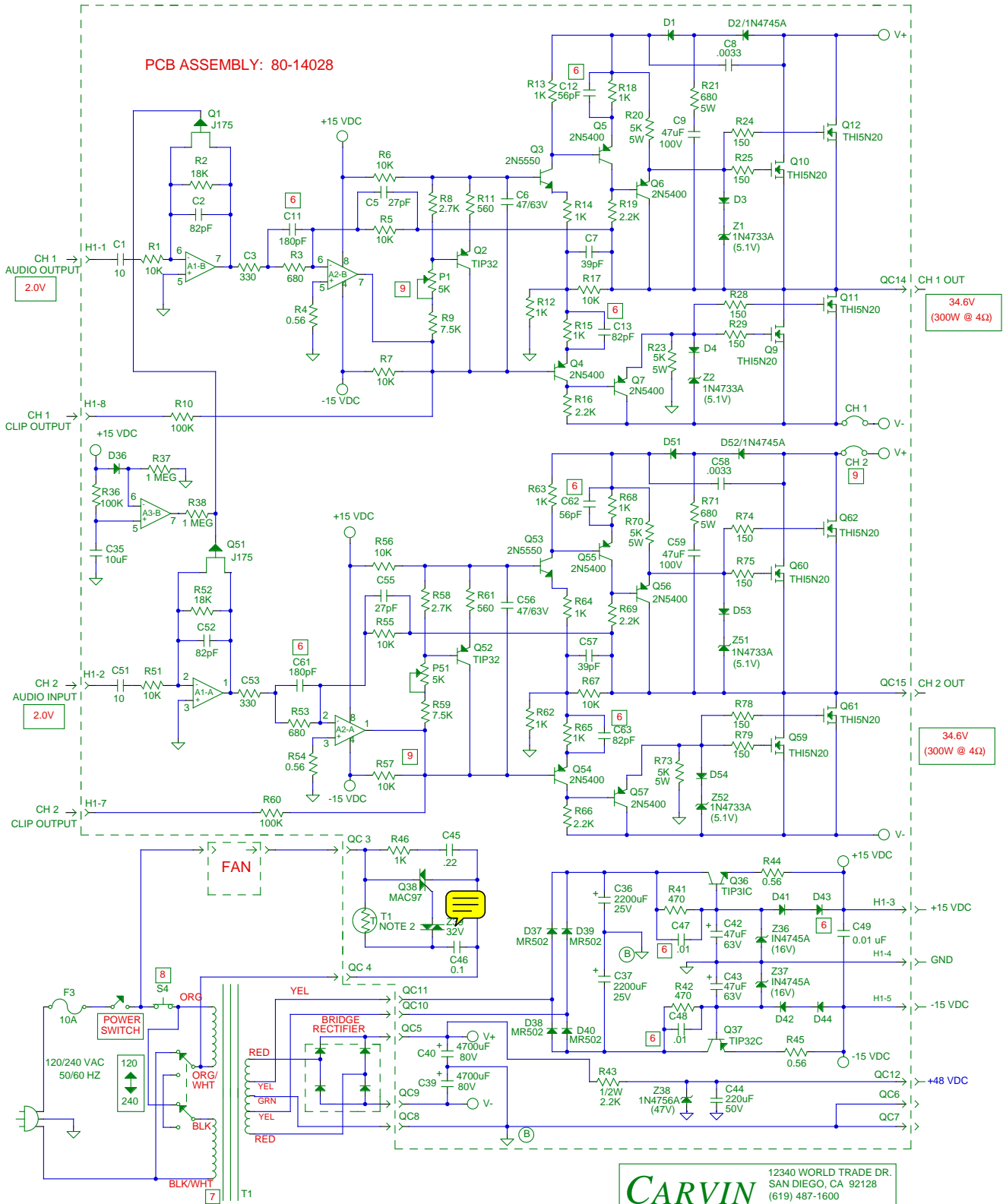


PCB ASSEMBLY: 80-14028



LAST USED LIST			
SYS.	36-50 & 86-100	CH.1 1-35	CH.2 51-85
A	3		
C	49	13	63
D	44	5	54
H	1		
Q	38	12	62
R	50 & 86	31	81
T	1		
Z	39	3	53
P		1	51

- 9 ADJUST P1/P51 FOR 75mA (±25mA) IDLE CURRENT UNIT WARM, 120 VAC LINE.
 - 8 S4 IS A THERMAL CUTOFF SWITCH, LOCATED ON HEATSINK (85° C CUTOFF).
 - 7 T1 IS: 15-40082 FOR PB400's & MX842's.
 - 6 ADDED AS SECONDARY OPERATIONS.
 - 5. A3 IS 4558 TYPE OP AMP.
 - 4. A1 AND A2 ARE MC33078 OP AMPS.
 - 3. ALL DIODES ARE 1N4003 (EXCEPT AS NOTED).
 - 2. ALL CAPACITORS IN MICROFARADS (EXCEPT AS NOTED).
 - 1. THERMISTOR MUST BE IN CONTACT WITH HEATSINK.
- NOTES: UNLESS OTHERWISE SPECIFIED.**

CARVIN 12340 WORLD TRADE DR. SAN DIEGO, CA 92128 (619) 487-1600 FAX 487-6629

PB400 POWER MODULE

DRAWN BY: S. MC KENNA DATE: 22 MAR 88

APPROVED: DATE:

PCB NO: 30-09008 REV: B

ASSY. NO: 80-14028 REV: A

REVISED BY: C. McEUEEN DATE: April 21, 1989