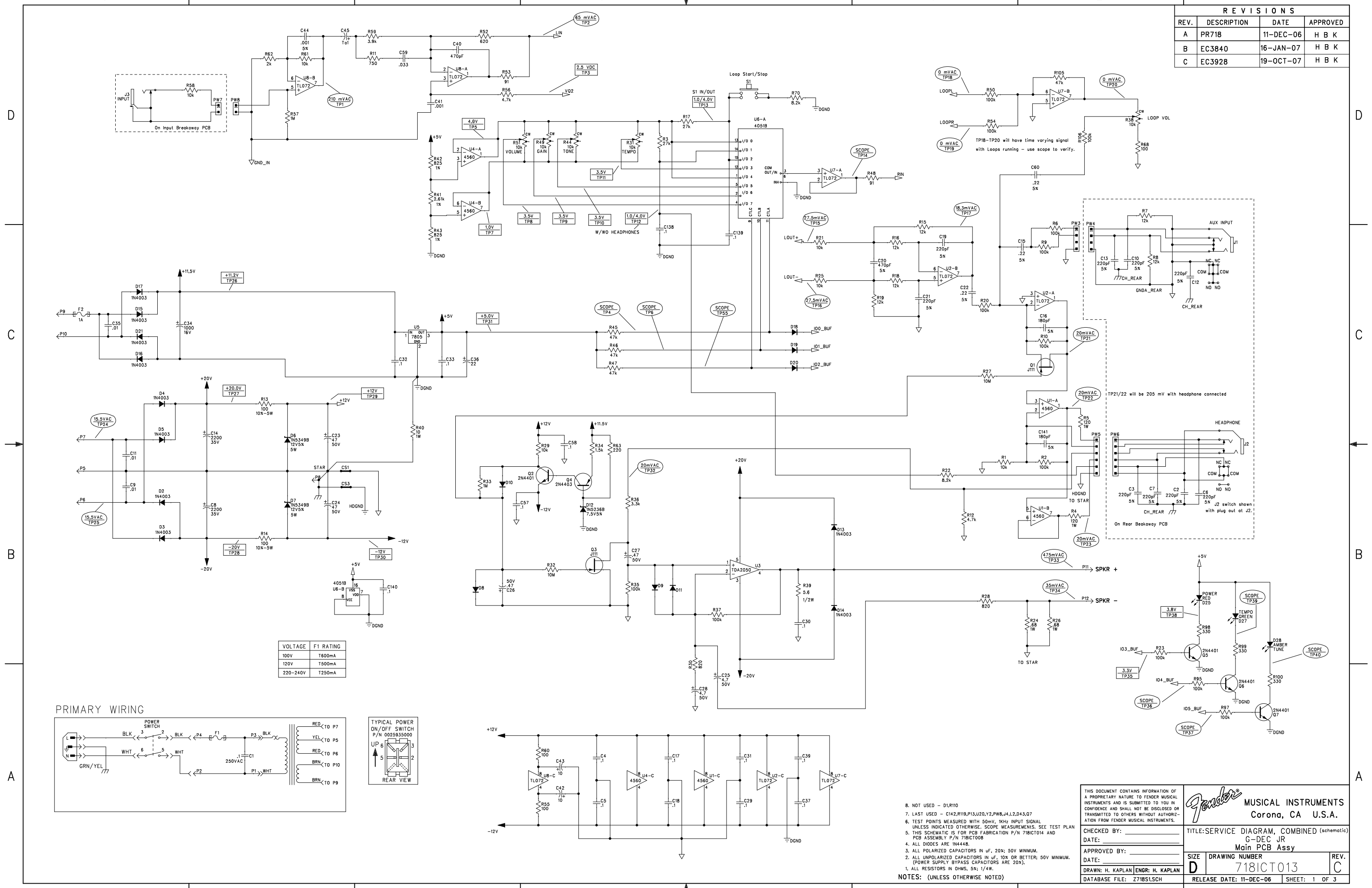


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PR718	11-DEC-06	H B K
B	EC3840	16-JAN-07	H B K
C	EC3928	19-OCT-07	H B K



D

C

B

A

D

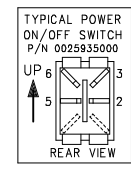
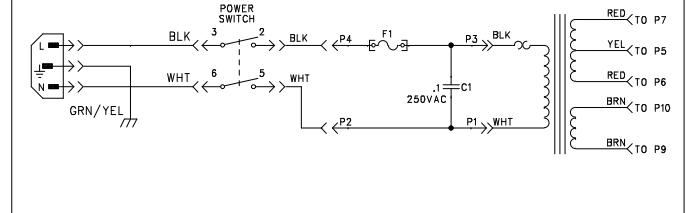
C

