


3-7. Power Supply SCHEMATIC DIAGRAMS

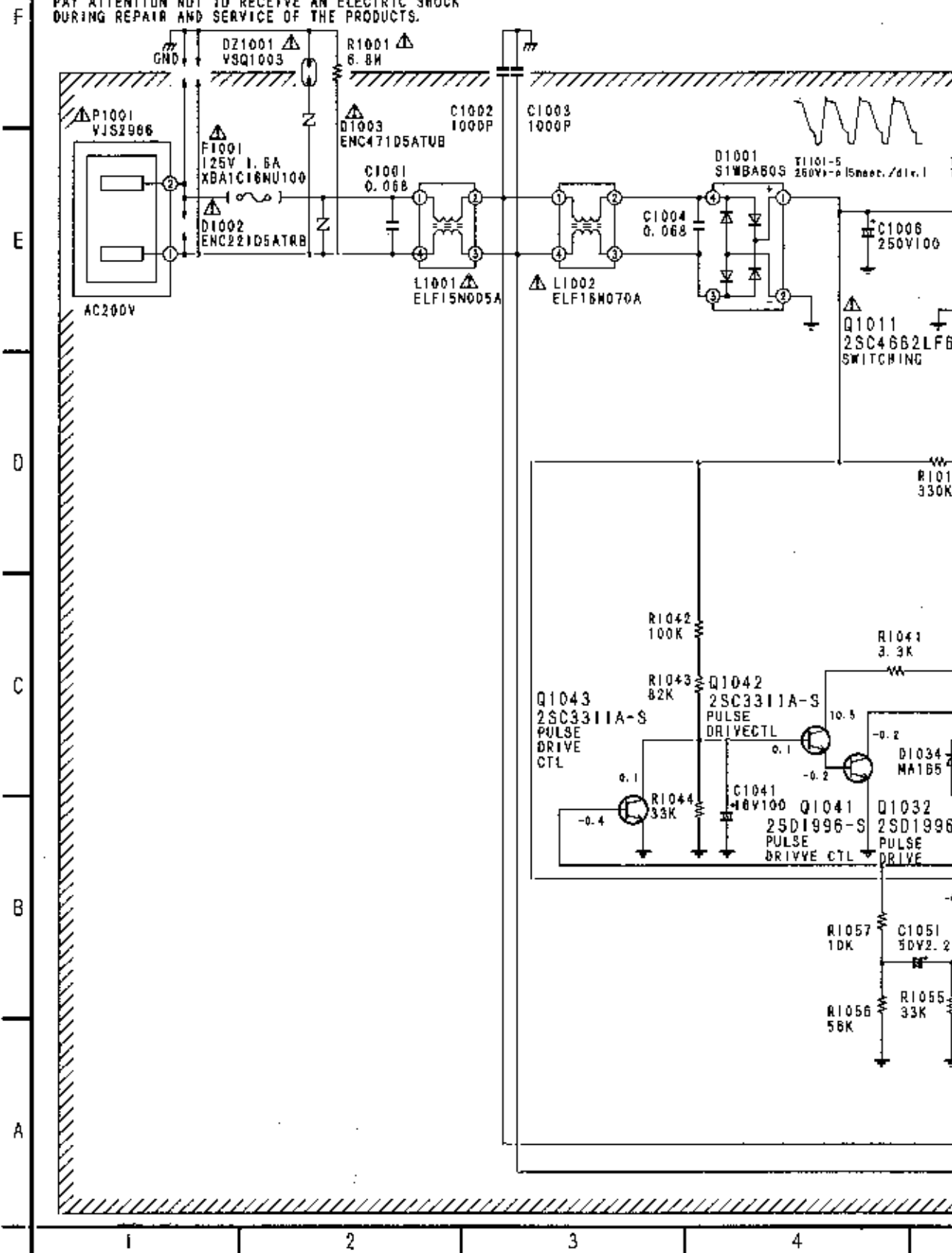
NOTE: DO NOT USE THE PART NUMBER SHOWN ON THIS DRAWING FOR ORDERING. THE CORRECT PART NUMBER IS SHOWN IN THE PARTS LIST, AND MAY BE SLIGHTLY DIFFERENT OR AMENDED SINCE THIS DRAWING WAS PREPARED.
 NOTE: THE MEASUREMENT MODE OF THE DC VOLTAGE IN THE BRACKETS () ON THIS DIAGRAM IS PLAYBACK MODE WITH DVD TEST DISC (TITLE 12) AND, THE DC VOLTAGE OUT OF BRACKETS IS STOP MODE.

CAUTION

THE  MARK INDICATES THE PRIMARY CIRCUIT TO DISTINGUISH THE PRIMARY FROM THE SECONDARY CIRCUIT. PAY ATTENTION NOT TO RECEIVE AN ELECTRIC SHOCK DURING REPAIR AND SERVICE OF THE PRODUCTS.

