

**DL11**  
**asynchronous**  
**line interface**  
**engineering drawings**

THIS IS PRINT SET

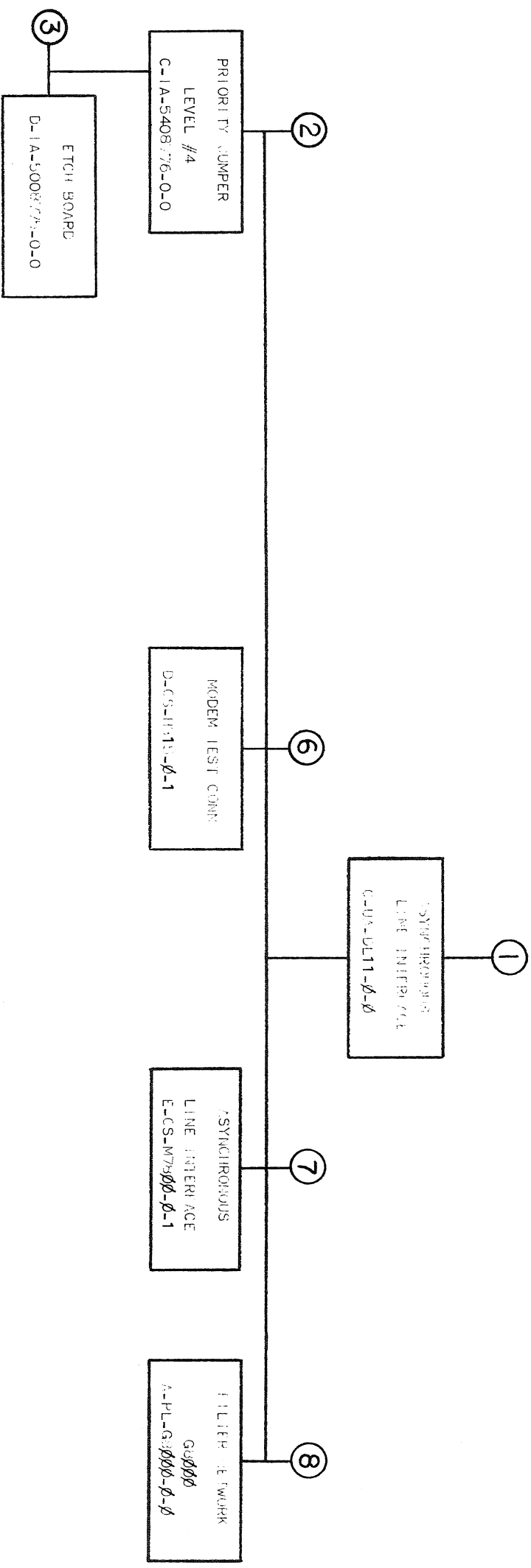

1

[illegible]

B-DD-DL11- $\emptyset$   
C-UA-DL11- $\emptyset$ - $\emptyset$   
A-PL-DL11- $\emptyset$ - $\emptyset$   
E-CS-~~MT~~~~DL~~- $\emptyset$ -1  
D-IA-1003360-0-0  
A-SL-DL11- $\emptyset$ -4  
A-AL-DL11- $\emptyset$ -5

B-DD-DL11-Ø  
C-UA-DL11-Ø-Ø  
A-PL-DL11-Ø-Ø  
E-CS-M73ØØ-Ø-1  
D-UA-BØØC-Ø-Ø  
B-CS-GØØØ-Ø-1  
D-CS-H315-Ø-1  
A-SL-DL11-Ø-4  
A-AL-DL11-Ø-5

[illegible][illegible]



