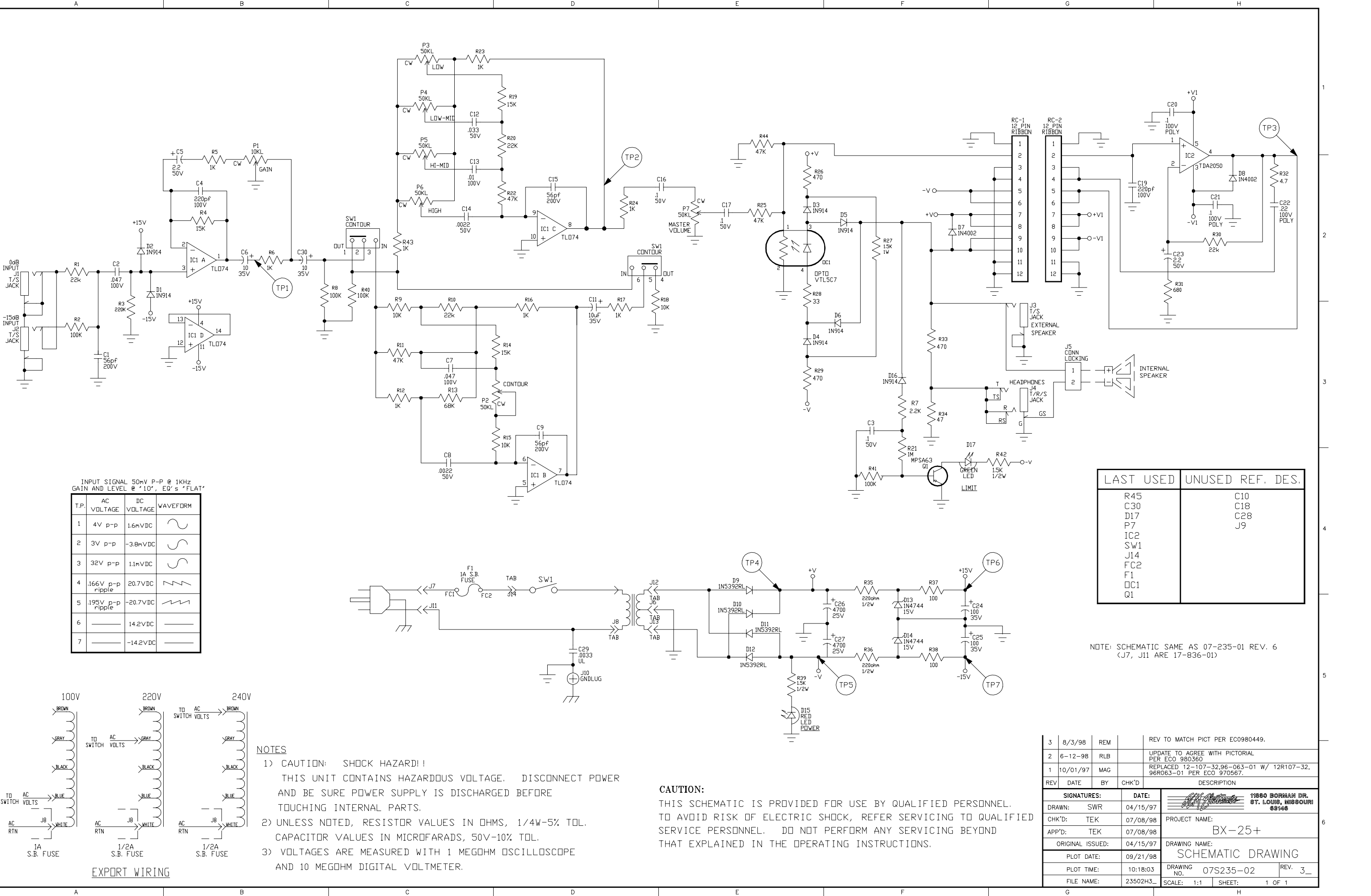
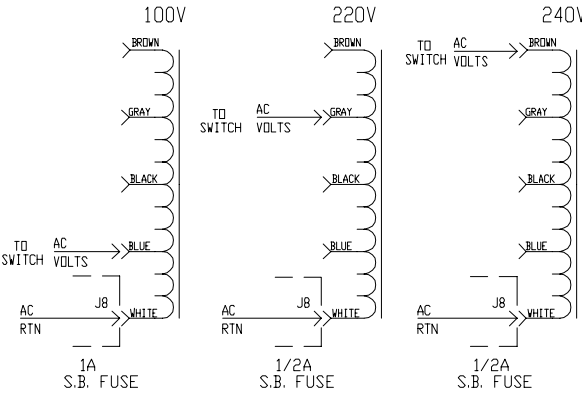




INPUT SIGNAL 50mV P-P @ 1KHz
GAIN AND LEVEL @ '10', EQ's 'FLAT'

T.P.	AC VOLTAGE	DC VOLTAGE	WAVEFORM
1	4V p-p	1.6mVDC	
2	3V p-p	-3.8mVDC	
3	32V p-p	1.1mVDC	
4	166V p-p ripple	20.7VDC	
5	195V p-p ripple	-20.7VDC	
6	—	14.2VDC	—
7	—	-14.2VDC	—



EXPORT WIRING

NOTES

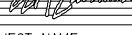
- 1) CAUTION: SHOCK HAZARD!!
THIS UNIT CONTAINS HAZARDOUS VOLTAGE. DISCONNECT POWER AND BE SURE POWER SUPPLY IS DISCHARGED BEFORE TOUCHING INTERNAL PARTS.
- 2) UNLESS NOTED, RESISTOR VALUES IN OHMS, 1/4W-5% TOL. CAPACITOR VALUES IN MICROFARADS, 50V-10% TOL.
- 3) VOLTAGES ARE MEASURED WITH 1 MEGOHM OSCILLOSCOPE AND 10 MEGOHM DIGITAL VOLTMETER.

CAUTION:

THIS SCHEMATIC IS PROVIDED FOR USE BY QUALIFIED PERSONNEL. TO AVOID RISK OF ELECTRIC SHOCK, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL. DO NOT PERFORM ANY SERVICING BEYOND THAT EXPLAINED IN THE OPERATING INSTRUCTIONS.

LAST USED	UNUSED REF. DES.
R45	C10
C30	C18
D17	C28
P7	J9
IC2	
SW1	
J14	
FC2	
F1	
Q1	

NOTE: SCHEMATIC SAME AS 07-235-01 REV. 6
(J7, J11 ARE 17-836-01)

3	8/3/98	REM		REV TO MATCH PICT PER EC0980449.
2	6-12-98	RLB		UPDATE TO AGREE WITH PICTORIAL PER ECO 980360
1	10/01/97	MAG		REPLACED 12-107-32.96-063-01 W/ 12R107-32.96R063-01 PER ECO 970567.
REV	DATE	BY	CHK'D	DESCRIPTION
SIGNATURES:		DATE:		 11880 BORMAN DR. ST. LOUIS, MISSOURI 63146
DRAWN: SWR		04/15/97		
CHK'D: TEK		07/08/98		
APP'D: TEK		07/08/98		
ORIGINAL ISSUED:		04/15/97		DRAWING NAME: BX-25+
PLOT DATE:		09/21/98		DRAWING NAME: SCHEMATIC DRAWING
PLOT TIME:		10:18:03		DRAWING NO. 07S235-02 REV. 3__
FILE NAME:		23502H3__		SCALE: 1:1 SHEET: 1 OF 1