



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.

5 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

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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