



- NOTES: UNLESS OTHERWISE SPECIFIED.
[4] ADDED AS SECONDARY OPERATION.
3. ALL OP AMPS ARE TYPE 4556, EXCEPT AS NOTED.
2. ALL CAPACITORS IN MICROFARADS, EXCEPT AS NOTED.
1. ALL RESISTORS IN OHMS

CARVIN

BX500
System Master

DRAWN BY: ERIC PETERSEN

DATE: 08AUG2008

APPROVED: DATE:

DATE:

PCB NO: 30-45500

REV: F

ASSY NO: 80-45500

REV: E

REVISED BY: MATT OTAVKA

DATE: 25FEB2010

- CHANGES TO REV(E):
1. ADD R823 = 68K smt.
2. ADD R889 = 600K smt (PREVENT SKIP MODE).
3. CONNECT R102, R96 TO 'V BIAS' NET.
3a.(CHANGE R104, R105 TO 220K)
4. C826 FOOTPRINT CHANGED TO 1uF smt. (NOT 22u)
5. Z3 = 9v
6. ADD R177 = 470K (no sec).

REV D: ADDED R140, R235 in // for IRS2092 5V.

