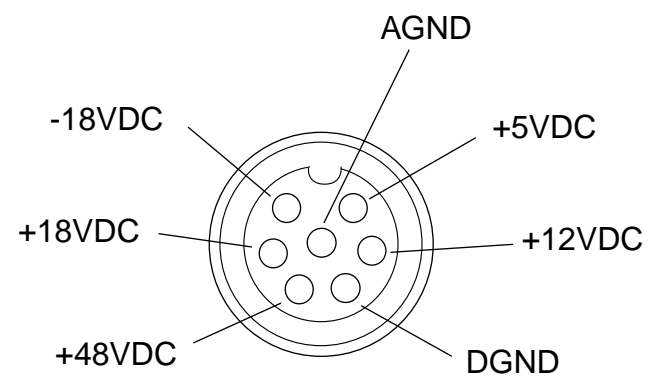
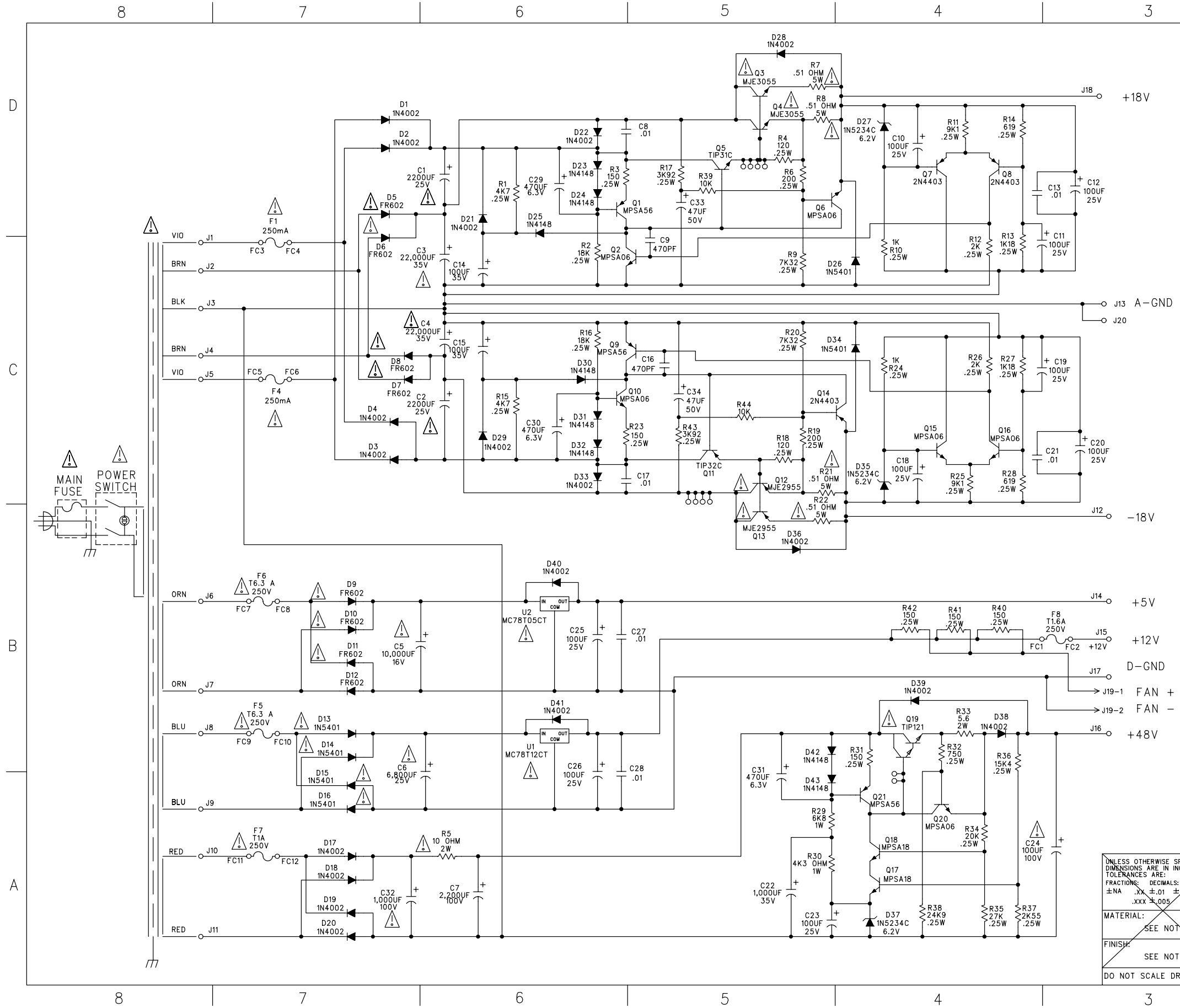


