

62.5

pdp11

DL11
asynchronous
line interface
engineering drawings

digital

DL11
asynchronous
line interface
engineering drawings

DRAWING DIRECTORY

CUSTOMER PRINT SET INDEX

THIS IS PRINT SET

SEQUENCE

SEQUENCE

PRINT SET #1

DRAWING DIRECTORY B-DD-DL11-0
ASYNCHRONOUS LINE INTERFACE C-UA-DL11-0-0
ASYNCHRONOUS LINE INTERFACE (PL) A-PL-DL11-0-0
ASYNCHRONOUS LINE INTERFACE E-CS-M7800-0-1
CABLE ASSEMBLY (KL8/E) D-1A-7008360-0-0
SOFTWARE LIST A-SL-DL11-0-4
ACCESSORY LIST A-AL-DL11-0-5
INSTALLATION PROCEDURE A-SP-DL11-0-2

PRINT SET #3

DRAWING DIRECTORY B-DD-DL11-0
ASYNCHRONOUS LINE INTERFACE C-UA-DL11-0-0
ASYNCHRONOUS LINE INTERFACE (PL) A-PL-DL11-0-0
ASYNCHRONOUS LINE INTERFACE E-CS-M7800-0-1
CABLE, MODEM BC05C D-UA-BC05C-0-0
CABLE ASSEMBLY (KL8/E) D-1A-7008360-0-0
MODEM TEST CONN. D-CS-H315-0-1
INSTALLATION PROCEDURE A-SP-DL11-0-2

PRINT SET #2

DRAWING DIRECTORY B-DD-DL11-0
ASYNCHRONOUS LINE INTERFACE C-UA-DL11-0-0
ASYNCHRONOUS LINE INTERFACE (PL) A-PL-DL11-0-0
ASYNCHRONOUS LINE INTERFACE E-CS-M7800-0-1
CABLE, MODEM BC05C D-UA-BC05C-0-0
FILTER NETWORK B-CS-GE100-0-1
MODEM TEST CONN. D-CS-H315-0-1
SOFTWARE LIST A-SL-DL11-0-4
ACCESSORY LIST A-AL-DL11-0-5
INSTALLATION PROCEDURE A-SP-DL11-0-2

UNIT VARIATIONS

PRINT SET TYPE

VARIATION

TITLE

VARIATION	TITLE
DL11-A	ASYNCH LINE INTERFACE, CURRENT LOOP
DL11-B	ASYNCH LINE INTERFACE, EIA
DL11-C	ASYNCH LINE INTERFACE, CURRENT LOOP
DL11-D	ASYNCH LINE INTERFACE, EIA
DL11-E	ASYNCH LINE INTERFACE, DATA SET

1-1170

2-1170

1 0

0 1

1 0

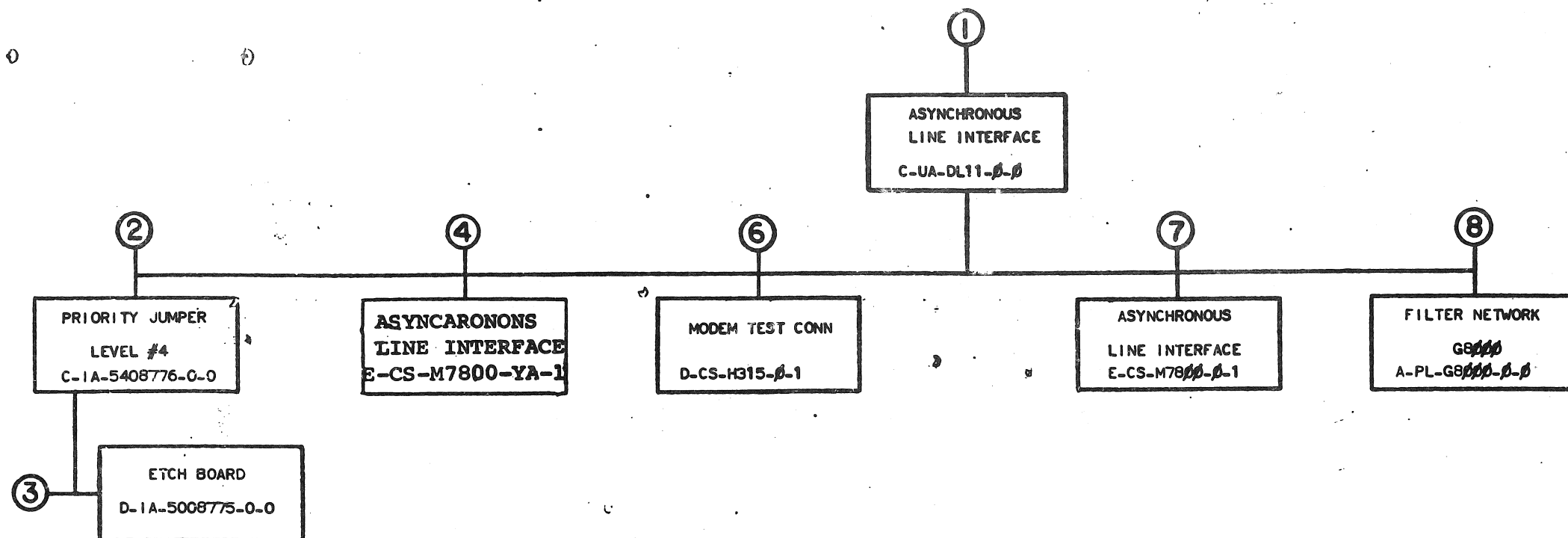
0 1

0 1

REVISIONS		USED ON OPTION/MODEL		DRN.		DATE		TITLE	
DATE	CHG. NO.	REV							
8/27	DL11-00001	A			M. Pierce	4-28-72			
					CHK'D	5/19/72			
					PROLNG.	5/11/72			
					PROD.	5/15/72			
					FIELD SRV.	6/15/72			
				SHEET 1 OF 3		DIST G			

DRB 106

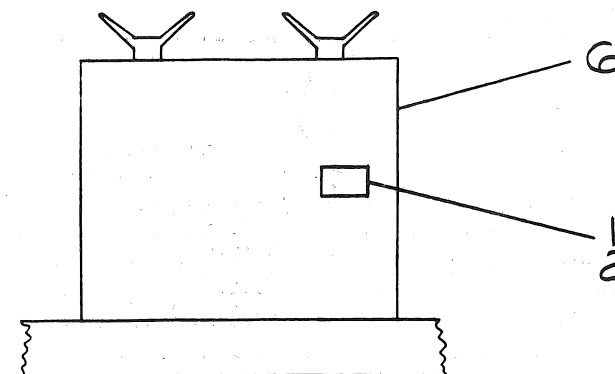
DEC 16-(325)-1062-1-N871



TITLE	SIZE	CODE	NUMBER	REV
ASYNCHRONOUS LINE INTERFACE	B	DD	DL11 - Ø	F
SHEET 2 OF 3				

[illegible]

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1972



NOTES:

1. G 8000 IS REQUIRED ONLY IN PDP 11 SYSTEMS WHERE +15V IS NOT AVAILABLE. THE INSTALLATION REQUIRES 2 WIRES TO BE ADDED.

A03V2-A02V2

A02N2-CXXU1

WHERE (XX) IS THE SLOT NUMBER CONTAINING THE DL11.

