

CARVIN

DCM2, DCL AND DCX FLAT PCB DESIGN Dual TRACKER

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DRAWN BY: GEORGE DREYER DATE: 18.OCT2008
APPROVED: DATE:
PCB NO: 30-02050 REV: J
ASSY NO: 80-02050 REV:
REVISED BY: GEORGE DREYER DATE: 16.JUNE.09

- ADDED AS SECONDARY OPERATION.
 - ALL DIODES ARE TYPE 1N4003, EXCEPT AS NOTED.
 - ALL CAPACITORS IN MICROFARADS, EXCEPT AS NOTED.
 - ALL RESISTORS IN OHMS.
- NOTES: UNLESS OTHERWISE SPECIFIED.

Changes from Rev I to Rev J
Cap added at R7(C41) and Q8 (C42).
Added bypass caps.
Added resistor (R18) at C69.
Moved R834 from +15VDC PRI to Vref.

REV E first step out of R/D design.
Changes from Rev E to Rev F
Corrections to ground plains and changes in footprints.
Also changed to front panel layout to match DCMseries layout of LED's.
Changes from Rev H to Rev I
Connections to ground plain shot near R156 on rev H.
Added input amp on input jack PCB to reduce noise in cabling.

