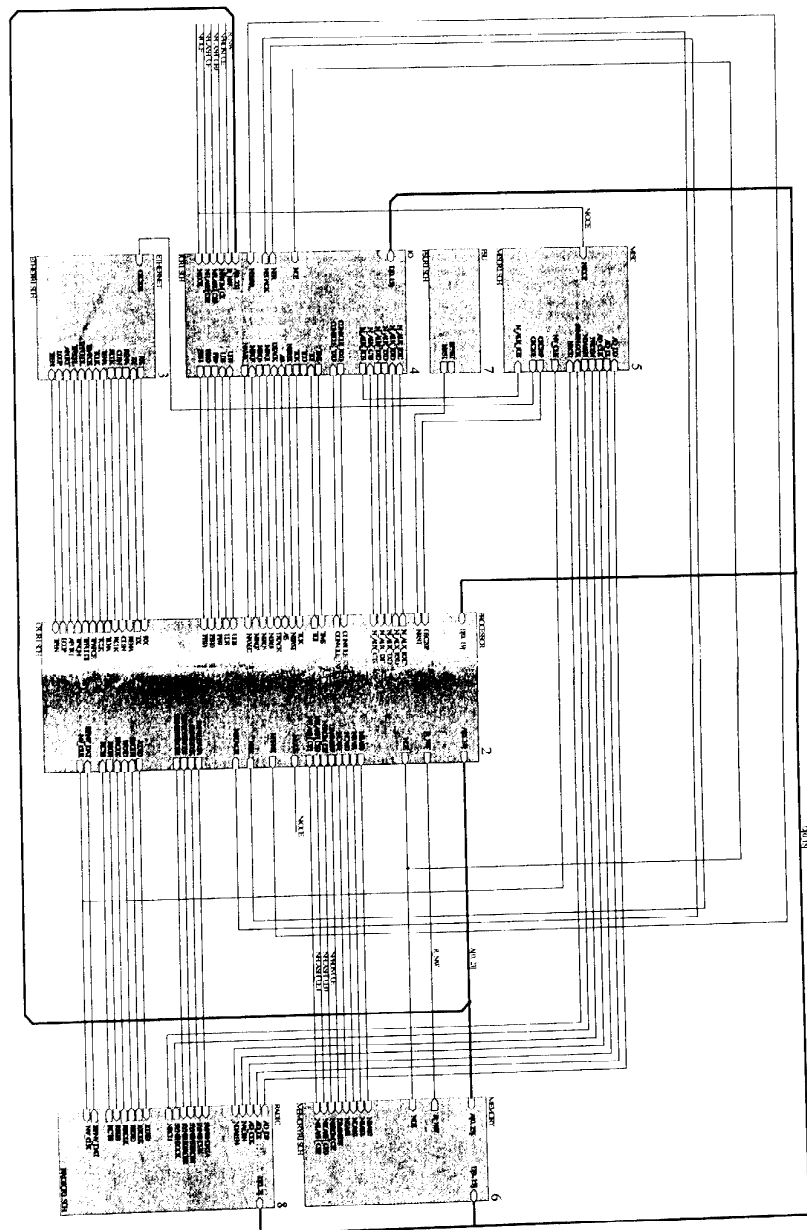
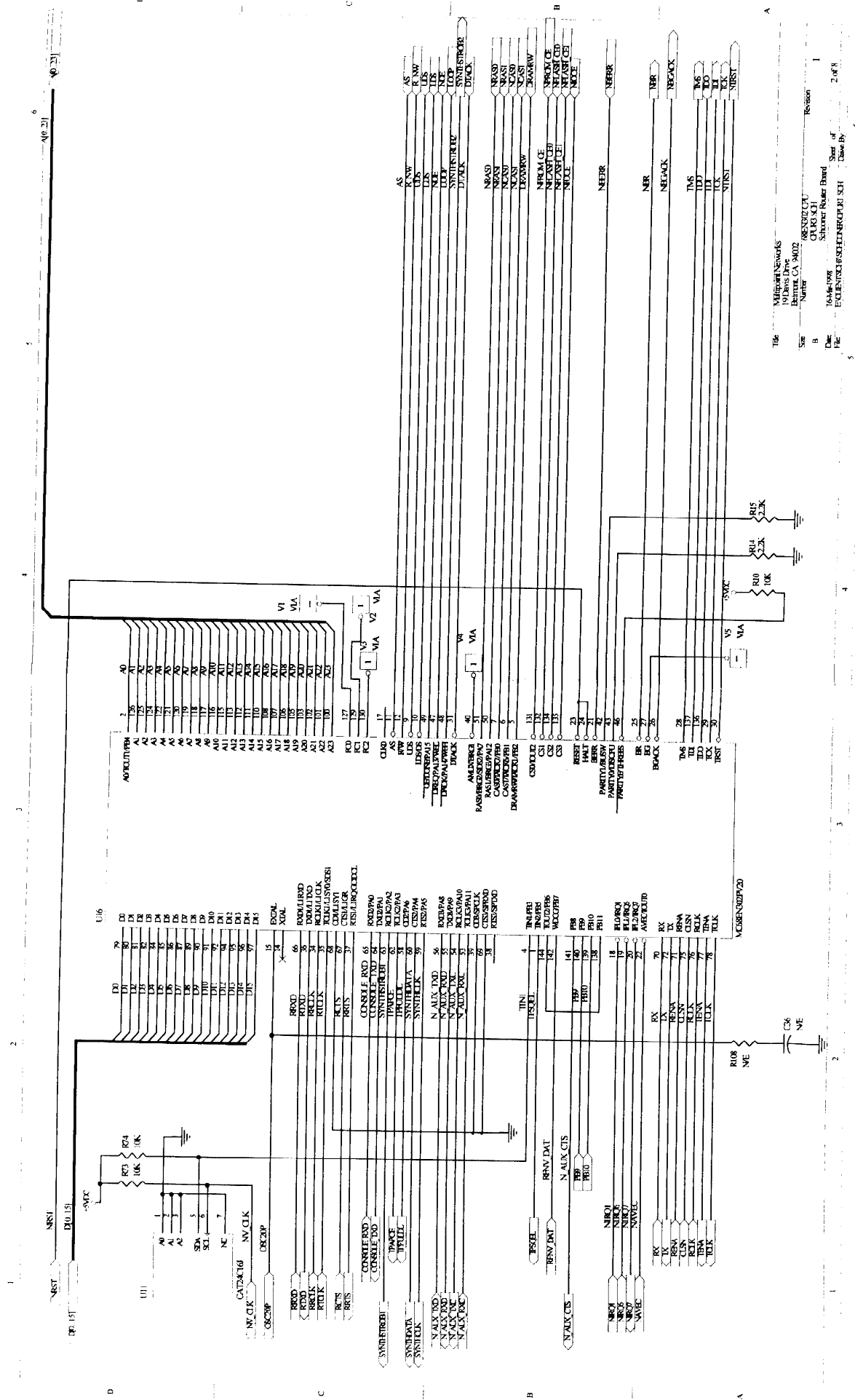
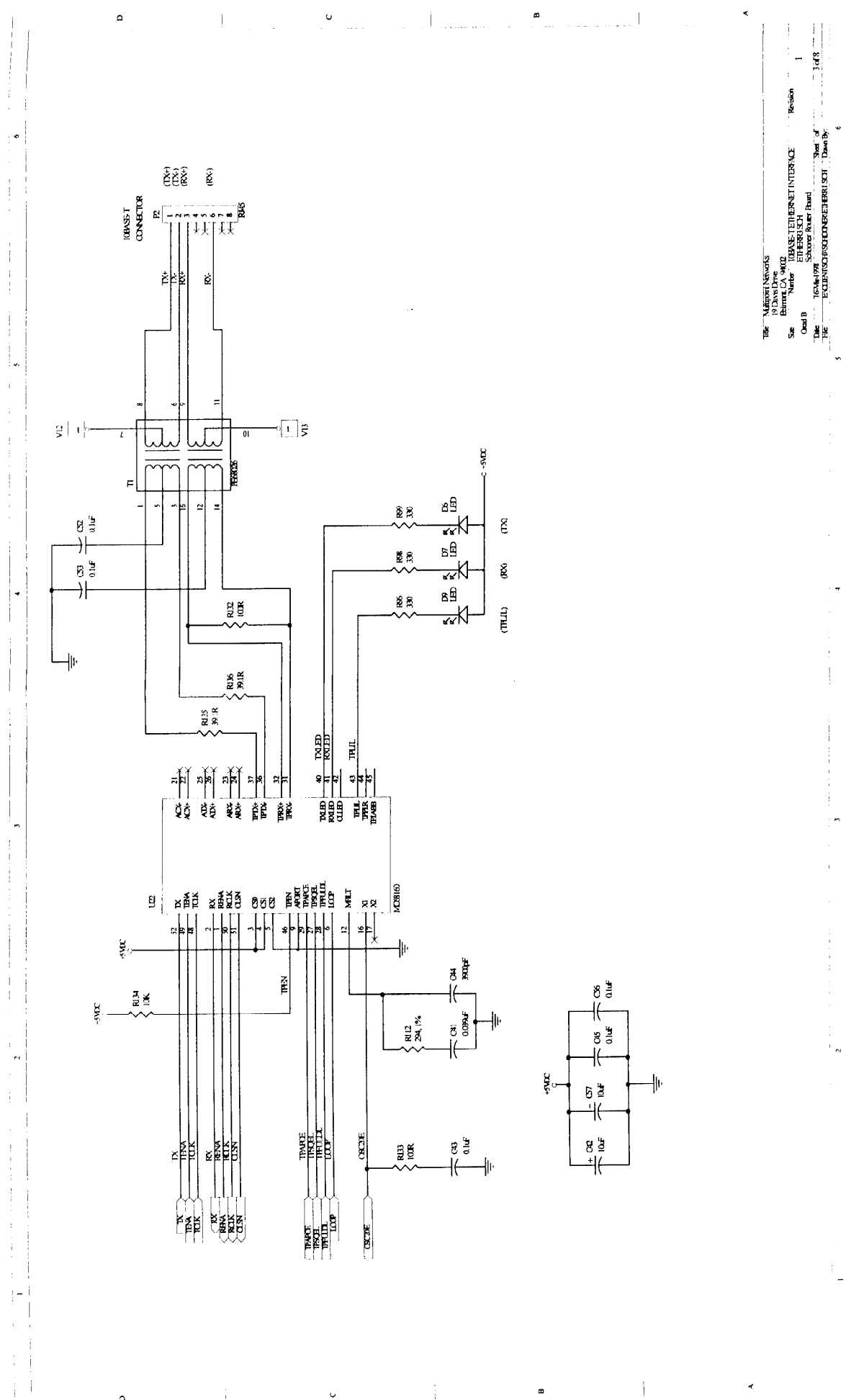




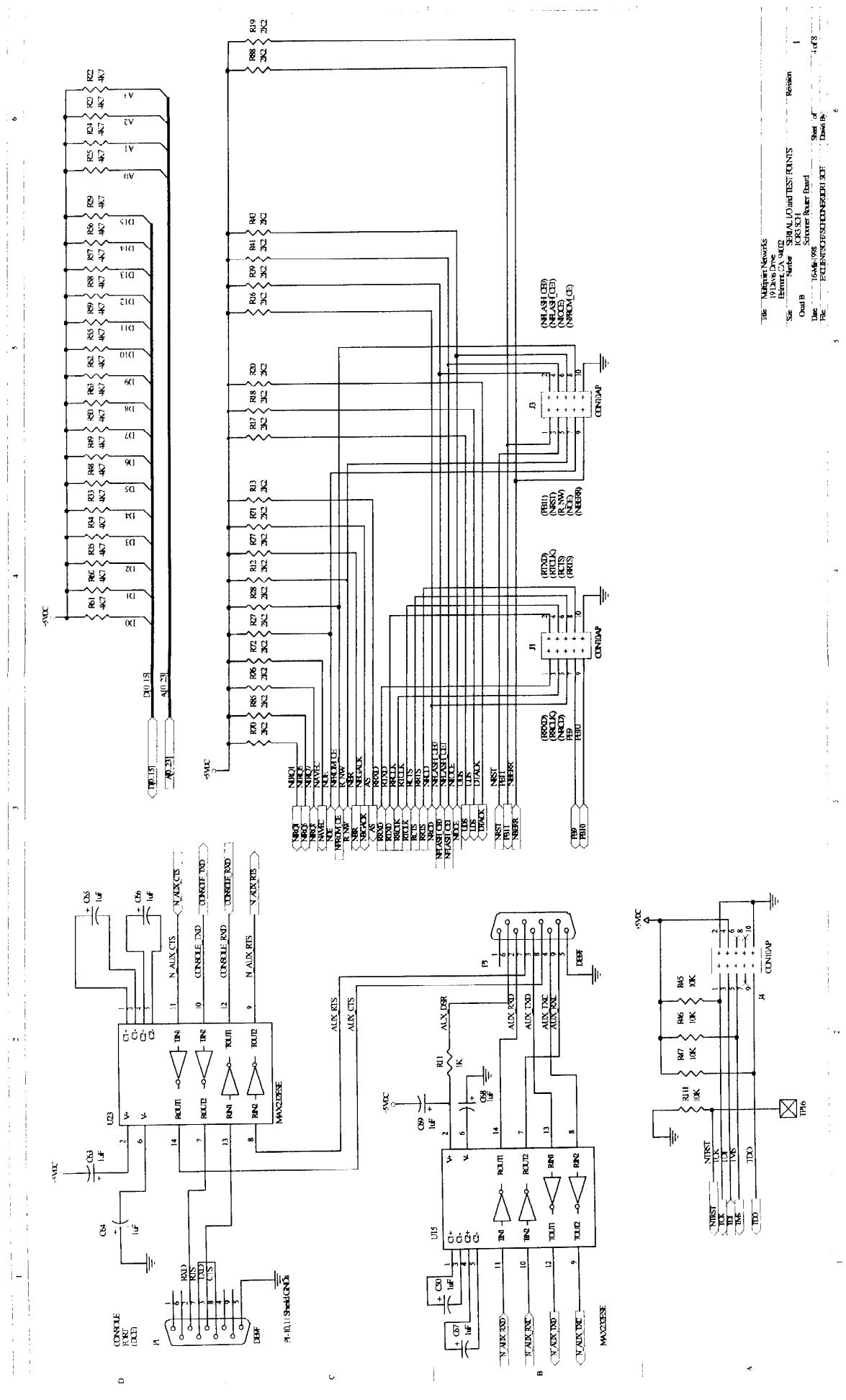
1. 74181 ALU
 2. 74180 MUX
 3. 74182 BCD to 7423 BCD
 4. 7423 BCD
 5. 74181 ALU



Title: Microprocessor
 19 Davis Drive