2. ITEMS INDICATED WITH ASTERICK (*) ARE SHOWN FOR REFERENCE ONLY AND ARE NOT PART OF THIS UNIT.

	A	B	C	D	E	F
4	M920 * UNIBUS OUT			G727 *		
3	G772 * POWER CONNECTOR			G727 *		
2	G8000 FILTER NETWORK SEE NOTE 1			G727 *		
1	M920 * UNIBUS IN			M7800 / M7800-YA		

DD11-A *

SEE NOTE 2

CHK	CHANGE NO.	REV.
PM	DL11-00001	A
	M-Johnson 2.18.72	
	R. JANSON	
	RE-Johnson 7-19-72	
BY	DL11-00002	B
	RR-Johnson 11/20/72	
	JANSON	
	RE-Johnson 12-5-72	
PM	DL11-00005	C
	B. Johnson 7-31-73	
	L. CONDON	
	RE-Johnson 8/8/73	
BY	DL11-00006	D
	S. Johnston 9-21-73	
	CONDON	
	RE-Johnson 10/9/73	

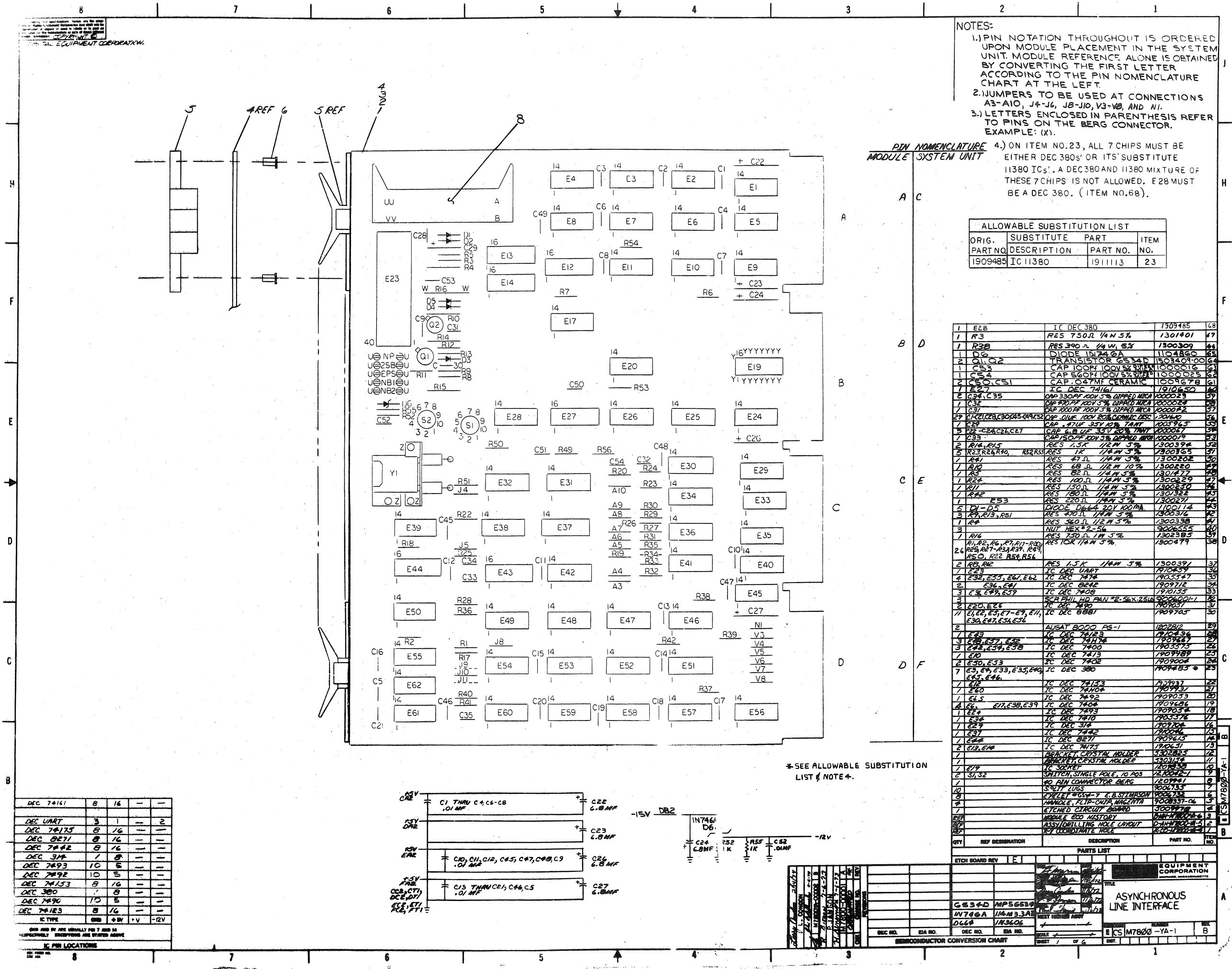
INDUSTRIAL EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS
PARTS LIST

MADE BY <i>W. E. [illegible]</i>	CHECKED <i>J. E. [illegible]</i>	SECTION
DATE <i>4/2/72</i>	DATE <i>4/2/72</i>	<i>1</i>
ENG <i>W. E. [illegible]</i>	PROD <i>J. E. [illegible]</i>	ISSUED SECT.
DATE <i>5/11/72</i>	DATE <i>5/15/72</i>	<i>1</i>

ITEM NO.	DWG NO. / PART NO.	DESCRIPTION
1	C-IA-5408776-0-0	PRIORITY JUMPER LEVEL #4
2	C-IA-5408778-0-0	PRIORITY JUMPER LEVEL #5
3	D-UA-BC05C-25	CABLE, MODEM BC05C
4	D-IA-7008360-0-0	CABLE ASSEMBLY (KL8E)
5	D-CS-H315-0-1	MODEM TEST CONNECTOR
6	E-CS-M7800-0-1	ASYNCHRONOUS LINE INTERFACE
7	F-PL-G8000-0-0	FILTER NETWORK
8		CRYSTAL
9	E-CS-M7800-VA-1	ASYNCHRONOUS LINE INTERFACE
	NOTES:	G8000 IS REQUIRED ONLY IN PDP 11
		SYSTEMS WHERE +15V IS NOT
		AVAILABLE. ONE PER DD11-A.
	2.	ONE H315 PER PDP11 SYSTEM
	3.	CRYSTAL FREQUENCY DEFINED BY CUSTOMER
		SPECIFIED BAUD RATE
	4.	APPLY TAPE TO TOP SURFACES OF CRYSTAL
		AND MOUNTING BRACKETS TO INSULATE FROM
		ADJACENT MODULES.
10	-9008269	TRANSPARENT VINYL TAPE

