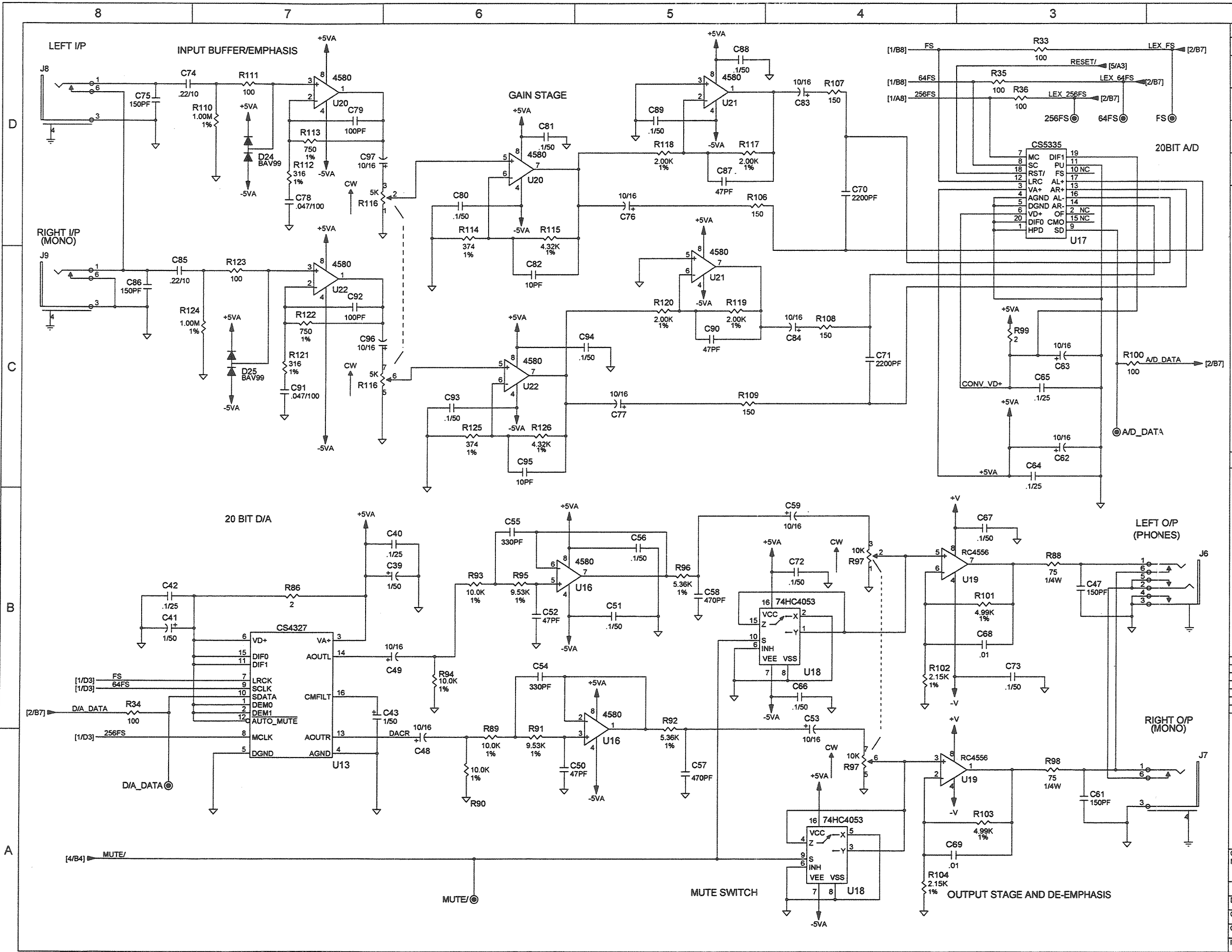
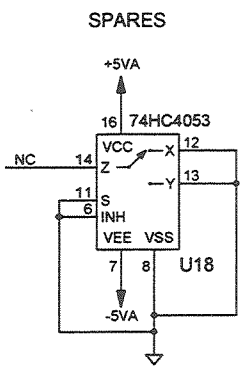


