



**CARVIN**  
 12340 World Trade Drive  
 San Diego, CA 92128  
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 carvin.com

**X100B, X212B  
 X-AMP**

DRAWN BY: E. PETERSEN    DATE: 19OCT2007

APPROVED:                      DATE:

PCB NO: 30-22101                      REV: C

ASSY. NO: 80-22101, 80-22102                      REV: C

REVISED BY: E. PETERSEN                      DATE: 29APR08

- NOTES: UNLESS OTHERWISE SPECIFIED
- CAUTION! HIGH VOLTAGE IS USED IN THIS UNIT.
  - ADDED AS SECONDARY.
  - ADJUST P10 FOR 100mAc THROUGH STANDBY SWITCH.
  - V1-V3 ARE EL34.
  - V1-V3 ARE 12AX7A.
  - TRANSISTORS ARE 5550 OR 5401 TYPE (EXCEPT AS NOTED).
  - ALL OP AMPS ARE 4555 TYPE.
  - ALL DIODES ARE 1N4003 (EXCEPT AS NOTED).
  - ALL CAPACITORS IN MICROFARADS (EXCEPT AS NOTED).