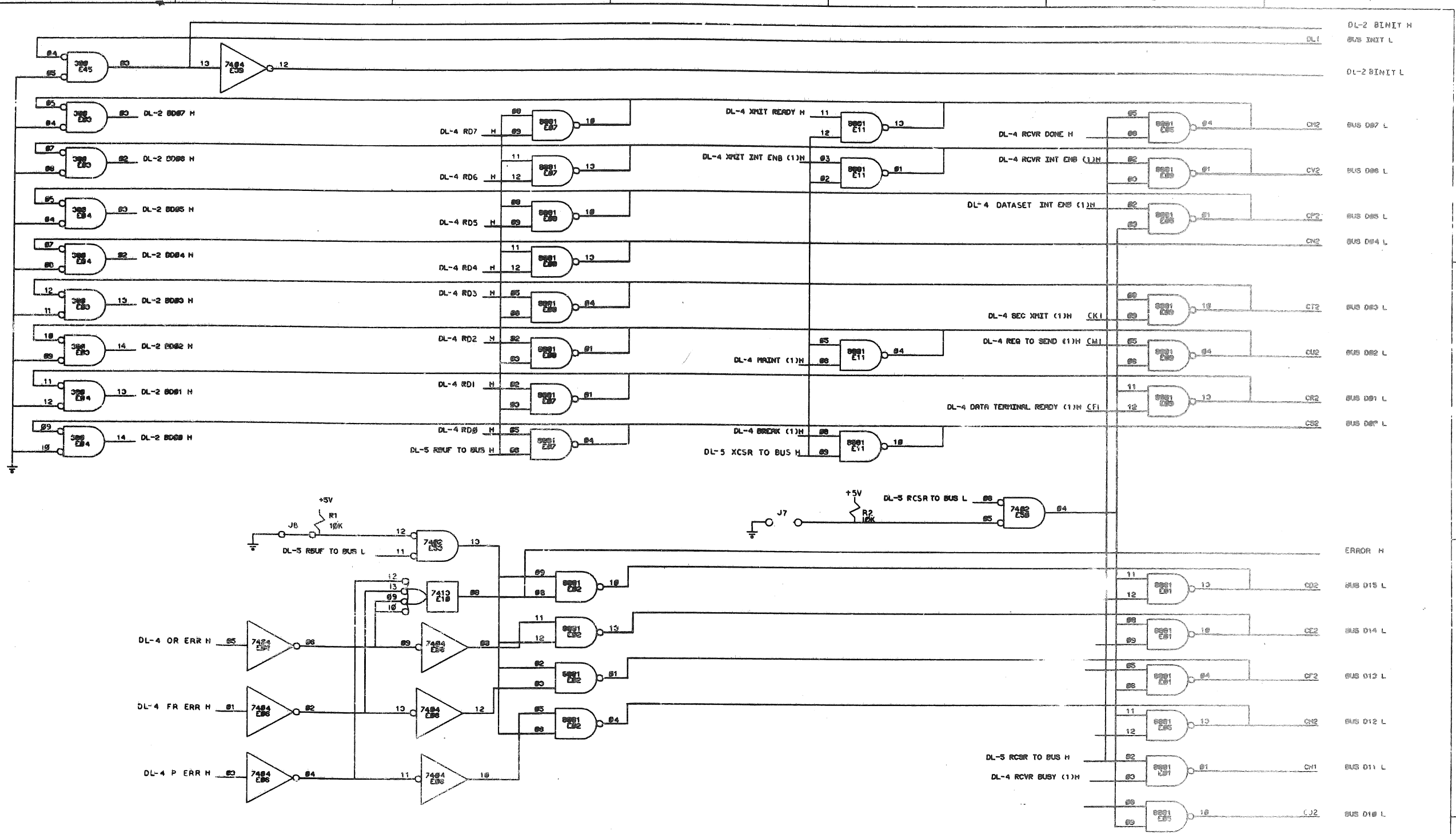
[illegible]

TITLE	ASYNCHRONOUS LINE INTERFACE	DESIGN NO.	SIZE	CODE	NUMBER	REV.	ECO NO.
		C-UA-DL11-Ø-Ø	A	PL	DL11-Ø-Ø	D	DL11- 00006
SHEET 1 OF 1		DIST.	G				



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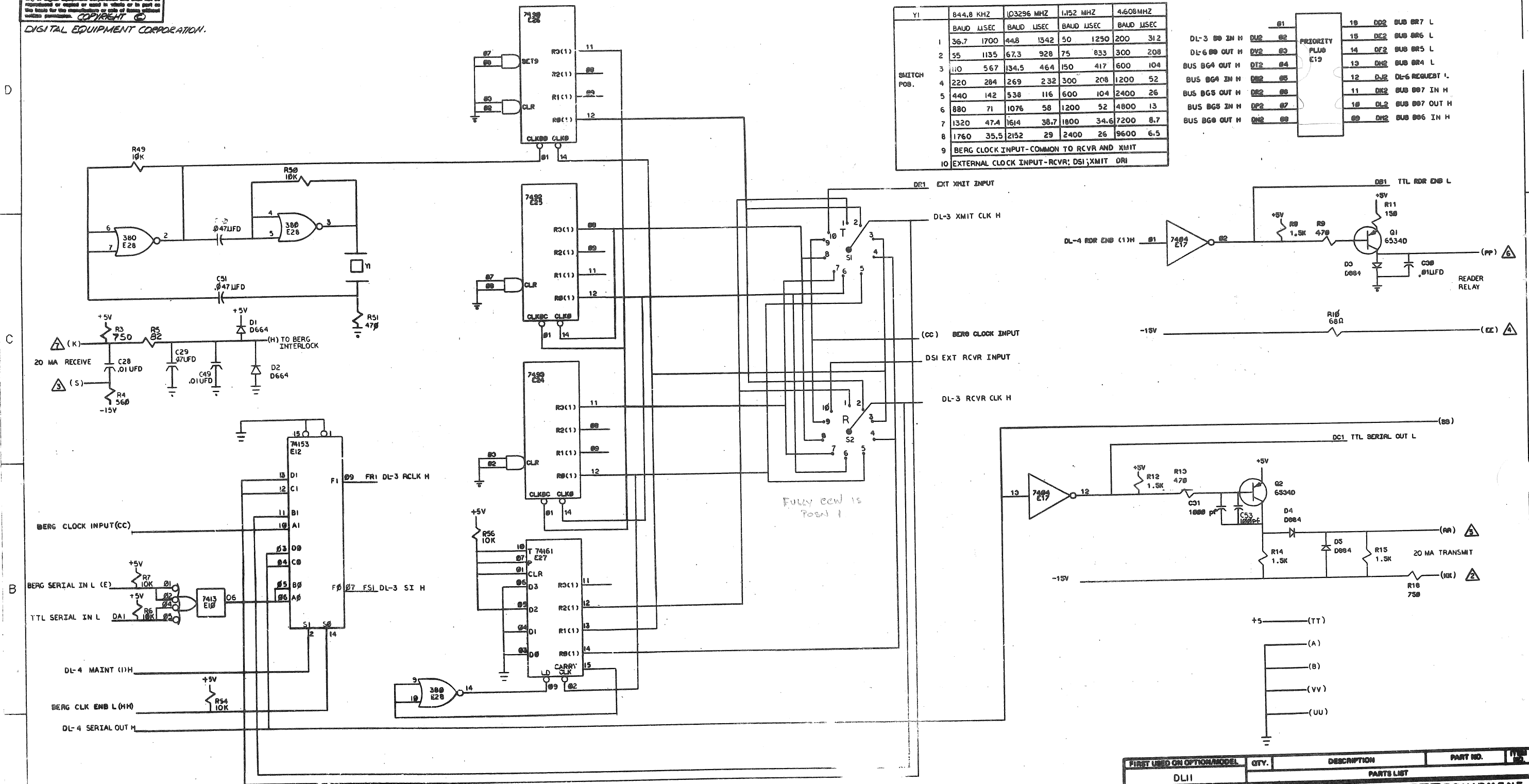
REVISIONS		
CHK.	DATE	REV.