| REV: | ECO#                            | DESCRIPTION  | REV. BY: | APP. BY: | DATE     |
|------|---------------------------------|--|----------|----------|----------|
| B    |                                 | RELEASED TO PROD.  |          |          | 7-6-93   |
| C    |                                 | INCRP ECO 37   | TRH      | JC       | 8-17-93  |
| D    | 142                             | SWAPPED J13 WITH J17.  | TRH      | JGG      | 4-12-94  |
| E    | 187<br>249<br>289<br>295<br>328 | ADDED CLEARANCE ON PCB<br>REVISED BOARD DIMS<br>ADDED SHORT CIRCUIT PROTECTION<br>ADDED FUSE FOR FAN<br>ADDED SCORING TO PCB           | TRH      |          | 9-28-94  |
| F    |                                 | CHANGED F8 FROM 1A TO 1.6A<br>CHANGED R43,R17 FROM 1/4 W TO 1/8 W<br>MOVED C33 ON PCB  | KR       | JGG      | 11-3-94  |
| G    |                                 | INCORPORATED ECO'S: 551,580,586,<br>AND 657.   | KR       | ES       | 7-21-95  |
| H    | 688<br>697<br>993               | TOOLING HOLES TO .130<br>ALL 6A1 DIODES TO FR602<br>SOLDER BRIDGE REDUCTION  | KR       |          | 9-12-96  |
| S    | 307<br>631<br>965<br>1056       | ADDED "REF." TO SLOT DIMENSION<br>CONSOLIDATION, ALL 4401'S TO A06'S<br>DELETE F1 & F4 FROM B.O.M.<br>100/25V LYTCIS TO AUTO INSERTION | KR       |          | 10-14-96 |



BROWN = DGND  
 VIOLET = +5VDC  
 ORANGE = +12VDC  
 YELLOW = +48VDC  
 RED = +18VDC  
 BLACK = AGND  
 BLUE = -18VDC

FOR 110V OPERATION USE T5 AMP MAIN FUSE  
 FOR 220V OPERATION USE T2.5 AMP MAIN FUSE

|   |              |                     |   |
|---|--------------|---------------------|---|
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>TOLERANCES ARE:<br>FRACTIONS: DECIMALS: ANGLES:<br>±.NA .XX ±.01 ±.NA<br>.XXX ±.005 | CONTRACT NO: |                     | <b>MACKIE</b><br>Mackie Designs Inc. Woodinville, Wa. |
|   | APPROVALS    | DATE                |   |
|   | DRAWN: trh   | 7-01-93             |   |
|   | CHECKED:     |                     |   |
| MATERIAL: SEE NOTES   | ISSUED:      |                     | SCHEMATIC<br>8•BUS POWER SUPPLY                       |
| FINISH: SEE NOTES   | ENG:         |                     |   |
| DO NOT SCALE DRAWING  | MFG:         |                     |   |
|   |              |                     |   |
|   | SIZE D       | DWG. NO. 990-015-00 | REV. S  |
|   | SCALE: NONE  |                     | SHEET 1 OF 1  |