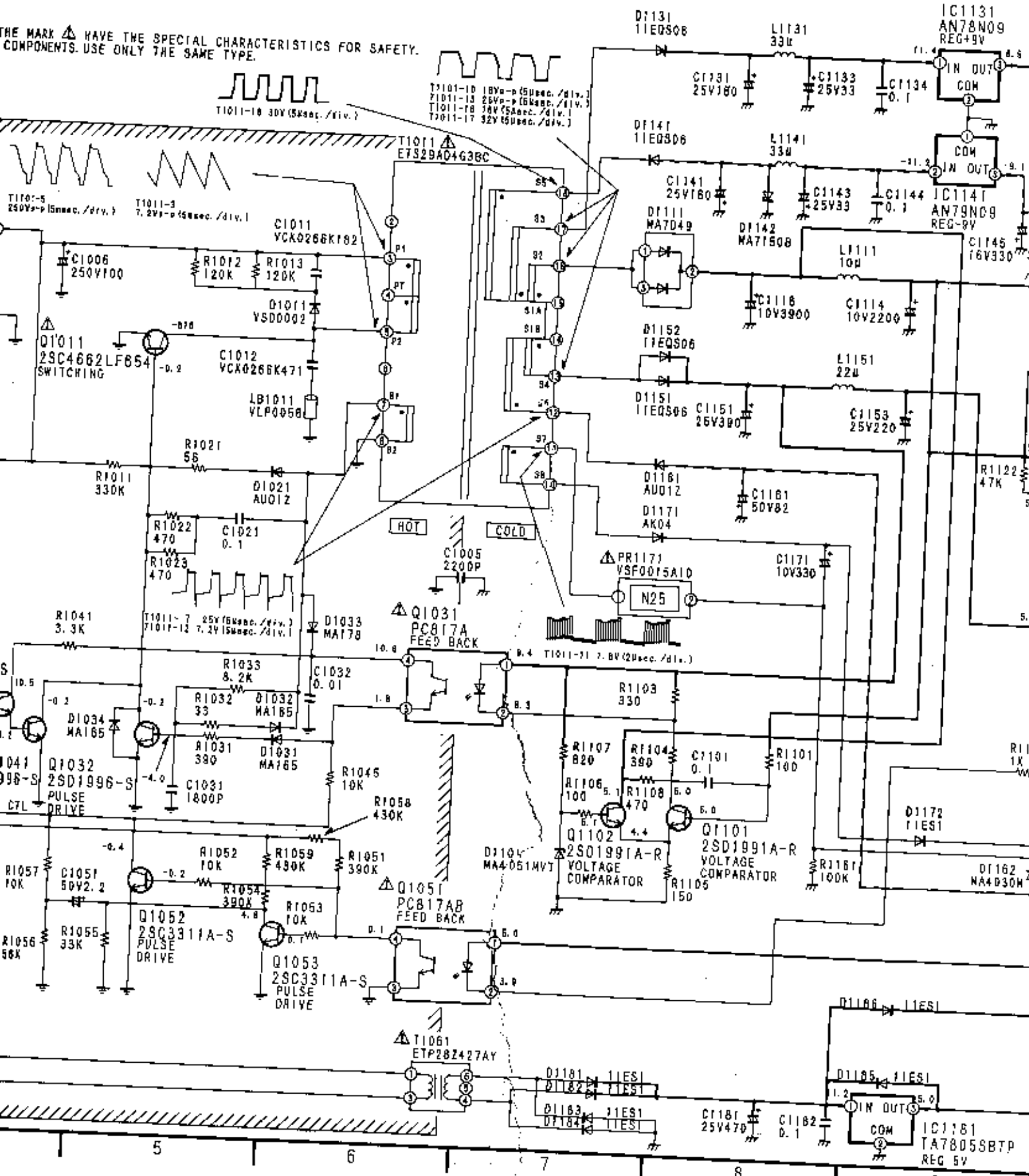
IMPORTANT SAFETY NOTICE:

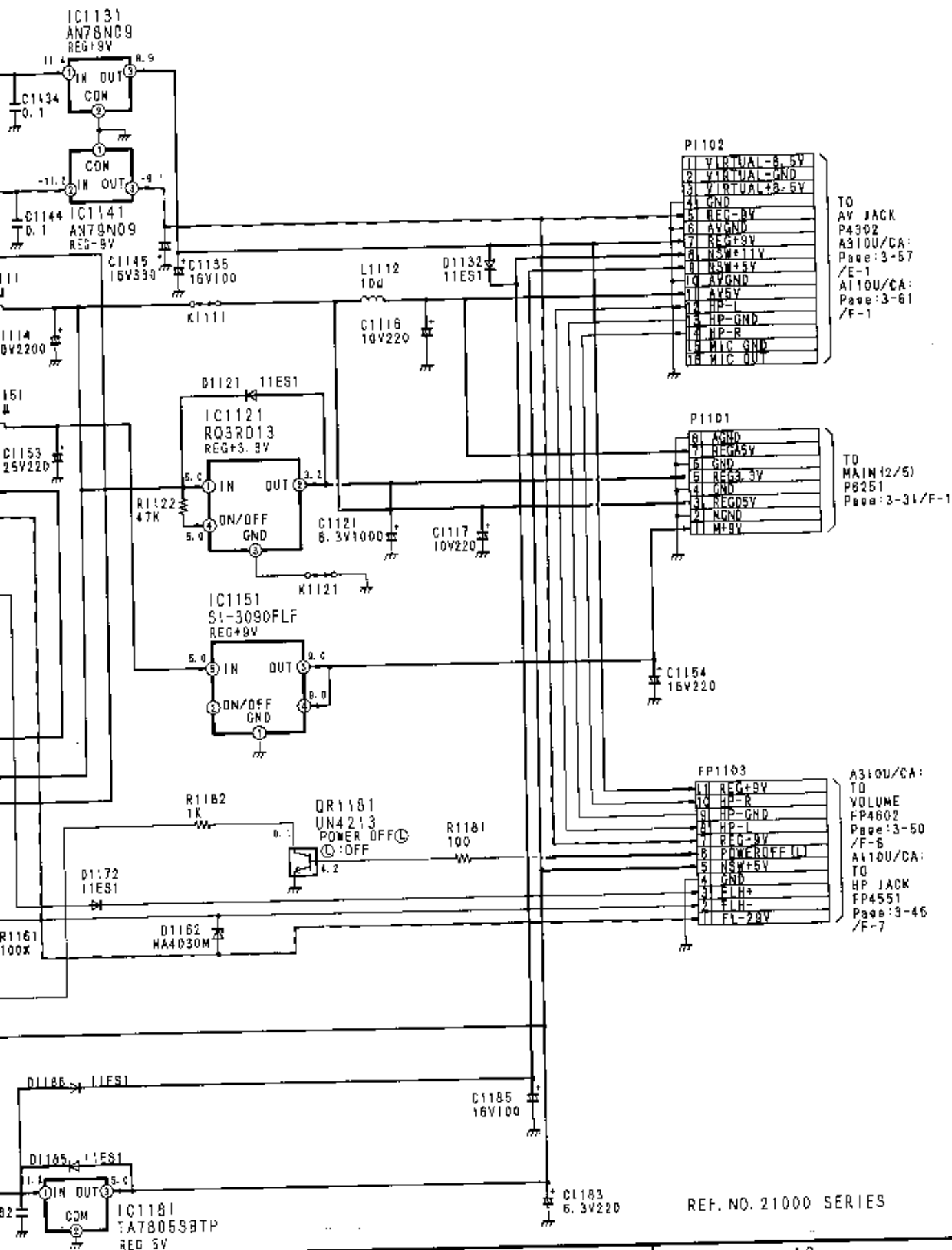
COMPONENTS IDENTIFIED WITH THE MARK  HAVE THE WHEN REPLACING ANY OF THESE COMPONENTS. USE ONLY



PART NUMBER IS SHOWN
 WAS PREPARED.
 PLAYBACK MODE

THE MARK Δ HAVE THE SPECIAL CHARACTERISTICS FOR SAFETY.
 COMPONENTS. USE ONLY THE SAME TYPE.





P1102

1	VIRTUAL -6.5V
2	VIRTUAL -GND
3	VIRTUAL +8.5V
4	GND
5	REG -0V
6	AV GND
7	REG +9V
8	NSW +11V
9	NSW +5V
10	AV GND
11	AV 5V
12	HP -L
13	HP -GND
14	HP -R
15	MIC GND
16	MIC OUT

TO
AV JACK
P4302
A3100/CA:
Page: 3-57
/E-1
A1100/CA:
Page: 3-61
/F-1

P1101

8	AGND
7	REG 5V
6	GND
5	REG 3.3V
4	GND
3	REG 0.5V
2	NGND
1	M+9V

TO
MAIN 12/5)
P6251
Page: 3-31/F-1

FP1103

10	REG +9V
9	HP -R
8	HP -GND
7	HP -L
6	REG -0V
5	POWER OFF (L)
4	NSW +5V
3	GND
2	ELH+
1	ELH-
0	FL -20V

A3100/CA:
TO
VOLUME
FP4602
Page: 3-50
/F-6
A1100/CA:
TO
HP JACK
FP4551
Page: 3-46
/F-7

REF. NO. 2100 SERIES