57327 = DEC 300A

FIRST USED ON OPTION/DEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
DL11				
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES	DATE 10/15/72 BY J. J. GARDNER	EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS		
DECIMALS XXX - .000 XX - .02 X - .1	DATE 11/12/72 BY J. J. GARDNER	TITLE ASYNCHRONOUS LINE INTERFACE (BUS RECEIVERS & DRIVERS) DL-2		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY	DATE 11/12/72 BY J. J. GARDNER	REVISIONS		
MATERIAL ++	DATE 11/12/72 BY J. J. GARDNER	REVISIONS		
FINISH ++	DATE 11/12/72 BY J. J. GARDNER	REVISIONS		
SCALE 1" = 1"		D CS M7600-YA-1		
SHEET 2 OF 6		REV. B		

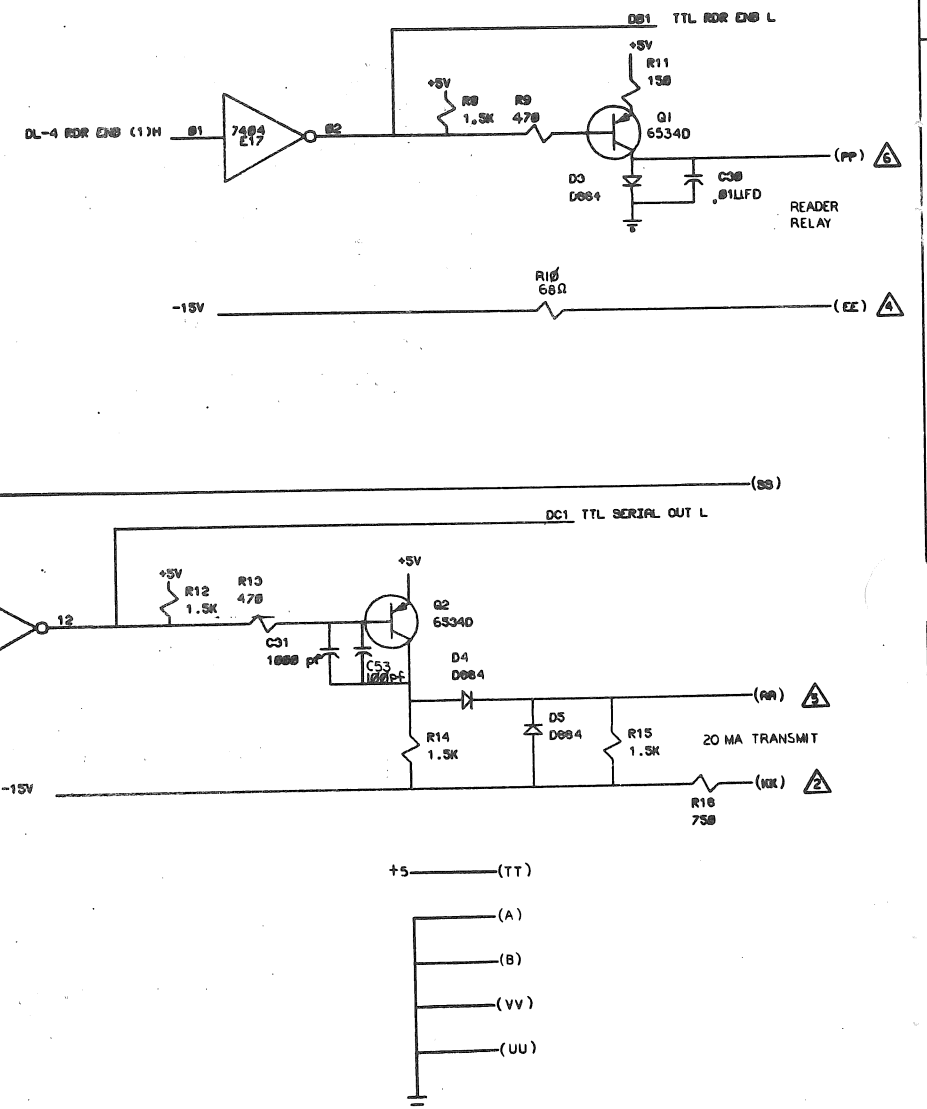
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Y1		844.8 KHZ		103296 MHZ		1J52 MHZ		4608MHZ	
		BAUD	USEC	BAUD	USEC	BAUD	USEC	BAUD	USEC
SWITCH POS.	1	36.7	1700	44.8	1342	50	1250	200	31.2
	2	55	1135	67.3	928	75	833	300	208
	3	110	567	134.5	464	150	417	600	104
	4	220	284	269	232	300	208	1200	52
	5	440	142	538	116	600	104	2400	26
	6	880	71	1076	58	1200	52	4800	13
	7	1320	47.4	1614	38.7	1800	34.6	7200	8.7
	8	1760	35.5	2152	29	2400	26	9600	6.5
	9	BERG CLOCK INPUT-COMMON TO RCVR AND XMIT							
	10	EXTERNAL CLOCK INPUT-RCVR; DS1; XMIT ORI							

	01		10	002	BUS 007 L
DL-3 00 IN H	002	02	15	002	BUS 006 L
DL-6 00 OUT H	002	03	14	002	BUS 005 L
BUS 004 OUT H	002	04	13	002	BUS 004 L
BUS 004 IN H	002	05	12	002	DL-6 REQUEST L
BUS 005 OUT H	002	06	11	002	BUS 007 IN H
BUS 005 IN H	002	07	10	002	BUS 007 OUT H
BUS 006 OUT H	002	08	09	002	BUS 006 IN H



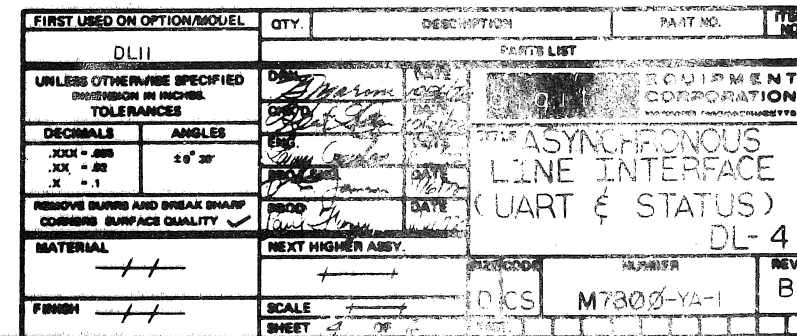
FULLY CCW 19
POSN 1

NOTES:

1. LETTERS ENCLOSED IN PARENTHESIS REFER TO PINS ON THE BERG CONNECTOR. EXAMPLE: (X)
2. NUMBERS WITHIN TRIANGLES REFER TO PINS ON THE FEMALE MATE-N-LOCK CONNECTOR WHEN USING THE 7008360 CABLE. THIS CABLE ALSO CONNECTS BERG PINS H TO E.

