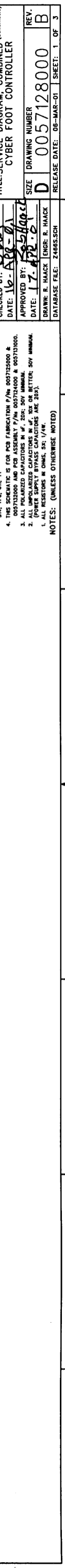
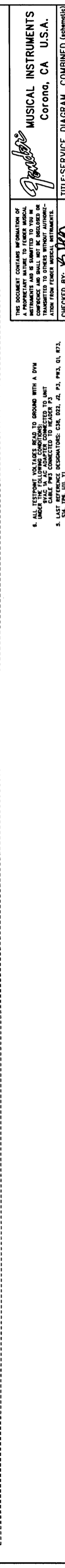
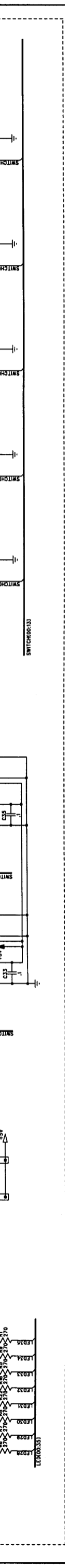
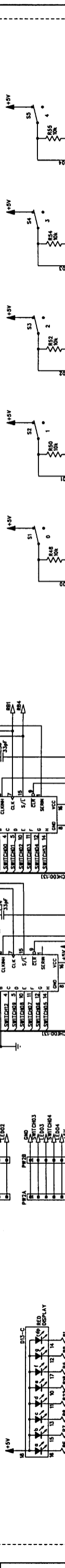
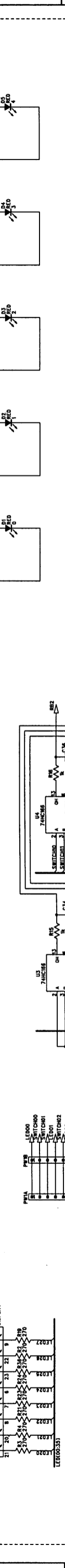
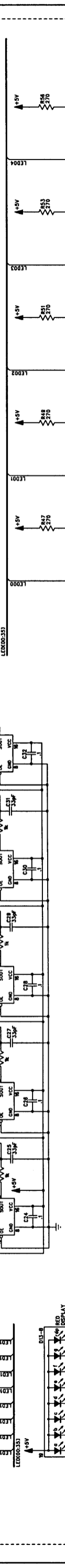
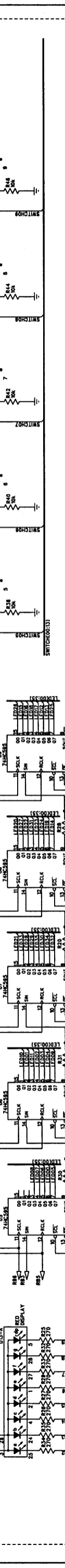
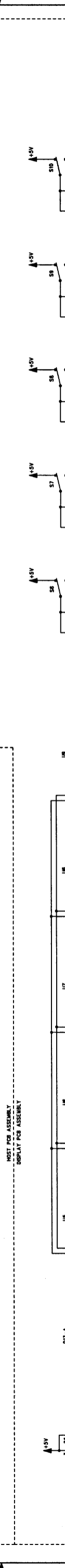
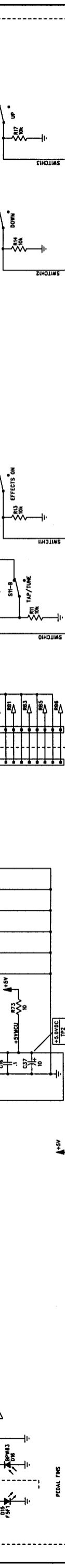
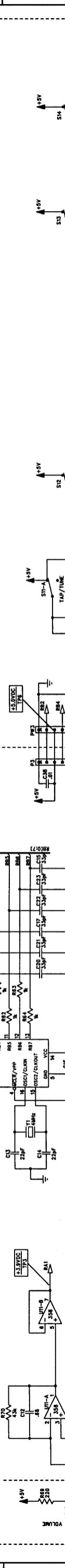
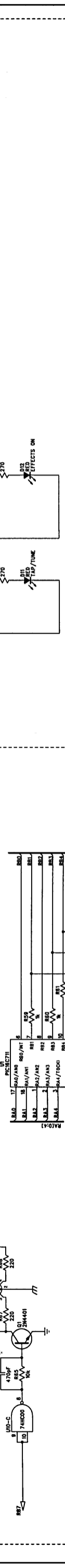
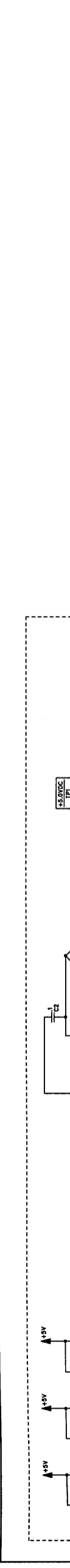


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PR466	06-MAR-01	R B H
B	EC 2649	16-APR-01	R B H



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CHECKED BY: *[Signature]*
DATE: 16-APR-01

APPROVED BY: *[Signature]*
DATE: 17-APR-01

DRAWN: B. HAACK, LANGE, R. HAACK
DATABASE FILE: 24665.SCH

MUSICAL INSTRUMENTS
Corona, CA U.S.A.

