
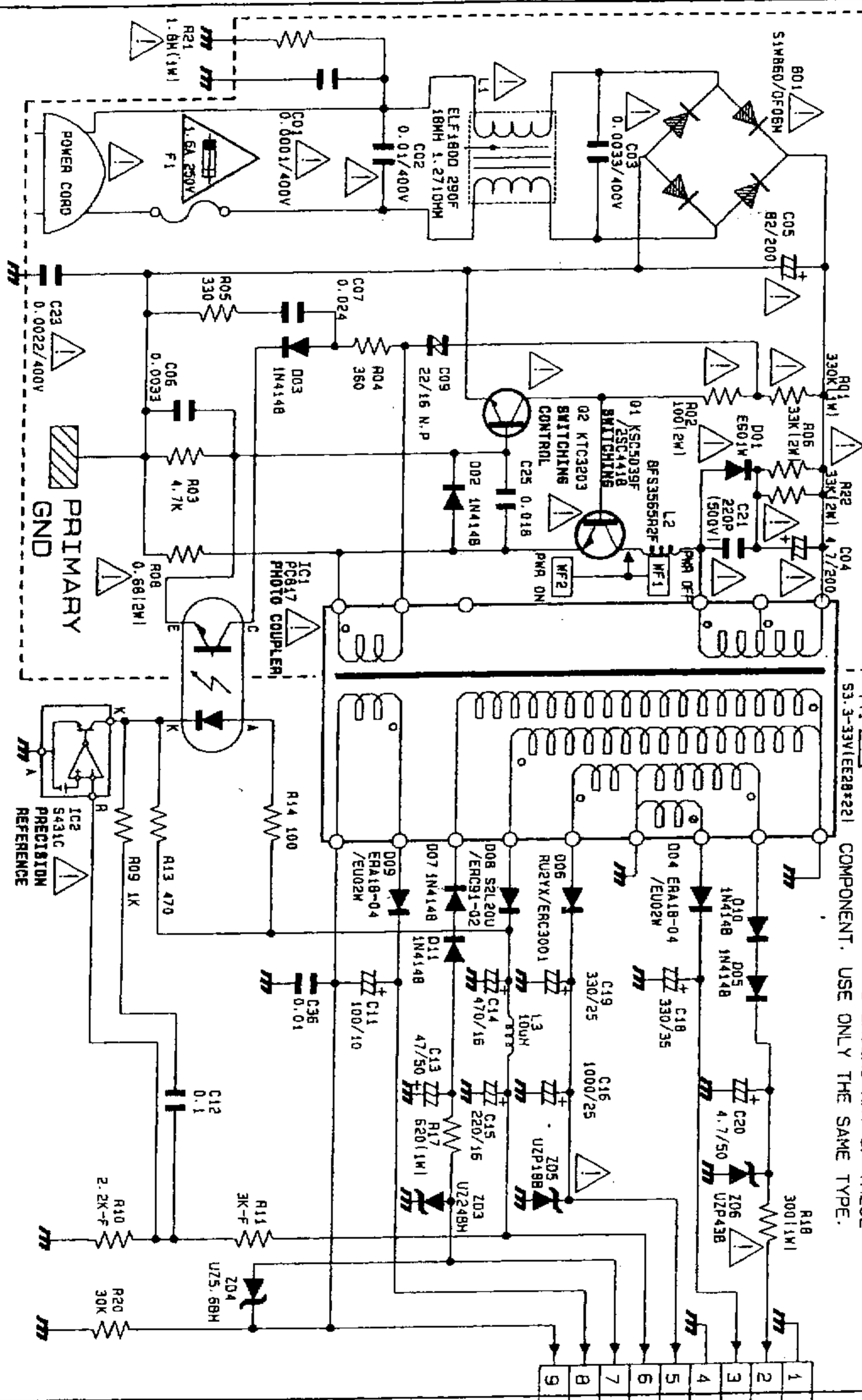


HOT

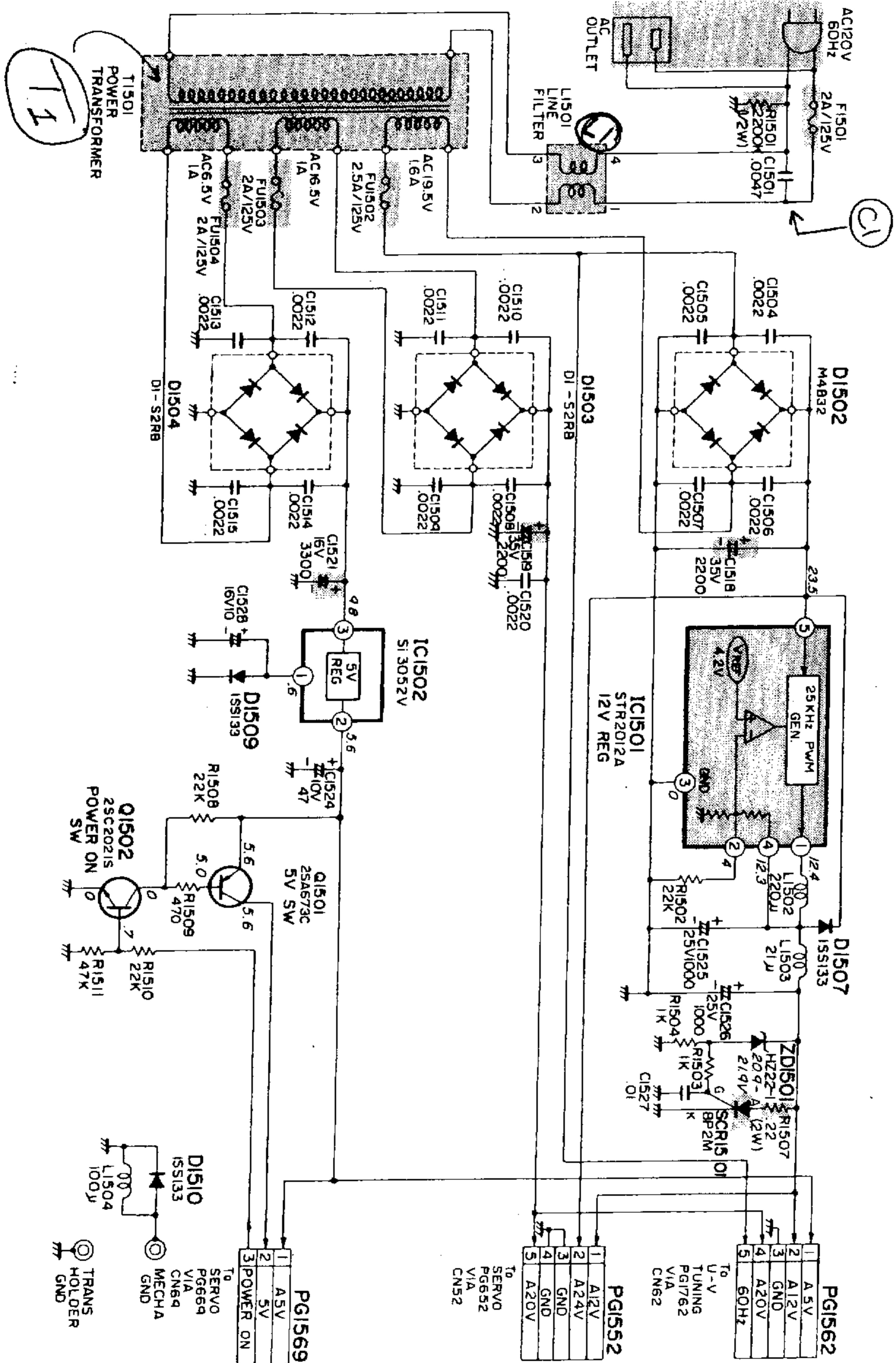
NOTE: IF YOU CHECK THE VOLTAGE FOR PARTS IN HOT CIRCUIT, YOU MUST USE PRIMARY GND AS A COMMON TERMINAL

IMPORTANT SAFETY NOTICE
 COMPONENT IDENTIFIED WITH THE MARK  HAVE THE SPECIAL CHARACTERISTICS FOR SAFETY WHEN REPLACING ANY OF THESE COMPONENT. USE ONLY THE SAME TYPE.



Terminal	Voltage
1	GND 1
2	AL33V
3	AL21V
4	GND 2
5	AL 14V
6	AL5.8V
7	-25V
8	VF+
9	VF-

TO POWER
CN101



RECTIFIER

VK1650 SCHEMATICS/CIRCUIT BOARDS

VOLTAGES TAKEN IN THE SP PLAY MODE
() RECORD MODE

cial handling techniques described under
"Electrostatically Sensitive (ES) Devices" in
the Servicing Precautions section of this serv-
ice data.