[illegible]

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	FIG. NO.
DLII			PARTS LIST		
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DATE <i>1/16/72</i>	DATE <i>1/16/72</i>	EQUIPMENT CORPORATION CORPORATED, 2222222222222222	
DECIMALS	ANGLES	DATE <i>1/16/72</i>	DATE <i>1/16/72</i>	TITLE ASYNCHRONOUS LINE INTERFACE (CLOCK & CURRENT LOOPS) DL-3	
.XXX = .003 .XX = .002 .X = .001	±0° 30'	DATE <i>1/16/72</i>	DATE <i>1/16/72</i>		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY ✓		DATE <i>1/16/72</i>	DATE <i>1/16/72</i>		
MATERIAL		NEXT NUMBER ASSY.			
<i>11</i>	<i>11</i>				
FIGURES	<i>11</i>	SCALE	DIST. CODE	NUMBER	
		1" = 1"	D CS	M7800-YA-1	
		SURF 1 OF 6	DIST.		



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- BUS A11 L 01 04
BUS A13 L 02 05
BUS A14 L 03 06
BUS A15 L 04 07
BUS A16 L 05 08
BUS A17 L 06 09
BUS A12 L 07 10
BUS A18 L 08 11
BUS A19 L 09 12
BUS A20 L 10 13
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BUS A22 L 12 15
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BUS A796 L 786 789

SOFTWARE LIST

LEGEND

D	DOCUMENT
DN	DOCUMENT CHANGE NOTICE
PA	PAPER TAPE ASCII
PB	PAPER TAPE BINARY
PM	PAPER TAPE READ-IN-MODE

QUANTITY VARIATION

SECTION

PROD	111111
DATE	0 01 12

ISSUED SECT.

PA	PAPER TAPE ASCII
PB	PAPER TAPE BINARY
PM	PAPER TAPE READ-IN-MODE

DWG NO. / PART NO.

DESCRIPTION

1	LIEKIT-11-KL11-04	KL11 MAINDEC
2	LIEKIT-11-DL11C-A-L	DL11 MAINDEC
3	LIEKIT-11-DL11E-A-K	DL11 MAINDEC

DL11-2

DLI-0-170

170

0111-0

3-1176

KIT CHECK

BY _____ DATE _____

INSTALLATION CHECK

BY _____

TITLE

DL11 SOFTWARE LIST

ASSY. NO.

