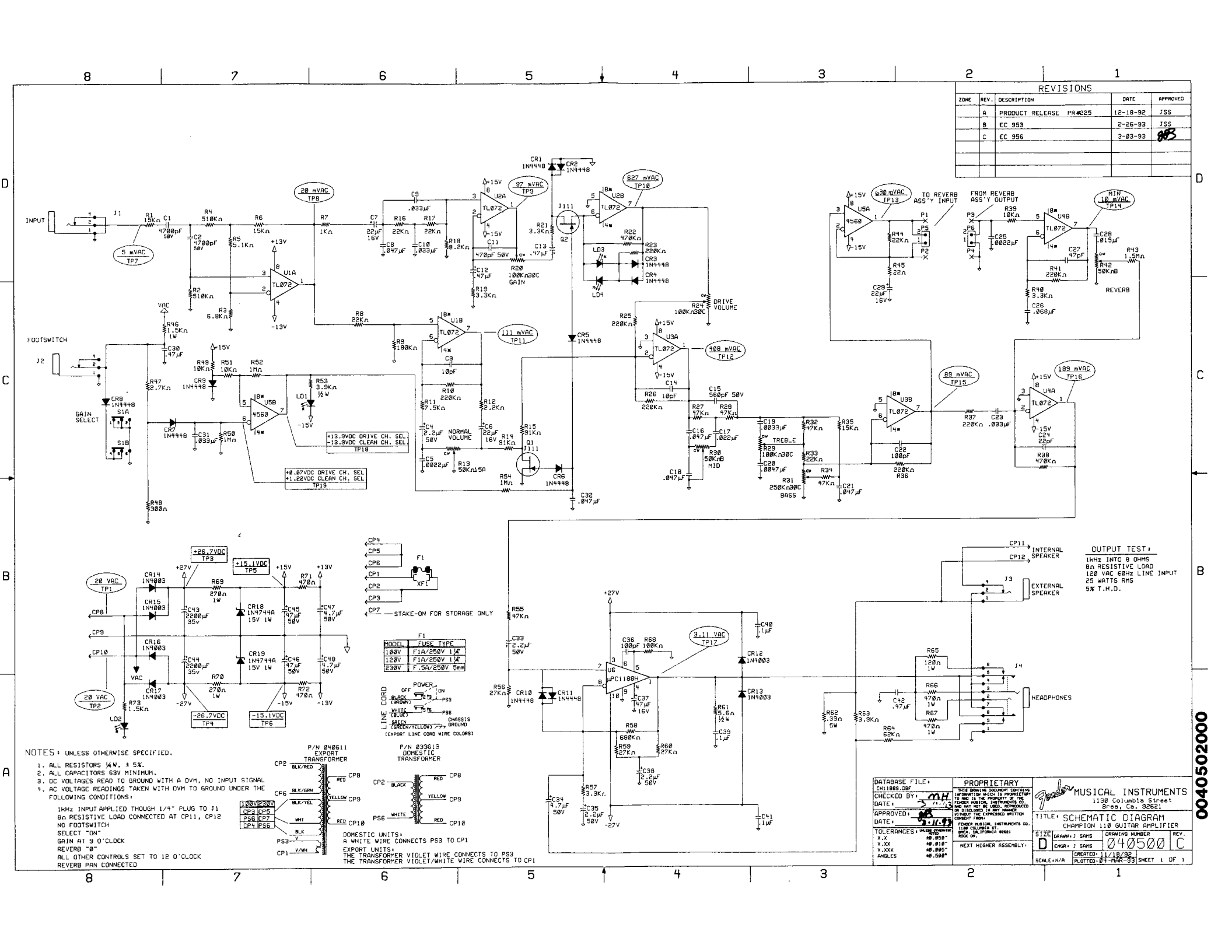
REVISIONS
ZONE | REV. | DESCRIPTION | DATE | APPROVED
A | PRODUCT RELEASE PR#225 | 12-18-92 | JSS
B | EC 953 | 2-26-93 | JSS
C | EC 956 | 3-03-93 | JSS
INPUT
FOOTSWITCH
GAIN SELECT
NORMAL VOLUME
DRIVE VOLUME
TREBLE
MID
BASS
REVERB
TO REVERB ASS'Y INPUT
FROM REVERB ASS'Y OUTPUT
+13.9VDC DRIVE CH. SEL
-13.9VDC CLEAN CH. SEL
+0.07VDC DRIVE CH. SEL
+1.22VDC CLEAN CH. SEL
STAKE-ON FOR STORAGE ONLY
INTERNAL SPEAKER
EXTERNAL SPEAKER
HEADPHONES
OUTPUT TEST:
1kHz INTO 8 OHMS
8Ω RESISTIVE LOAD
120 VAC 60Hz LINE INPUT
25 WATTS RMS
5% T.H.D.
P/N 040611 EXPORT TRANSFORMER
P/N 033613 DOMESTIC TRANSFORMER
DOMESTIC UNITS:
A WHITE WIRE CONNECTS PS3 TO CP1
EXPORT UNITS:
THE TRANSFORMER VIOLET WIRE CONNECTS TO PS3
THE TRANSFORMER VIOLET/WHITE WIRE CONNECTS TO CP1
NOTES: UNLESS OTHERWISE SPECIFIED.
1. ALL RESISTORS ¼W, ± 5%.
2. ALL CAPACITORS 63V MINIMUM.
3. DC VOLTAGES READ TO GROUND WITH A DVM, NO INPUT SIGNAL
4. AC VOLTAGE READINGS TAKEN WITH DVM TO GROUND UNDER THE FOLLOWING CONDITIONS:
1kHz INPUT APPLIED THOUGH 1/4" PLUG TO J1
8Ω RESISTIVE LOAD CONNECTED AT CP11, CP12
NO FOOTSWITCH
SELECT "ON"
GAIN AT 9 O'CLOCK
REVERB "0"
ALL OTHER CONTROLS SET TO 12 O'CLOCK
REVERB PAN CONNECTED
DATABASE FILE: CH1188S.DBF
CHECKED BY: MH 3-11-93
APPROVED: JSS 3.16.93
PROPRIETARY
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NEXT HIGHER ASSEMBLY:
FENDER MUSICAL INSTRUMENTS
1130 Columbia Street
Brea, Co. 92621
TITLE: SCHEMATIC DIAGRAM
CHAMPION 110 GUITAR AMPLIFIER
SIZE D
DRAWN: J SAMS
ENGR: J SAMS
DRAWING NUMBER 040500
REV. C
SCALE: N/A
CREATED: 11/18/92
PLOTTED: 24-MAR-93
SHEET 1 OF 1
0040502000