B

A

VOLTAGE	F1 RATING
100V	T600mA
120V	T500mA
220-240V	T250mA

PRIMARY WIRING



- NOT USED - D1R10
- LAST USED - C142,R19,P13,U20,Y2,PW8,J4,L2,D43,O7
- TEST POINTS MEASURED WITH 50mV, 1KHz INPUT SIGNAL UNLESS INDICATED OTHERWISE. SCOPE MEASUREMENTS. SEE TEST PLAN
- THIS SCHEMATIC IS FOR PCB FABRICATION P/N 718ICT014 AND PCB ASSEMBLY P/N 718ICT008
- ALL DIODES ARE 1N4448.
- ALL POLARIZED CAPACITORS IN uF, 20%; 50V MINIMUM.
- ALL UNPOLARIZED CAPACITORS IN uF, 10% OR BETTER; 50V MINIMUM. (POWER SUPPLY BYPASS CAPACITORS ARE 20%).
- ALL RESISTORS IN OHMS, 5%; 1/4W.

NOTES: (UNLESS OTHERWISE NOTED)

THIS DOCUMENT CONTAINS INFORMATION OF A PROPRIETARY NATURE TO FENDER MUSICAL INSTRUMENTS AND IS SUBMITTED TO YOU IN CONFIDENCE AND SHALL NOT BE DISCLOSED OR TRANSMITTED TO OTHERS WITHOUT AUTHORIZATION FROM FENDER MUSICAL INSTRUMENTS.

Fender MUSICAL INSTRUMENTS
Corona, CA U.S.A.