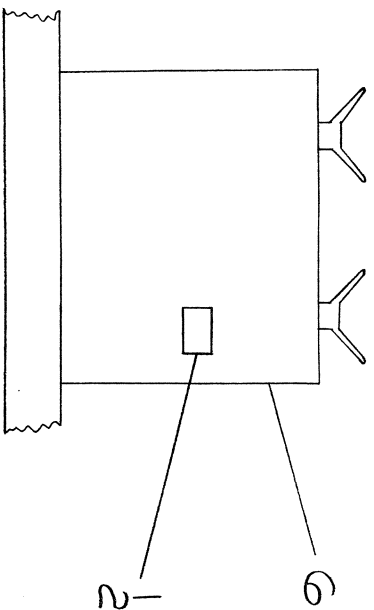
TITLE		SIZE		NUMBER		REV
ASYNCHRONOUS		B		DL11 - 0		A
LINE INTERFACE		DD				

SHEET 2 OF 3





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NOTES:  
1. G8000 IS REQUIRED ONLY IN PDP11/20 AND PDP11/S SYSTEMS WHERE +15V IS NOT AVAILABLE. REFER TO A-SP-DL11-Ø-2 FOR INSTALLATION PROCEDURE.  
2. ITEMS INDICATED WITH ASTERISK (\*) ARE SHOWN FOR REFERENCE ONLY AND ARE NOT PART OF THIS UNIT.

	A B C D E F					
	M920 * G727 * G727 * G727 * G727 *					
1	M920 *					
2	UNIBUS IN					
3	SEE NOTE 1					
4	NETWORK					
5	FILTER					
6	G8000					
7	CONNECTOR					
8	POWER					
9	G772 *					
10	UNIBUS OUT					
11	M920 *					

SEE NOTE 2

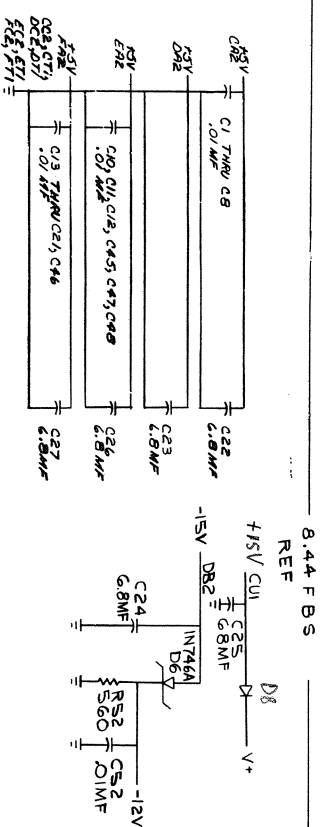
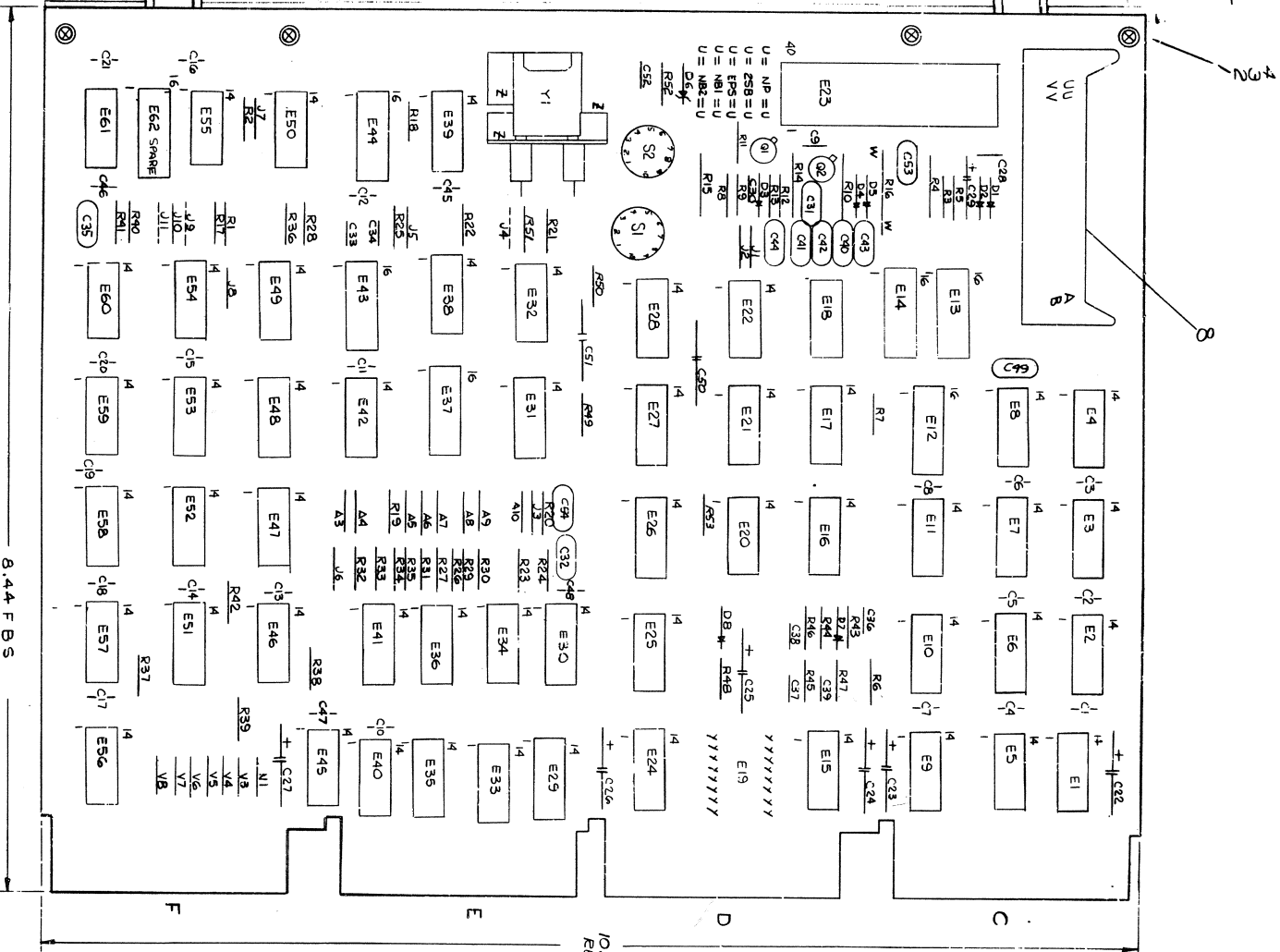
DD11-A \*