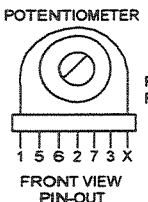


REVISIONS			
REV	DESCRIPTION	DRAFTER	Q.C. AUTH.
1	REVISED SHEET 3, ADD U18 SPARE, UPDATE NOTE 6 PER ECO 971222-00	RWH 12/22/97	CW 12/22/97
2	REVISED SHEETS 2 & 5 PER ECO 980109-00	KE 12/23/97	CW 12/29/97
3	REVISED SHEETS 3 & 5 PER ECO 980220-00 REVISED SHEETS 1,2,4 & 5 PER DCR 980227-00	RWH 1/12/98 JER 2/27/98	RWH 1/12/98 KE 3/5/98
4	REVISED SHEETS 2 & 4 PER DCR 980319-00	RWH 3/19/98 JW 3/19/98	CW 3/19/98 JW 3/19/98



- NOTES
- 1 UNLESS OTHERWISE INDICATED, RESISTORS ARE 1/10W
 - 2 UNLESS OTHERWISE INDICATED, RESISTORS ARE 5%
 - 3 UNLESS OTHERWISE INDICATED, CAPACITORS ARE UFN
 - 4 DIGITAL GROUND ANALOG GROUND CHASSIS GROUND POWER GROUND
 - 5 [XX/XX] DENOTES [SHEET NUMBER/SECTOR]
 - 6 LAST REFERENCE DESIGNATORS USED:
C102, D27, F82, J9, Q7, R135, SW5, TP2, U23, Y1 (REFDES R1 NOT USED)

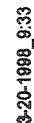
DOCUMENT CONTROL BLOCK: #060-11918	
SHEET NUMBER	REVISION NUMBER
1 OF 5	4
2 OF 5	3
3 OF 5	2
4 OF 5	2
5 OF 5	2

