02
15	0.05
16	4.63

01	8.91
02	4.97
03	0.00