SPECIAL
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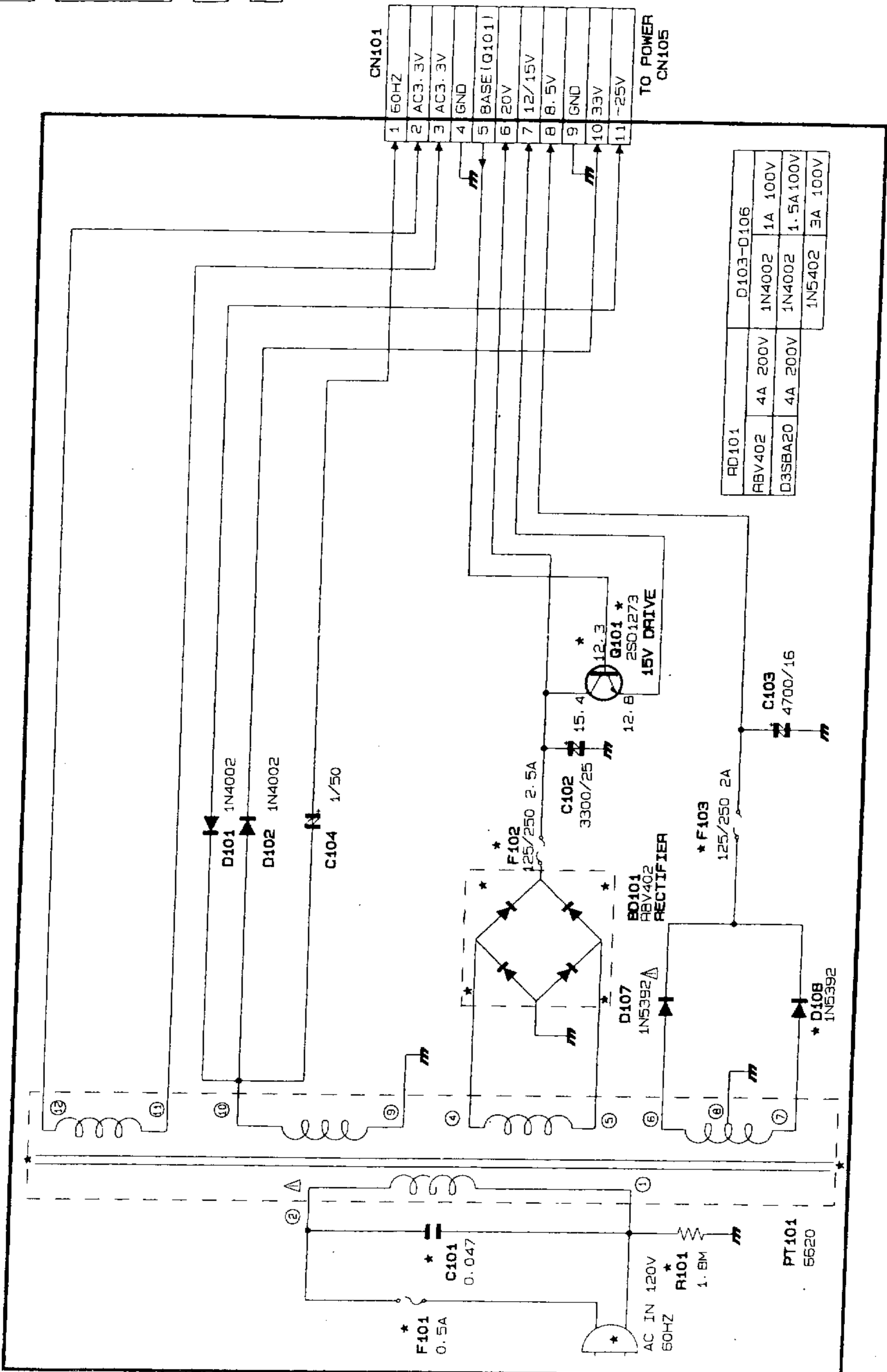
VOLTAGE
MODE (

REFER TO
VOLTAGE

2-V5

2-V6

REGULATOR SCHEMATIC



CN101

1	60HZ
2	AC3.3V
3	AC3.3V
4	GND
5	BASE (Q101)
6	20V
7	12/15V
8	8.5V
9	GND
10	33V
11	-25V

TO POWER
CN105

RD101

D103-D106	1N4002	1A	100V
RBV402	4A	200V	
D3SBA20	4A	200V	
1N5402	3A	100V	

2-V6

2-V5