 San Jose, CA 95128
 Part: 085002 (U1)
 Date: 10/10/88
 By: EUGENIO SHERIDAN
 Rev: 1
 Sheet of: 2 of 3
 Drawn by:



The Multiview Networks
 19 Davis Drive
 Belmont, CA 94002
 Name: BASE-T ETHERNET INTERFACE
 Order #: 100-0000000000000000
 Date: 10/10/99
 Title: BASE-T ETHERNET INTERFACE - Data Sheet



Title: Milpert Networks
 10 Davis Drive
 Fairfield, CT 06424
 Serial: 10000000000000000000
 Order: 10000000000000000000
 Date: 10/04/00
 File: E:\MILPERT\NETWORKS\XCF

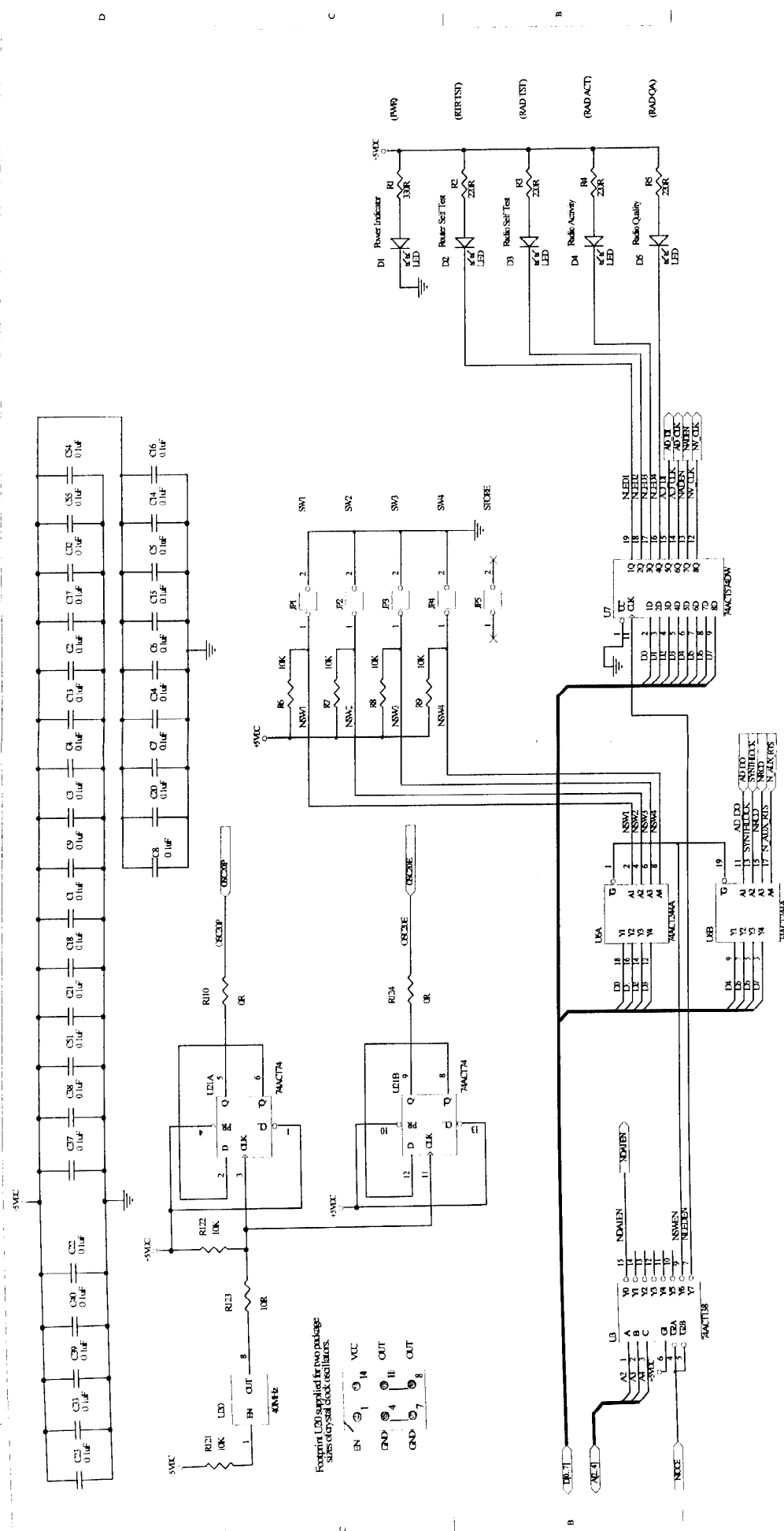


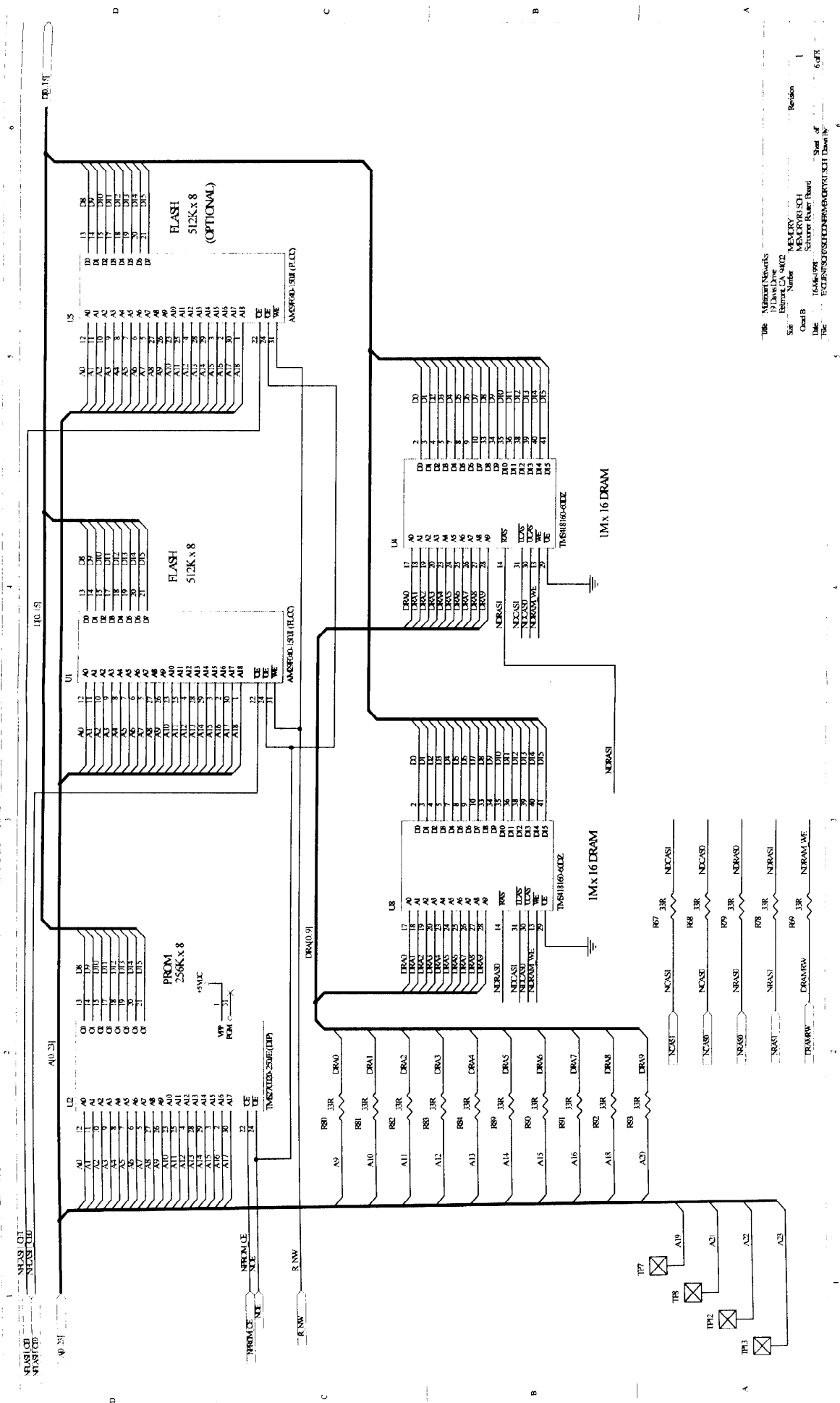
