

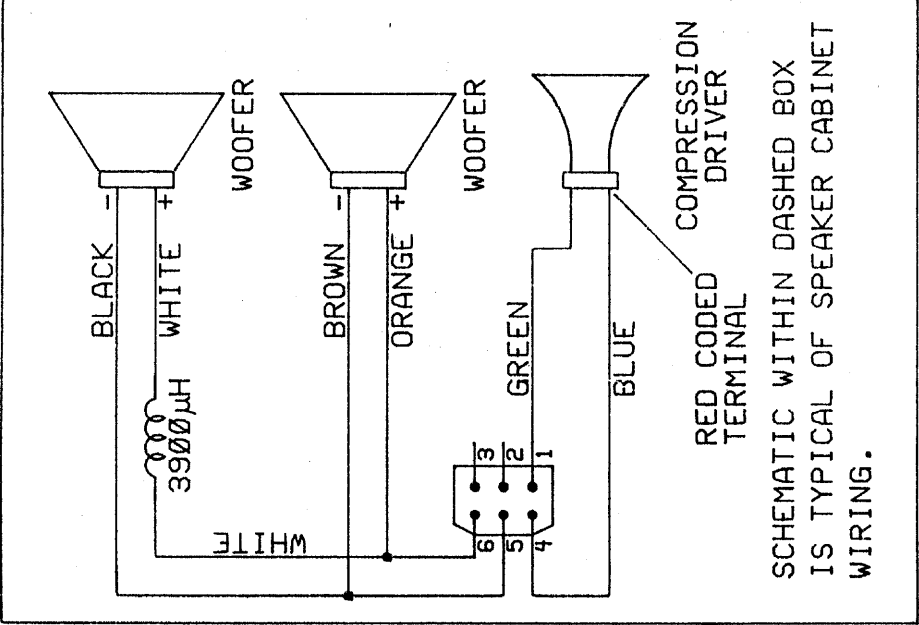
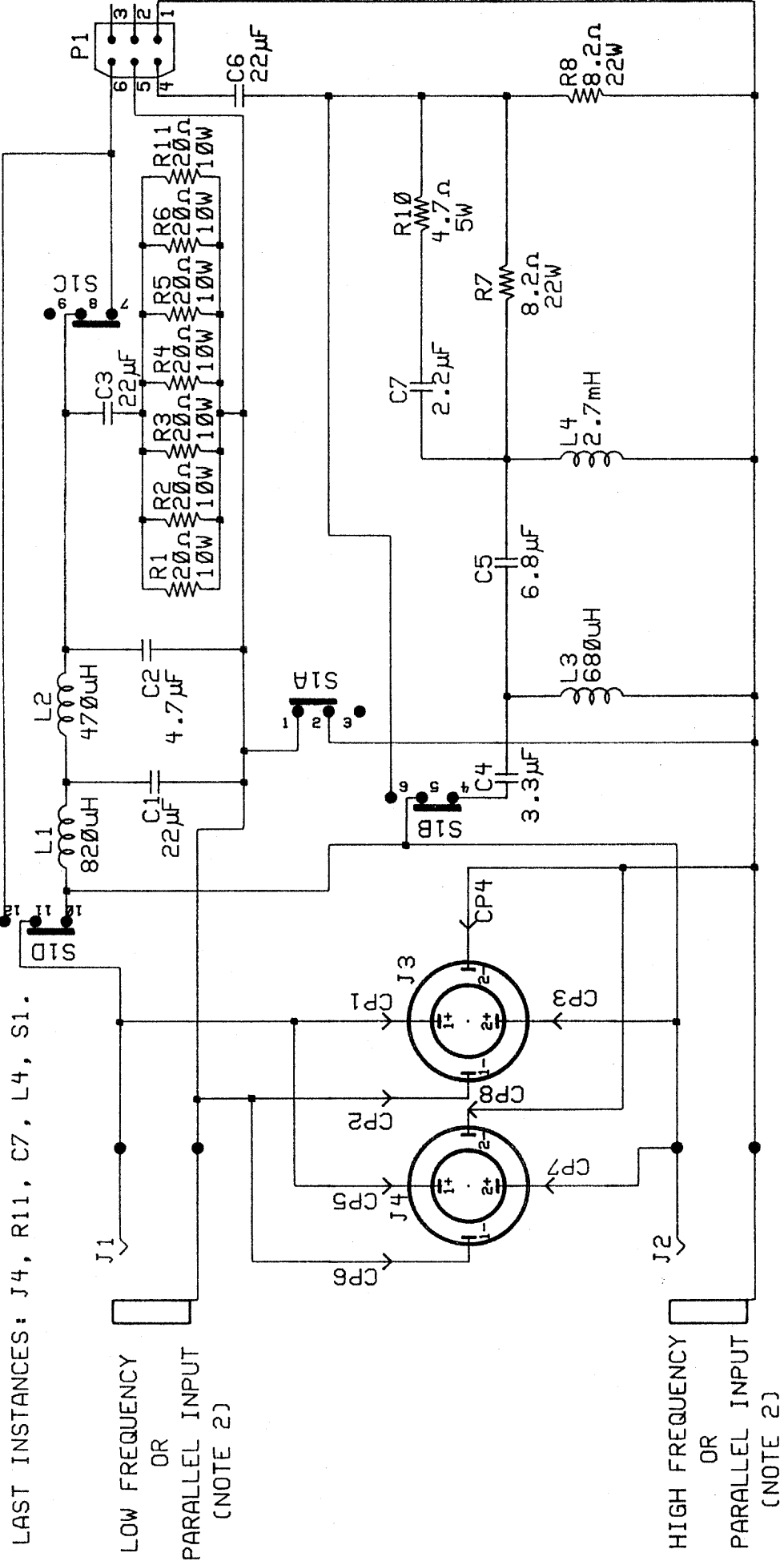
| REVISIONS |      |                  |           | 1        |
|-----------|------|------------------|-----------|----------|
| ZONE      | REV. | DESCRIPTION      | DATE      | APPROVED |
|           | A    | RELEASED PR #278 | 05-JUL-94 |          |
|           |      |                  |           |          |