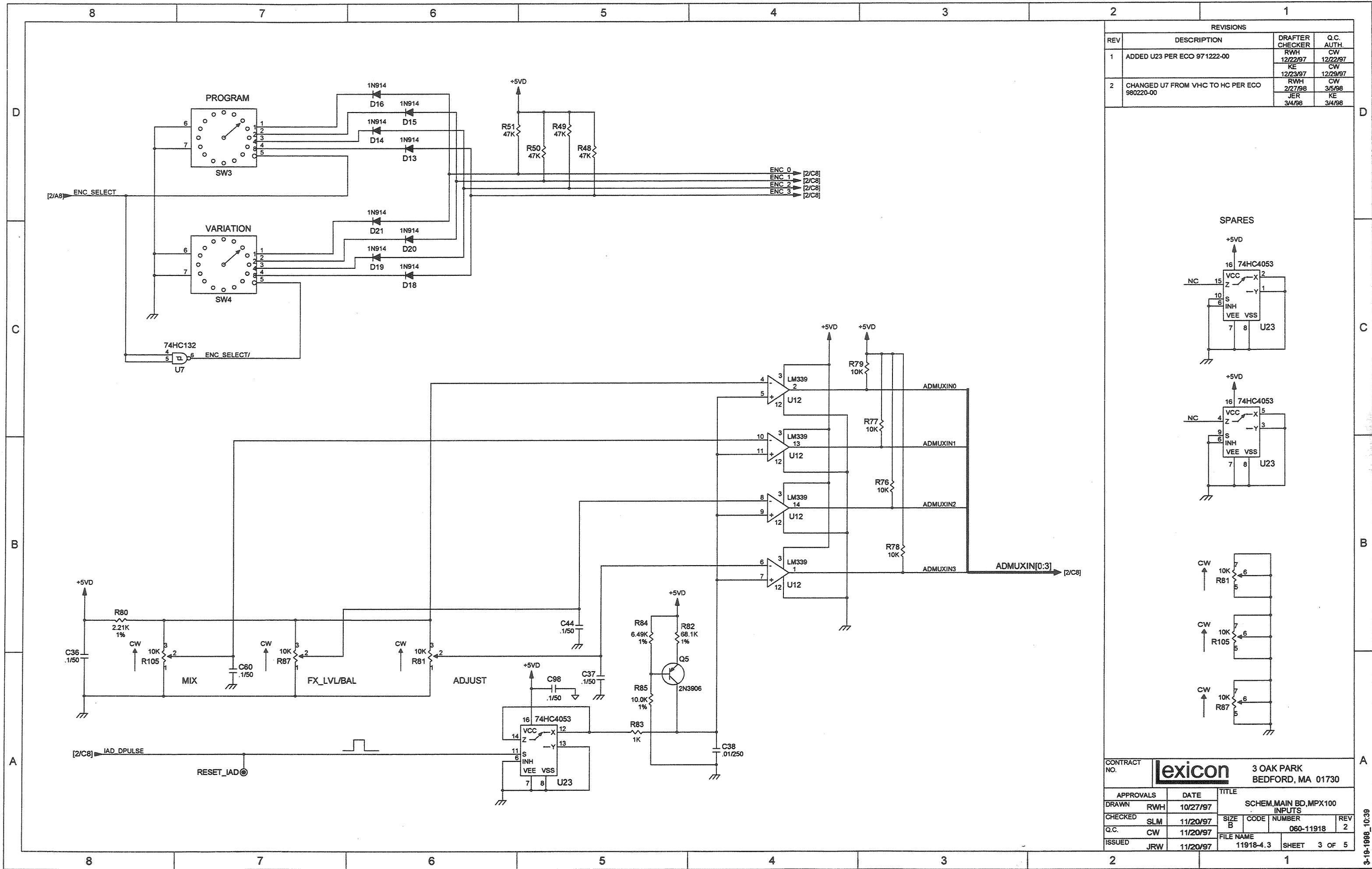


CONTRACT NO. **Lexicon** 3 OAK PARK
BEDFORD, MA 01730

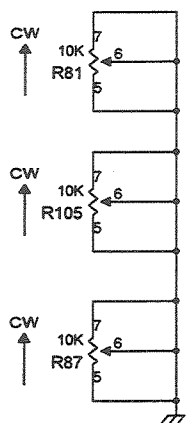
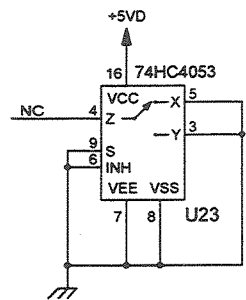
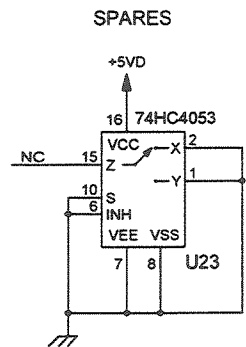
APPROVALS	DATE	TITLE
DRAWN RWH	10/27/97	SCHEM, MAIN BD, MPX100
CHECKED SLM	11/20/97	ADC, DAC
Q.C. CW	11/20/97	SIZE B CODE NUMBER
ISSUED JRW	11/20/97	FILE NAME 11918-4.1 SHEET 1 OF 5