Table 1: Component Values

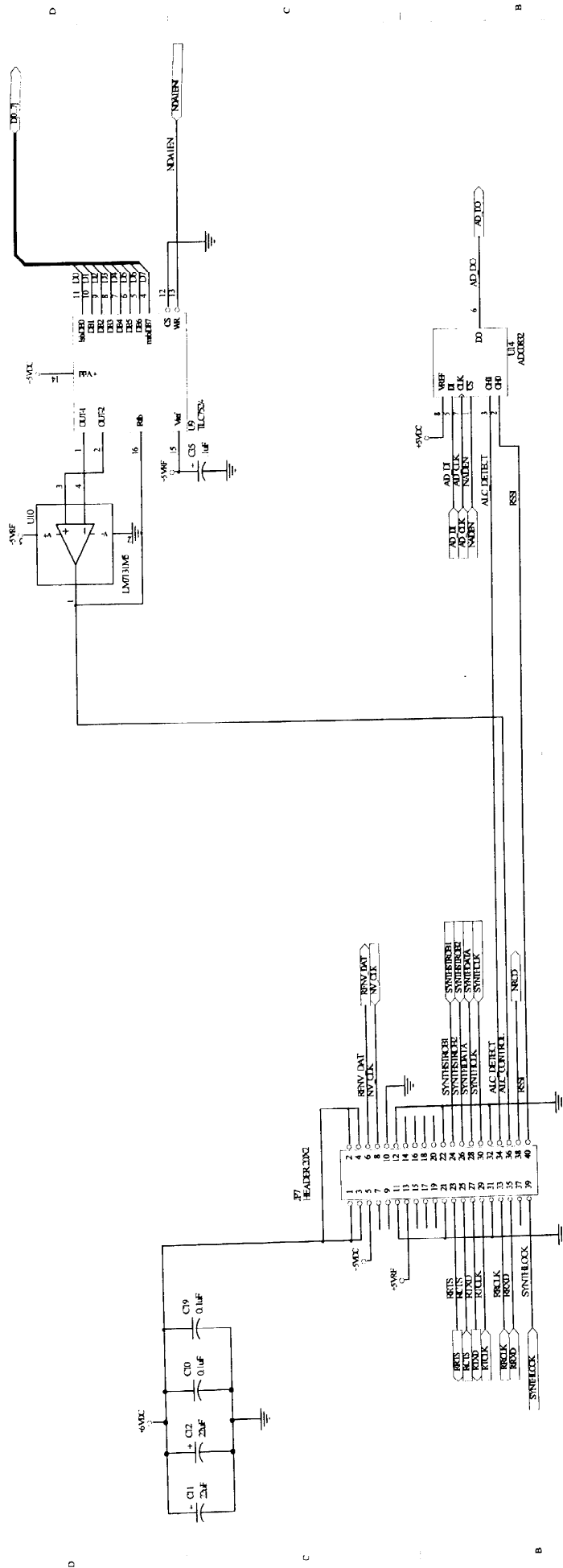
Component	Value
R1	10K
R2	10K
R3	10K
R4	10K
R5	10K
C1	0.1uF
C2	0.1uF
C3	0.1uF
C4	0.1uF
C5	0.1uF
C6	0.1uF
C7	0.1uF
C8	0.1uF
C9	0.1uF
C10	0.1uF
C11	0.1uF
C12	0.1uF
C13	0.1uF
C14	0.1uF
C15	0.1uF
C16	0.1uF
C17	0.1uF
C18	0.1uF