REVISIONS		
CHK	CHANGE NO.	REV.
87M	DL11-00001	A
M. Davis 7-18-72		
P. JANSON		
P. E. Janson 7-19-72		

FIRST USED ON OPTION/MODEL		QTY.		DESCRIPTION		PART NO.		ITEM NO.									
PDP-11																	
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES																	
DECIMALS		ANGLES		DATE		DATE		DATE									
.XXX = .005		± 0° 30'		CHK'D.		DATE		DATE									
.XX = .02				DATE		DATE		DATE									
.X = .1				DATE		DATE		DATE									
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY																	
MATERIAL																	
FINISH																	
NEXT HIGHER ASSY.																	
SCALE																	
SHEET																	
OF																	
DIST.																	
TITLE																	
ASYNCHRONOUS LINE INTERFACE																	
digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS																	
SIZE CODE																	
NUMBER																	
REV.																	
A																	

SIZE	CODE	NUMBER	REV.
C	UA	DL11-Ø-Ø	A





DEC 14 1885	7	—	1/4	1
DEC 18 1887	3	1	—	—
DEC 14 1891	5	1/6	—	2
DEC 31 1891	6	1/6	—	—
DEC 14 1892	6	1/6	—	—
DEC 31 94	7	5	—	—
DEC 14 93	10	5	—	—
DEC 14 93	10	5	—	—
DEC 14 97	10	5	—	—
DEC 14 98	10	1/6	—	—
DEC 380	7	5	—	—
DEC 74 90	10	5	—	—
DEC 74 125	5	1/6	—	—
LC TYPE	END	5 BY	1 V	-12V

P. JANSON 6-26-72	
P. JANSON	
B. 1/2 mile	6-22-72
1 N7800-00002	C
P. JANSON 6-22-72	
P. JANSON	
5/43/72	
1 M7800-00001	B
CHANGE NO.	REV
REVISIONS	
ORC NO.	
SEMICONDUCTOR	
EIA NO.	

[illegible]

PIN NOMENCLATURE	
MODULE	SYSTEM UNIT

- NOTES:
- 1.) PIN NOTATION THROUGHOUT IS ORDERED UPON MODULE PLACEMENT IN THE SYSTEM UNIT MODULE REFERENCE ALONE IS OBTAINED BY CONVERTING THE FIRST LETTER ACCORDING TO THE PIN NOMENCLATURE CHART AT THE LEFT.
  - 2.) NUMBERS TO BE USED AT CONNECTIONS A3-A10, J1-J10, V3-V8 AND N1.
  - 3.) LETTERS ENCLOSED IN PARENTHESIS REFER TO PINS ON THE BERG CONNECTOR.
- EXAMPLE: (X).