SHEET 1 OF 1

SIZE	CODE
------	------

ASL

NUMBER

DL11-0-4

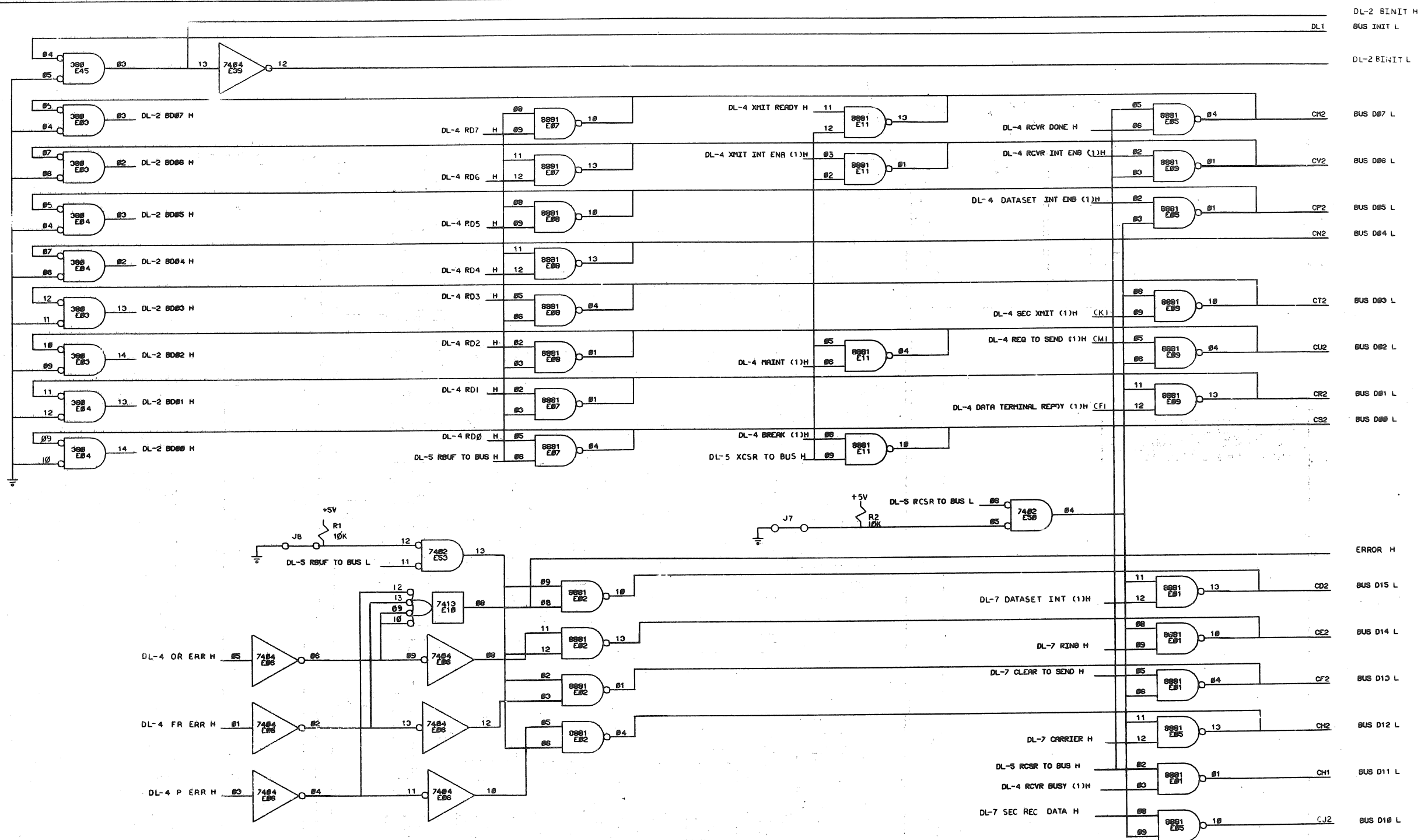
1 REV

ECO NO

DEC FORM NO. DEC 16 (327) 1049 N471
DRA 120

FIST

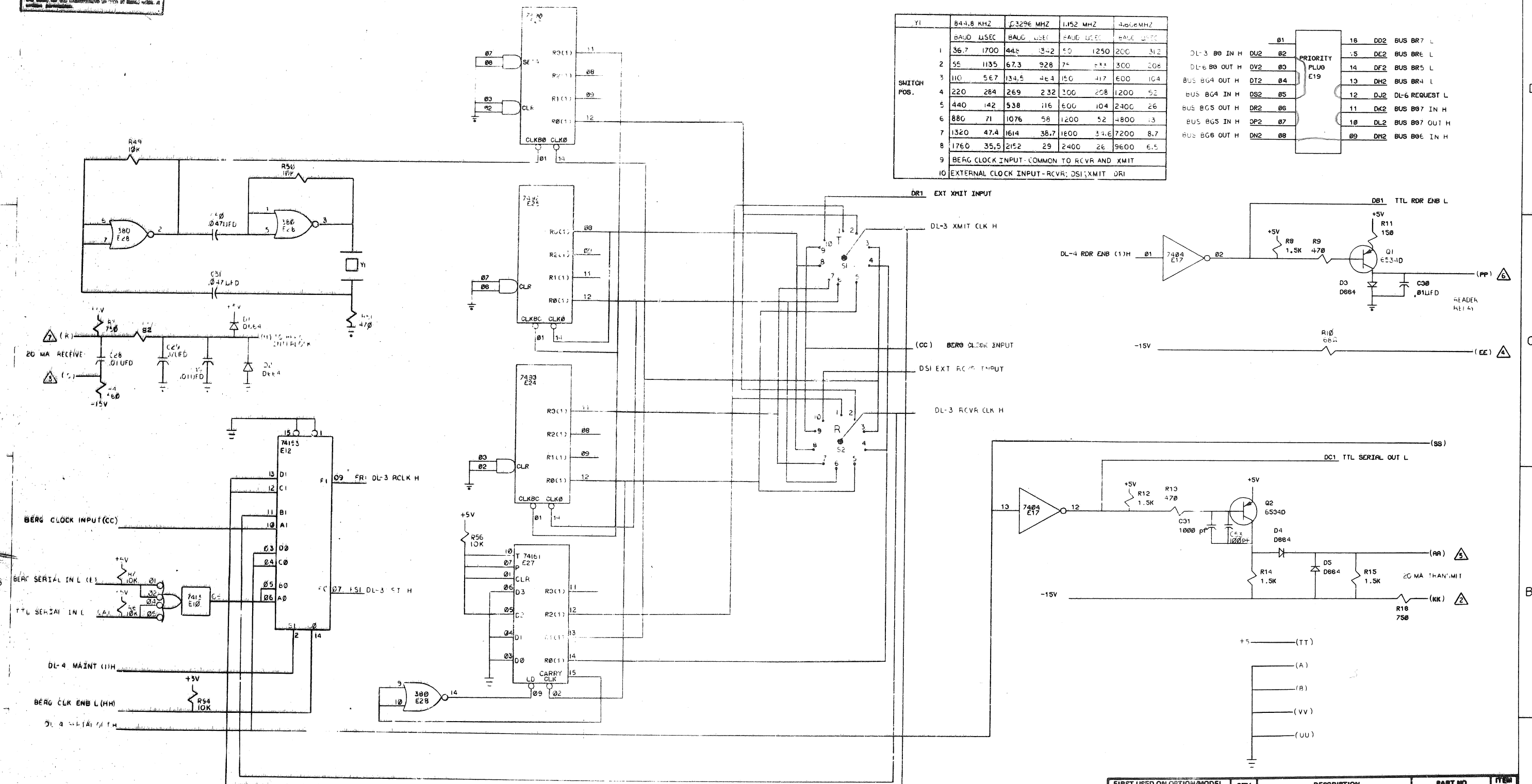
DIGITAL EQUIPMENT CORPORATION MAYNARD, MASSACHUSETTS				LEGEND		QUANTITY VARIATION							
ACCESSORY LIST													
MADE BY E. Pellegrini		CHECKED <i>P. Janson</i>		SECTION		D DOCUMENT DN DOCUMENT CHANGE NOTICE PA PAPER TAPE ASCII PB PAPER TAPE BINARY PM PAPER TAPE READ-IN-MODE							
DATE June 26, 1972		DATE <i>8-8-72</i>											
ENG Paul Janson		PROD <i>J. M. Janson</i>		ISSUED SECT.		DL11-A DL11-B DL11-C DL11-D DL11-E KIT CHECK BY DATE INSTALLATION CHECK BY DATE							
DATE June 26, 1972		DATE <i>8-8-72</i>											
ITEM NO.	DWG NO. / PART NO.	DESCRIPTION											
1	M7800	ASYNCHRONOUS LINE INTERFACE (EIA)				1	1	1	1	1			
2	G8000	FILTER NETWORK				0	A/R	0	A/R	0			
3	M7800-YA	ASYNCHRONOUS LINE INTERFACE (CURRENT LOOP)				1	0	1	0	0			
4	5408776	PRIORITY JUMPER LEVEL #4				1	1	1	1	1			
5	BC05-C-25	MODEM CABLE				0	1	0	1	1			
6	7008360	TTY CABLE				1	0	1	0	0			
7	-	CRYSTAL				1	1	1	1	1			
8	-	DL11 ENGINEERING DRAWINGS				1	1	1	1	1			
9	DEC-11-HDLAA-A-D	DL11 ASYNCHRONOUS LINE INTERFACE MANUAL				1	1	1	1	1			
10	LIBKIT-11-KL11-04	KL11 MAINDEC				1	1	0	0	0			
11	LIBKIT-11-DL11C-A-K	DL11 MAINDEC				0	0	1	1	0			
12	LIBKIT-11-DL11E-A-K	DL11 MAINDEC				0	0	0	0	1			
13	H315	MODEM TEST CONNECTOR				0	0	0	0	A/R			
NOTES: 1. G8000 IS REQUIRED ONLY IN PDP-11 SYSTEMS WHERE +12V IS NOT AVAILABLE. ONE PER DD11-A.													
2. CRYSTAL FREQUENCY DEFINED BY CUSTOMER SPECIFIED BAUD RATE.													
3. ONE H315 PER PDPII SYSTEM													
4. INSURE THAT TRANSPARENT VINYL TAPE HAS BEEN APPLIED TO THE TOP SURFACE OF THE CRYSTAL AND MOUNTING BRACKET.													
TITLE				ASSY. NO.		SIZE CODE		NUMBER		REV.		ECO NO	
DL11 CHECK LIST						A AL		DL11-0-5		C		DL11-00005	
				SHEET 1 OF 1		DIST.							