TITLE: SERVICE DIAGRAM, COMBINED (schematic)
G-DEC JR
Main PCB Assy

CHECKED BY: _____
DATE: _____

APPROVED BY: _____
DATE: _____

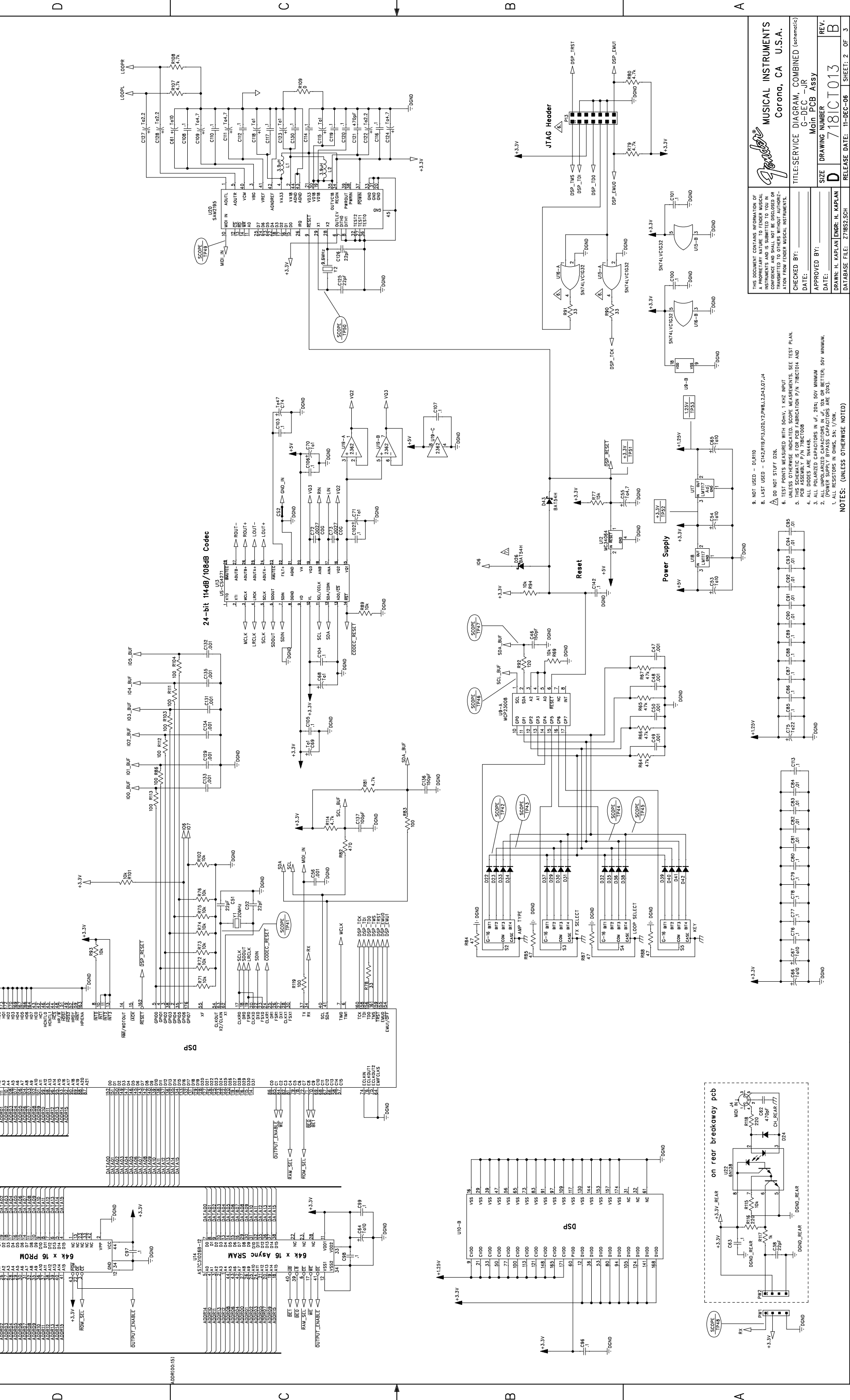
DRAWN: H. KAPLAN ENGR: H. KAPLAN
DATABASE FILE: 2718S1.SCH

SIZE: **D** DRAWING NUMBER: 718ICT013
REV: **C**

RELEASE DATE: 11-DEC-06 SHEET: 1 OF 3

REV.	DESCRIPTION	DATE	APPROVED
A	PR718	11-DEC-06	H B K
B	EC3840	16-JAN-07	H B K

REV.	DESCRIPTION	DATE	APPROVED
A	PR718	11-DEC-06	H B K
B	EC3840	16-JAN-07	H B K



THIS DOCUMENT CONTAINS INFORMATION OF A PROPRIETARY NATURE TO FEMER MUSICAL INSTRUMENTS AND IS SUBMITTED TO YOU IN CONFIDENCE AND SHALL NOT BE DISCLOSED OR REPRODUCED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF FEMER MUSICAL INSTRUMENTS.

CHECKED BY: _____
DATE: _____

APPROVED BY: _____
DATE: _____

DRAWN: H. KAPLAN ENGR: H. KAPLAN
DATABASE FILE: Z71852.SCH

MUSICAL INSTRUMENTS
Corona, CA U.S.A.