3-20-1986_9.31

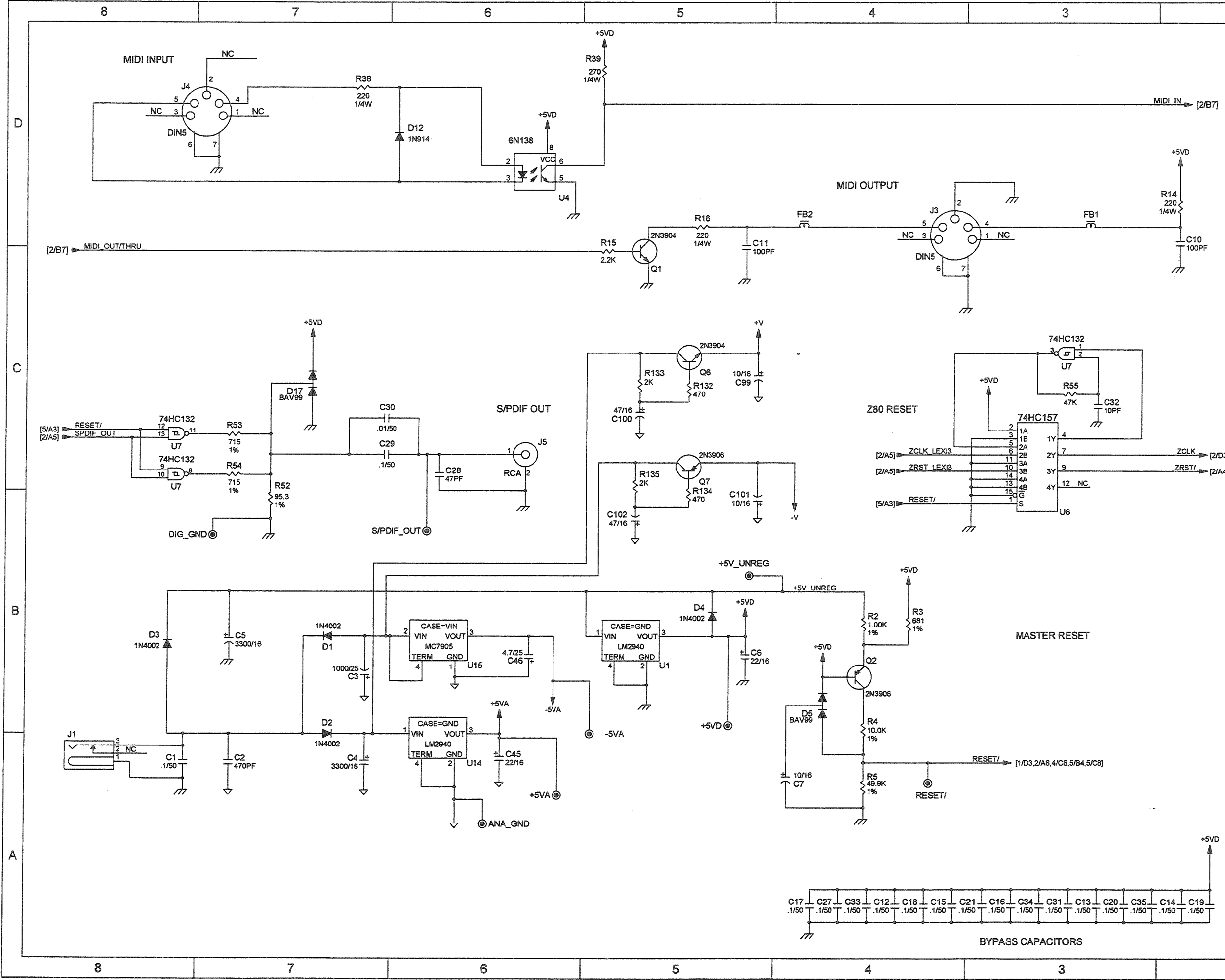




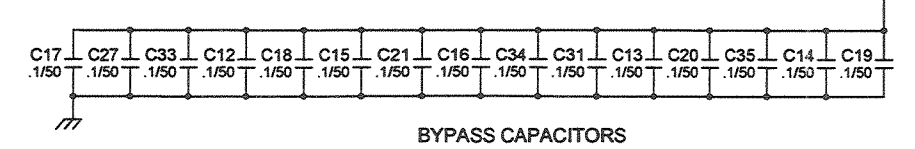
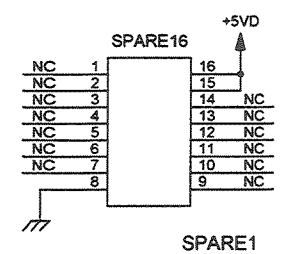
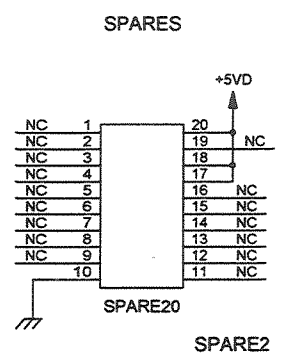
REVISIONS			
REV	DESCRIPTION	DRAFTER CHECKER	Q.C. AUTH.
1	ADDED U23 PER ECO 971222-00	RWH 12/22/97 KE 12/23/97	CW 12/22/97 CW 12/29/97
2	CHANGED U7 FROM VHC TO HC PER ECO 980220-00	RWH 2/27/98 JER 3/4/98	CW 3/5/98 KE 3/4/98



CONTRACT NO.		Lexicon		3 OAK PARK BEDFORD, MA 01730	
APPROVALS		DATE		TITLE	
DRAWN	RWH	10/27/97		SCHEM.MAIN BD.MPX100 INPUTS	
CHECKED	SLM	11/20/97		SIZE B	CODE NUMBER
Q.C.	CW	11/20/97		060-11918	
ISSUED	JRW	11/20/97		FILE NAME 11918-4.3	SHEET 3 OF 5



REVISIONS			
REV	DESCRIPTION	DRAFTER	Q.C. AUTH.
1	REVISED R1, C4, C6, C45, U1, U14 VALUES PER 980109-00	CW 1/12/98 JER 1/12/98	RWH 1/12/98 KE 1/12/98
2	CHGD U6 & U7 FROM VHC TO HC PER ECO 980220-00 CHGD RESET CKT PER DCR 980227-00	RWH 2/27/98 JER 3/4/98	CW 3/5/98 KE 3/4/98



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BEDFORD, MA 01730

APPROVALS	DATE	TITLE			
DRAWN	RWH	10/27/97	SCHEM, MAIN BD, MPX100		
CHECKED	SLM	11/20/97	SIZE	CODE	NUMBER
Q.C.	CW	11/20/97	B		060-11918
ISSUED	JRW	11/20/97	FILE NAME	11918-4.5	

REV 2
SHEET 5 OF 5

3-19-1988 10:39