C19	0.1uF
C20	0.1uF
C21	0.1uF
C22	0.1uF
C23	0.1uF
C24	0.1uF
C25	0.1uF
C26	0.1uF
C27	0.1uF
C28	0.1uF
C29	0.1uF
C30	0.1uF
C31	0.1uF
C32	0.1uF
C33	0.1uF
C34	0.1uF
C35	0.1uF
C36	0.1uF

For input U20 supplied by two package sizes crystal clock oscillators.

Table 2: Component Values

Component	Value
R1	10K
R2	10K
R3	10K
R4	10K
R5	10K
C1	0.1uF
C2	0.1uF
C3	0.1uF
C4	0.1uF
C5	0.1uF
C6	0.1uF
C7	0.1uF
C8	0.1uF
C9	0.1uF
C10	0.1uF
C11	0.1uF
C12	0.1uF
C13	0.1uF
C14	0.1uF
C15	0.1uF
C16	0.1uF
C17	0.1uF
C18	0.1uF
C19	0.1uF
C20	0.1uF
C21	0.1uF
C22	0.1uF
C23	0.1uF
C24	0.1uF
C25	0.1uF
C26	0.1uF
C27	0.1uF
C28	0.1uF
C29	0.1uF
C30	0.1uF
C31	0.1uF
C32	0.1uF
C33	0.1uF
C34	0.1uF
C35	0.1uF
C36	0.1uF





Title: **MAXIMUM SPEEDS**
 Date: **10/20/92**
 Author: **RAYMOND J. HARRIS**
 Part: **1**
 Of: **1**
 The: **16441798**
 File: **EXCISE/SCHEMATIC/SCHEMATIC**