



4. ADDED AS SECONDARY OPERATION.
2. ALL CAPACITORS IN MICROFARADS, EXCEPT AS NOTED.
1. ALL RESISTORS IN OHMS
- NOTES: UNLESS OTHERWISE SPECIFIED.
- 12340 World Trade Drive
San Diego, CA 92128
(858) 487-1600
FAX 487-6629
- CARVIN**
R600, R1000
System Master
- DRAWN BY: GEORGE DREYER DATE: 10JUNE97
- APPROVED: DATE:
- PCB NO: 30-40600 REV: 0
- ASSY NO: 80-40626 REV: 0
- NO: 80-41000 REV: 0
- REVISED BY: GEORGE DREYER DATE: 11October2000
- CHANGES FOR R1000 ASSEMBLY: 80-41000
1. Add Q110, Q210 (Type: MJL 21194).
 2. Add Q114, Q214 (Type: MJL 21193).
 3. Add R168-R175, R268-R275 (0.22Ω).
 4. Change C501, C502 to 10Kmf @ 80V.
- Changes from Assembly Rev (H3).
1. Revised jacks to front panel.
 2. Revised header numbering.
 3. Revised PCB to Rev (G).
- Changes from Assembly Rev (H4).
1. Moved Clip LEDs to Front PCB:D103, D203.
 2. Revised headers H3 & H14.
 3. Revised PCB to Rev (H).
- Changes from Assembly 80-41000 Rev (I).
1. R519 from 100Ω to 36Ω.
- Changes from Assembly 80-41000 and 80-40626 Rev (J&I).
1. C28 from .022u to .033u.
- Changes from Assembly 80-41000 and 80-40626 Rev (J1).
1. total change to new power amp, SMT and Speakers.
- Changes from PCB 3040626 Rev (J).
1. power amp protection changes.
- Changes from PCB 3040626 Rev (K).
1. balance main header connections.
 2. split graphic EQ and use parallel connection.
- Changes from PCB 3040626 Rev (L).
1. power amp DC output protection added.
 2. split graphic EQ to series connection.
- Changes from PCB 3040626 Rev (M).
1. PCB updated SILK SCREEN CORRECTIONS.
 2. Q106 & Q206 CORRECTED FOOT PRINT
- Changes from PCB 3040626 Rev (N).
1. 5 W OUTPUT RESISTORS TURNED 90DEG. LESS BREAKAGE
 2. Q106 & Q206 CHANGED TO TIP31'S