TITLE: SERVICE DIAGRAM, COMBINED CYBER FOOT CONTROLLER

SIZE: D
DRAWING NUMBER: 0057128000

REV. B
RELEASE DATE: 06-MAR-01
SHEET: 1 OF 3

6. ALL TESTPOINT VOLTAGES READ TO GROUND WITH A DVW UNDER THE FOLLOWING CONDITIONS:
1. POWER SUPPLY VOLTAGES COMPLETED TO THE UNIT.
2. ALL POLARIZED CAPACITORS IN P.C.B. 20V, 50V MINIMUM.
3. ALL POLARIZED CAPACITORS IN P.C.B. 20V, 50V MINIMUM.
4. ALL RESISTORS IN OHMS, 5% 1/4W.

5. LAST REFERENCE DESIGNATORS: C3K, D22, J2, P3, PW3, Q1, R73, S14, TPK, U11, V1

4. THIS SCHEMATIC IS FOR PCB FABRICATION P/Ns 0057125000 & 0057130000 AND PCB ASSEMBLY P/Ns 0057124000 & 0057131000.

3. ALL POLARIZED CAPACITORS IN P.C.B. 20V, 50V MINIMUM.

2. (POWER SUPPLY BYPASS CAPACITORS ARE 20V).

1. ALL RESISTORS IN OHMS, 5% 1/4W.

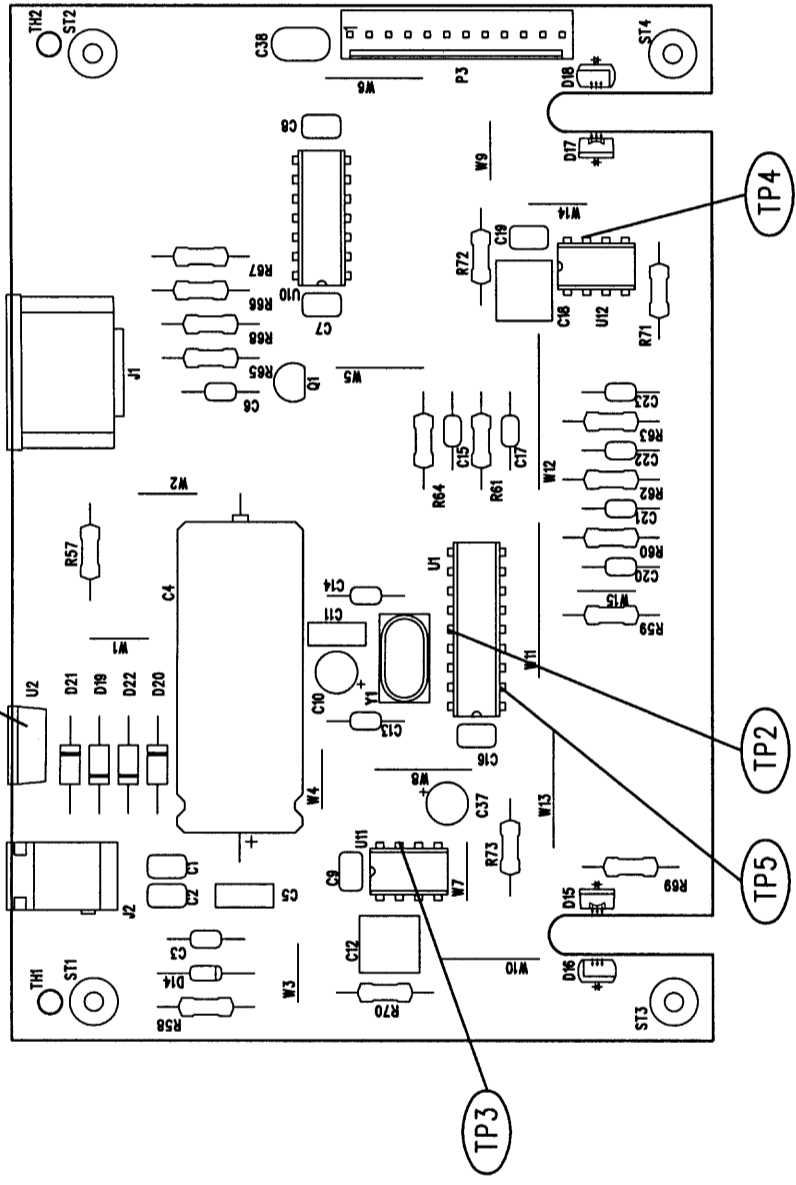
NOTES: (UNLESS OTHERWISE NOTED)

8
7
6
5
4
3
2
1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PR466	06-MAR-01	R B H
B	EC2649	16-APR-01	R B H