FIRST USED ON OPTION MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
DLII		PARTS LIST			
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES TOLERANCES		DRN <i>B. Piser</i>	DATE 3-20-72	 DIGITAL EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS	
		CND <i>W. Engman</i>	DATE 4-5-72		
DECIMALS	ANGLES	ENG <i>John Gaudin</i>	DATE 4/27/72	TITLE ASYNCHRONOUS LINE INTERFACE (BUS RECEIVERS & DRIVERS)	
.XXX - .999	20° 30'	CON ENG <i>P. Jensen</i>	DATE 4-27-72		
.XX - .99		PROD <i>W. P. Jensen</i>	DATE 4-27-72		
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY ✓					
MATERIAL	++	NEXT HIGHER ASSY.	SIZE CODE NUMBER DCS M7800-0-1 J		
FINISH	++	SCALE			
		SHEET 2 OF	DIST.		

REVISIONS		
CHK.	CHANGE NO.	REV

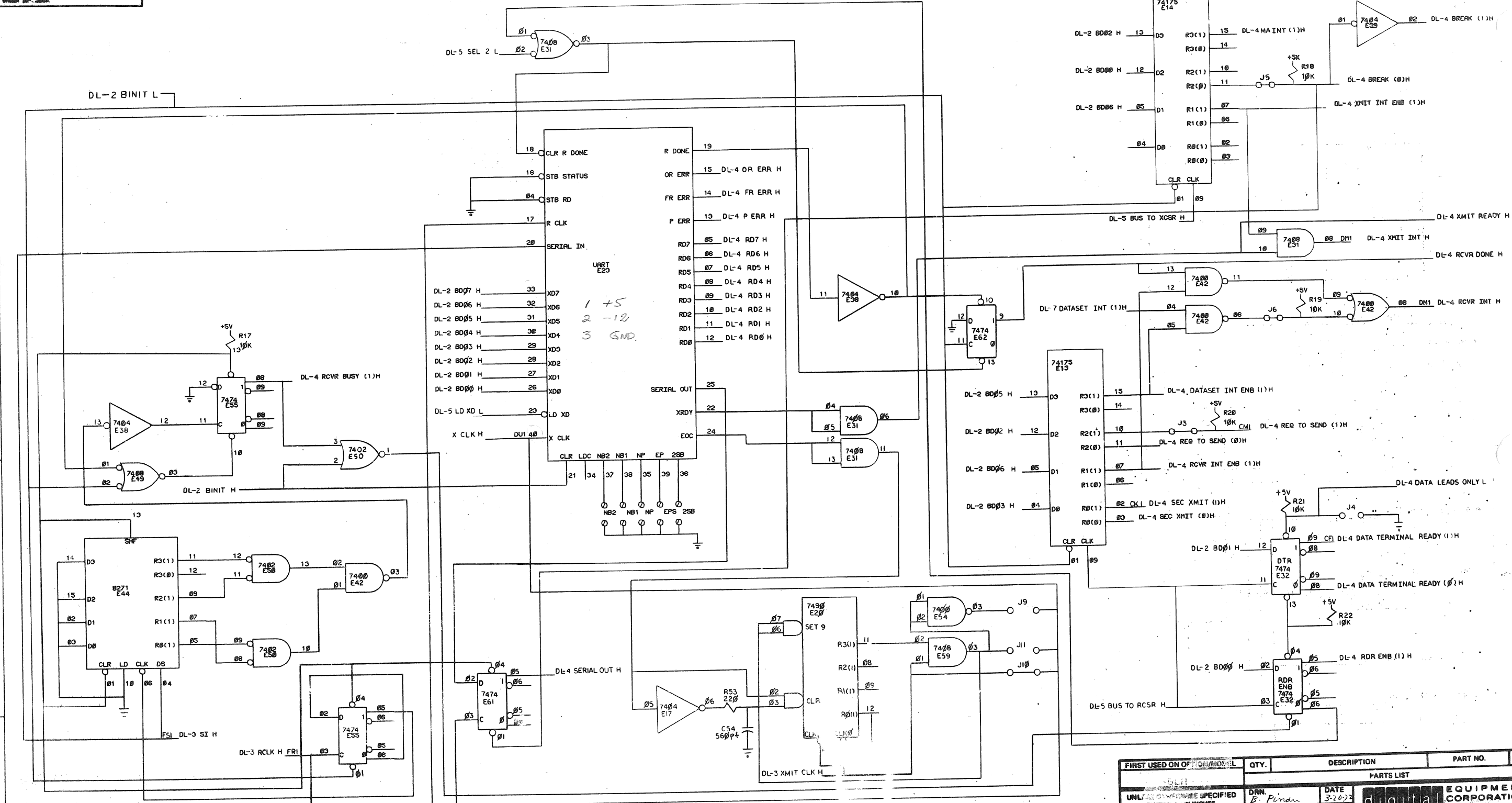
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Y1	844.8 KHZ	103296 MHZ	1152 MHZ	3000MHZ
1	36.7	1700	44.8	1342
2	55	1135	67.3	928
3	110	567	134.5	464
4	220	284	269	232
5	440	142	538	116
6	880	71	1076	58
7	1320	47.4	1614	38.7
8	1760	35.5	2152	29
9	BERG CLOCK INPUT - COMMON TO RCVR AND XMIT			
10	EXTERNAL CLOCK INPUT - RCVR; DS1; XMIT - DRI			

		<u>01</u>				18	D02	BUS BR7 L
DL-3 B0 IN H	DV2	02	PRIORITY PLUS E19			15	DE2	BUS BR6 L
DL-6 B0 OUT H	DV2	03				14	DF2	BUS BR5 L
BUS BG4 OUT H	DT2	04				13	DM2	BUS BR4 L
BUS BG4 IN H	DS2	05				12	DJ2	DL-6 REQUEST L
BUS BG5 OUT H	DR2	06				11	DK2	BUS B07 IN H
BUS BG5 IN H	DF2	07			10	DL2	BUS B07 OUT H	
BUS BG6 OUT H	DN2	08			09	DM2	BUS B06 IN H	