TITLE: SERVICE DIAGRAM, COMBINED (schematic)
G-DEC -JR
Main PCB Assy

SIZE: DRAWING NUMBER
D 718ICT013

REV. B
RELEASE DATE: 11-DEC-06 SHEET: 2 OF 3

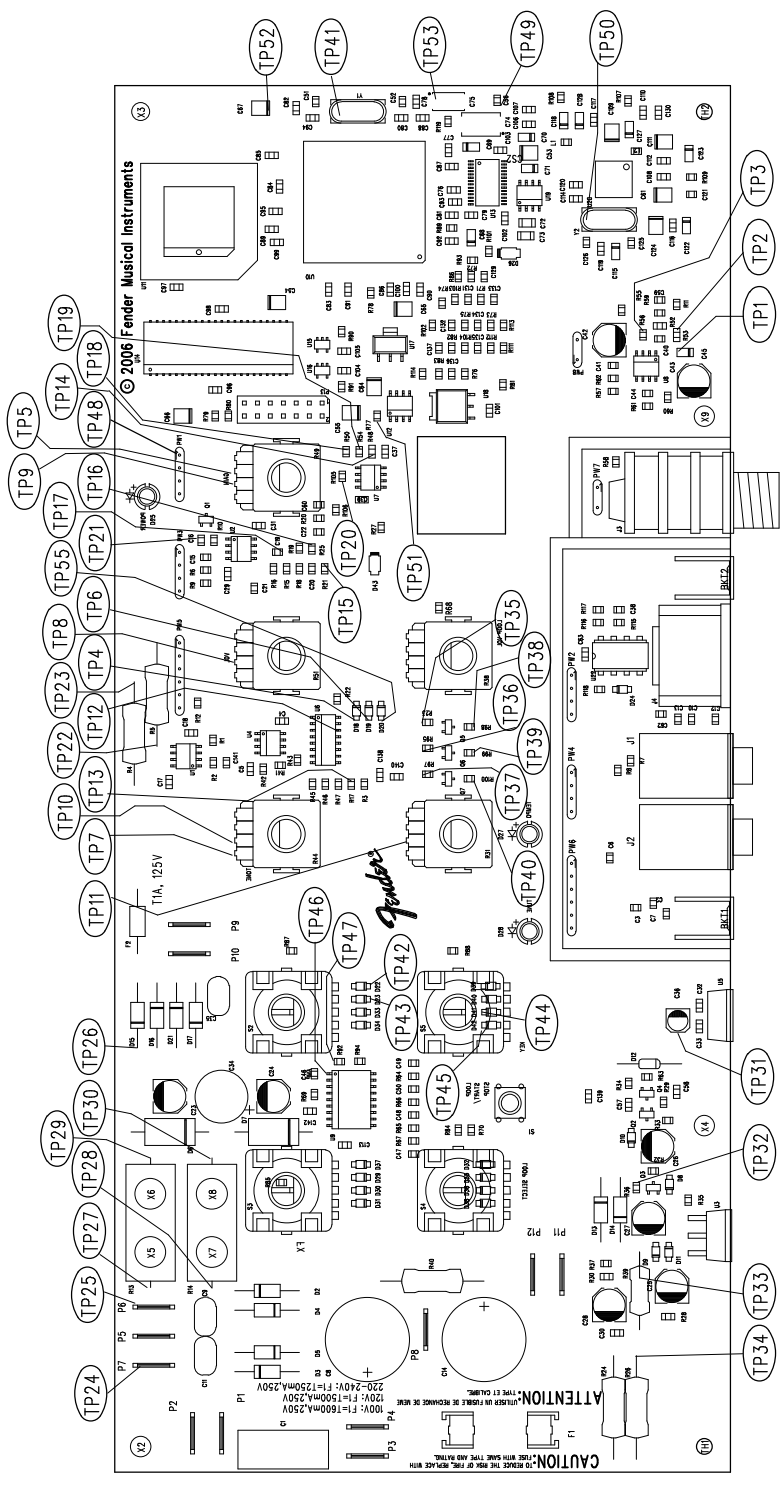
9. NOT USED - D1R10
B. LAST USED - C42, R18, P13, U20, Y2, PWB13, D43, Q7, J4
C. DO NOT STUFF D26.
D. TEST POINTS MEASURED WITH 50mV, 1 KHZ INPUT
E. UNLESS OTHERWISE INDICATED, SCOPE MEASUREMENTS, SEE TEST PLAN.
F. THIS SCHEMATIC IS FOR PCB FABRICATION P/N 718ICT014 AND PCB ASSEMBLY P/N 718ICT008
G. ALL POLARIZED CAPACITORS ARE 50V MINIMUM
H. ALL UNPOLARIZED CAPACITORS IN U6, U9, OR BETTER, 50V MINIMUM.
I. (POWER SUPPLY BYPASS CAPACITORS ARE 20%).
J. ALL RESISTORS IN OHMS, EX: 1/10W.

NOTES: (UNLESS OTHERWISE NOTED)

8 7 6 5 4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PR718	11-DEC-06	H B K
B	EC3280	16-JAN-07	H B K
C	EC3928	19-OCT-07	H B K

D C B A



FILM/DWG: SERVICE DIAGRAM
 DATABASE: Z718P.PCB DATE: 19-OCT-07

THIS DOCUMENT CONTAINS INFORMATION OF A PROPRIETARY NATURE TO FENDER MUSICAL INSTRUMENTS AND IS SUBMITTED TO YOU IN CONFIDENCE AND SHALL NOT BE DISCLOSED OR TRANSMITTED TO OTHERS WITHOUT AUTHORIZATION FROM FENDER MUSICAL INSTRUMENTS.

CHECKED BY: _____
 DATE: _____

APPROVED BY: _____
 DATE: _____

DRAWN: H. Kaplan ENGR: H. Kaplan
 DATABASE FILE: Z718P.PCB

MUSICAL INSTRUMENTS
 Corona, CA U.S.A.

TITLE: SERVICE DIAGRAM, COMBINED (PCB Assy)
 G-DEC JR
 Main PCB Assy

SIZE: C DRAWING NUMBER: 718ICT013 REV: C
 RELEASE DATE: 05-DEC-06 SHEET 3 OF 3

1. SEE SHEET 1 FOR TEST POINT VALUES AND FUNCTIONS.
 NOTES: (UNLESS OTHERWISE NOTED)

8 7 6 5 4 3 2 1