NOTES: (UNLESS OTHERWISE SPECIFIED)  
1) ALL CAPACITORS 100V METALLIZED POLYESTER.

2) SCHEMATIC SHOWS BIAMP SWITCH IN INTERNAL CROSSOVER MODE. ALL INPUT JACKS ARE IN PARALLEL. IN EXTERNAL MODE J1 IS THE LOW FREQUENCY INPUT AND J2 IS THE HIGH FREQUENCY INPUT AND BOTH SPEAKERS ARE PARALLEL BIAMP INPUTS.

3) INSTANCES NOT USED: R9.

4) LAST INSTANCES: J4, R11, C7, L4, S1.



|                                    |                                                                                                                                                                                                                                                                                                                                  |  |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| DATABASE FILE:<br>PR278.DBF        | PROPRIETARY                                                                                                                                                                                                                                                                                                                      |  |
| CHECKED BY: <u>P. Wain</u>         | THIS DRAWING DOCUMENT CONTAINS INFORMATION WHICH IS PROPRIETARY TO AND IS THE PROPERTY OF THE FENDER MUSICAL INSTRUMENTS CO. AND MAY NOT BE USED, REPRODUCED OR DISCLOSED IN ANY MANNER WITHOUT THE EXPRESSED WRITTEN CONSENT FROM:<br>FENDER MUSICAL INSTRUMENTS CO.<br>1130 COLUMBIA ST.<br>BREA, CALIFORNIA 92621<br>ROCK ON. |  |
| DATE: <u>7/5/94</u>                | NEXT HIGHER ASSEMBLY:<br>PR278<br>PCB ASSY                                                                                                                                                                                                                                                                                       |  |
| APPROVED: <u>P. Wain</u>           |                                                                                                                                                                                                                                                                                                                                  |  |
| DATE: <u>7/5/94</u>                |                                                                                                                                                                                                                                                                                                                                  |  |
| TOLERANCES: UNLESS OTHERWISE NOTED |                                                                                                                                                                                                                                                                                                                                  |  |
| X.X                                | ±0.050"                                                                                                                                                                                                                                                                                                                          |  |
| X.XX                               | ±0.010"                                                                                                                                                                                                                                                                                                                          |  |
| X.XXX                              | ±0.005"                                                                                                                                                                                                                                                                                                                          |  |
| ANGLES                             | ±0.500°                                                                                                                                                                                                                                                                                                                          |  |

|                                                                       |                    |                                                  |              |
|-----------------------------------------------------------------------|--------------------|--------------------------------------------------|--------------|
| Fender MUSICAL INSTRUMENTS<br>1130 Columbia Street<br>Brea, Ca. 92621 |                    | TITLE: SCHEMATIC, CROSSOVER<br>4-POLE + INDUCTOR |              |
| SIZE<br>B                                                             | DRAWN: WIERS       | DRAWING NUMBER<br>048900                         | REV.<br>A    |
| ENGR: WIERS                                                           |                    |                                                  |              |
| SCALE:                                                                | CREATED: 05-JUL-94 | PLOTTED: 06-JUL-94                               | SHEET 1 OF 1 |