MIDI OUT

9VAC 1A



FILM/DWG: SERVICE DIAGRAM
 DATABASE: Z466P1.PCB DATE: 16-APR-01

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

CHECKED BY: *Blu*
 DATE: *16-APR-01*
 APPROVED BY: *Rob Haack*
 DATE: *17-APR-01*
 DRAWN: ROB HAACK ENGR: ROB HAACK
 DATABASE FILE: Z466P1.PCB

TITLE: SERVICE DIAGRAM, COMBINED (PCB assy)
 CYBER FOOT CONTROLLER
 HOST

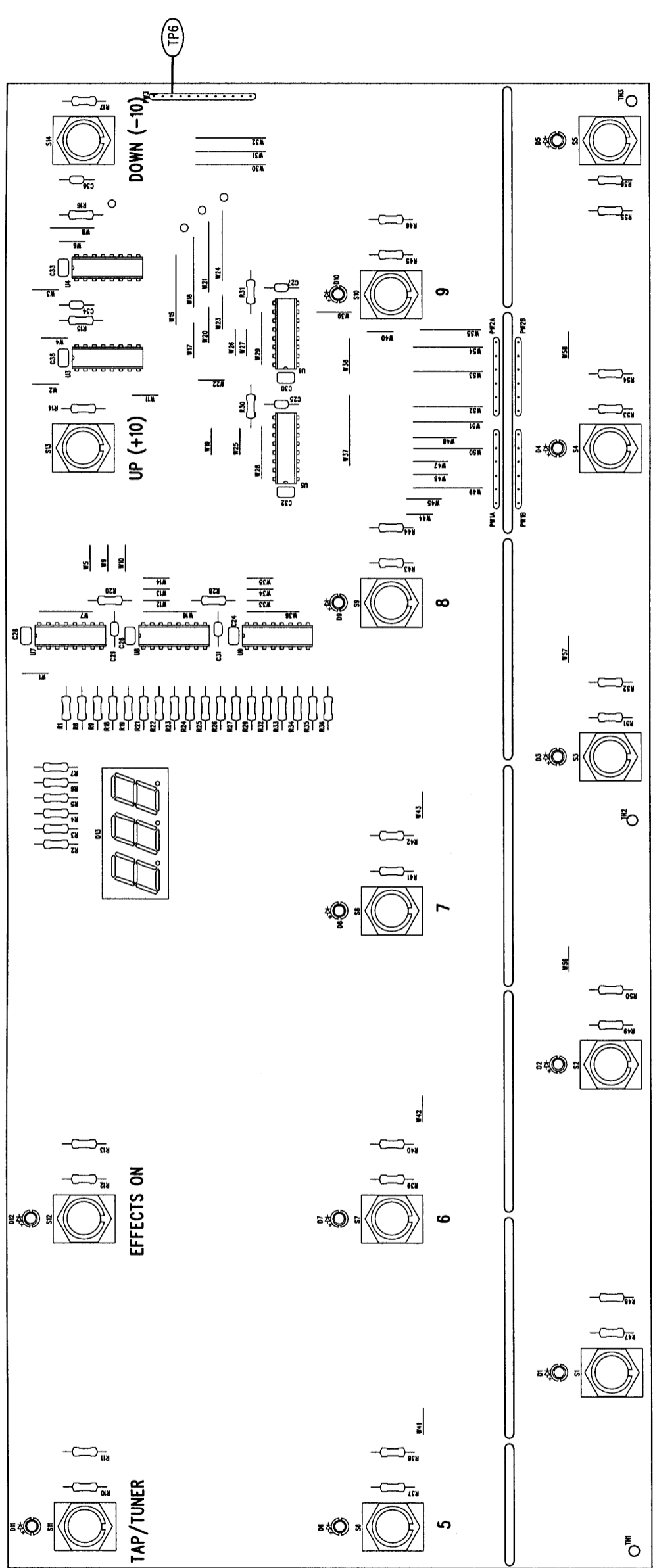
SIZE: **B** DRAWING NUMBER: **0057128000** REV. **B**
 RELEASE DATE: 06-MAR-01 SHEET 2 OF 3

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

1 2 3 4 5 6 7 8

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	PR466	06-MAR-01	R B H
B	EC2649	16-APR-01	R B H

D C B A



4 3 2 1 0

FILM/DWG: SERVICE DIAGRAM
 DATABASE: Z466P2.PCB DATE: 16-APR-01

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

TITLE: SERVICE DIAGRAM, COMBINED (PCB assy)
 CYBER FOOT CONTROLLER
 DISPLAY

CHECKED BY: *B. K. P.*
 DATE: 16-APR-01

APPROVED BY: *R. B. Haack*
 DATE: 17-APR-01

DRAWN: R. HAACK ENGR: R. HAACK
 DATABASE FILE: Z466P2.PCB

SIZE: C DRAWING NUMBER: 0057128000 REV. B

RELEASE DATE: 06-MAR-01 SHEET 3 OF 3

1. SEE SHEET 1 FOR TEST CONDITIONS AND TEST POINT VALUES

NOTES: (UNLESS OTHERWISE NOTED)

8 7 6 5 4 3 2 1