



LAST USED LIST

Desig.	Ch.1 1-50	Ch.2 51-100	Sys. 101-200
A	2	--	102
C	10	60	122
D	2	52	114
H	--	--	4
JMP	2	4	5
K	1	51	--
L	1	51	--
P	1	51	101
Q	11	61	106
QC	--	--	14
R	31	81	127
T	--	--	101
Z	3	53	105

LABELS NOT USED

C	
D	
O	104
R	28, 29, 80
Z	

- 8** CUT THIS TRACE ONLY IF H2 IS USED FOR BRIDGE MONO PHASING.
 - 7** ADJUST P1/P51 FOR 6mV (±0.2mV) DROP ACROSS R109/R110 RESPECTIVELY UNIT WARM, 120 VAC LINE.
 - 6** ADJUST P101 FOR XXX Vdc (±0.1 Vdc) AT A102 PIN 2.
 - 9** ADDED AS SECONDARY OPERATION.
 - 4. A1, A2, A101, AND A102 ARE MC33078 OP AMPS.
 - 3. ALL RESISTORS IN OHMS.
 - 2. ALL DIODES ARE 1N4003 (EXCEPT AS NOTED).
 - 1. ALL CAPACITORS IN MICROFARADS (EXCEPT AS NOTED).
- NOTES: UNLESS OTHERWISE SPECIFIED**

12340 World Trade Drive
San Diego, CA 92128
(619) 487-1600
FAX 487-6629

CARVIN

400W MONO POWER MODULE

DRAWN BY: C. MCEUEN DATE: 15JAN90

APPROVED: DATE:

PCB NO: 30-10028 REV: G

ASSY. NO: 80-05018 REV: M

REVISED BY: C. MCEUEN DATE: 2DEC94