



LAST USED LIST			
SYS.	36-50 & 86-100	CH.1 1-35	CH.2 51-85
A	4		
C	50	13	63
D	45	7	57
H	2		
Q	38	14	64
R	50 & 86	31	81
T	1		
Z	39	3	53
P		1	51

- 9 ADJUST P1/P51 FOR 75mA (± 25 mA) IDLE CURRENT UNIT WARM, 120 VAC LINE.
- 8 S4 IS A THERMAL CUTOFF SWITCH, LOCATED ON HEATSINK (85° C CUTOFF).
- 7 T1 IS: 15- FOR FET400 AMPS.
- 6 ADDED AS SECONDARY OPERATIONS.
- 5 A3 AND A4 ARE 4558 TYPE OP AMPS.
- 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		1155 INDUSTRIAL AVE. ESCONDIDO, CA. 92025 (619) 747-1710	
FET400 POWER MODULE			
DRAWN:	S. MC KENNA	DATE:	22 MAR 88
APPROVED:		DATE:	
Assembly NO:	80-04028	REV:	G
DWG NO:	84-04028	LAST PCN / DATE:	#324 / 11 APR 89
LAST SCHEMATIC UPDATE: 17 APR 89			