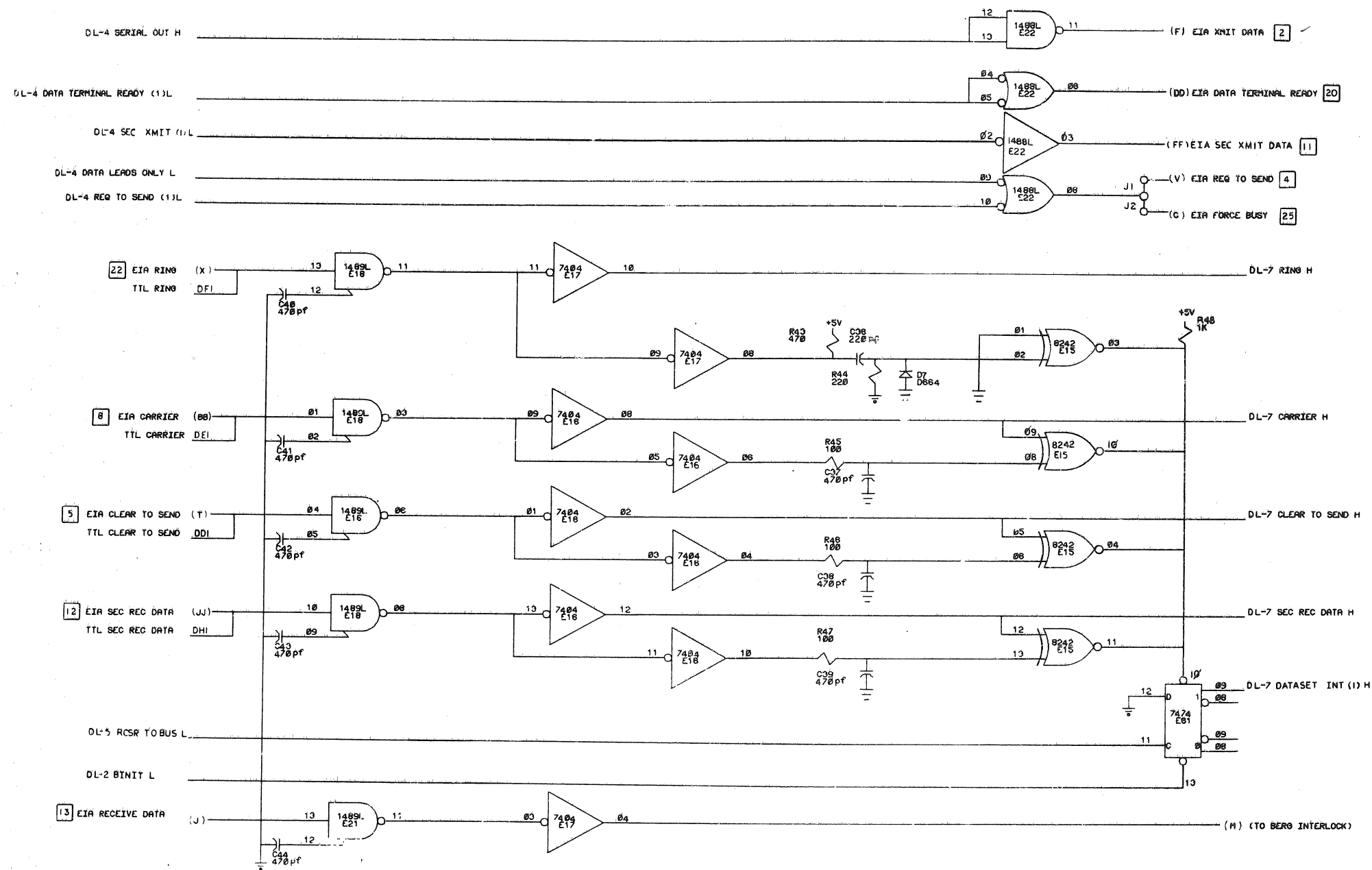
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REVISIONS		
CHK.	CHANGE NO.	REV.

FIRST USED ON OF MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
PARTS LIST					
UNLESS OTHERWISE SPECIFIED			digital EQUIPMENT CORPORATION		
DIMENSIONS IN INCHES			TITLE ASYNCHRONOUS LINE INTERFACE (UART & STATUS) DI		
ANGLES			DATE 3-20-72		
10° 30'			DATE 4-11-72		
SURFACE QUALITY			DATE 12-17-72		
NEXT HIGHER ASSY.			DATE 4-27-73		
SCALE			DATE 4-27-73		
SHEET 4 OF 7			SIZE CODE		
			NUMBER		
			DCS M7800-0-1		
			DIST.		

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NOTE:
1. LEFT RS ENCLOSED-EXAMPLE (M)
REFER TO PINS ON THE BERG CONNECTOR.
2. NUMBERS WITHIN BOXES REFER TO PINS
ON THE MALE CINCH CONNECTOR WHEN
USING THE BC05-C CABLE. THIS CABLE
ALSO CONNECTS BERG PINS M TO E.

REVISIONS		
CHK.	CHANGE NO.	REV.

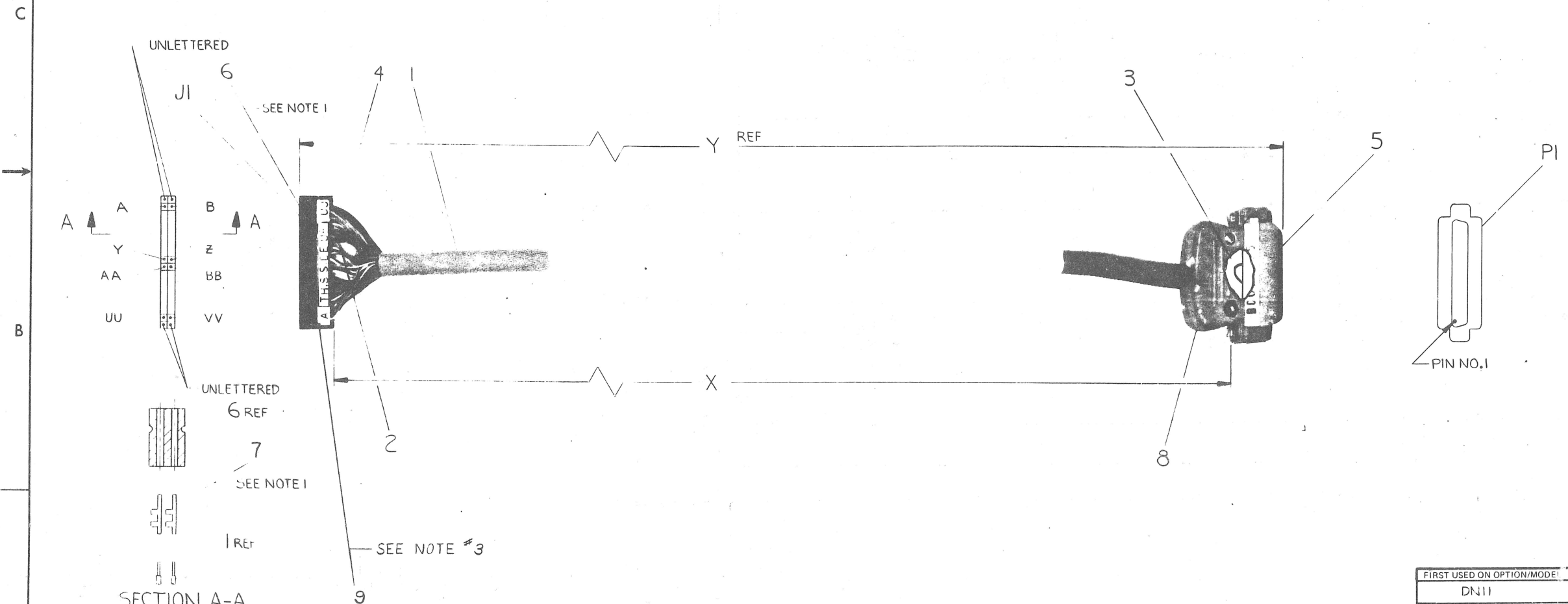
FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
DLII					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		DRN. 8-1-72	DATE 8-1-72	digital EQUIPMENT CORPORATION MAYNARD MASSACHUSETTS	
DECIMALS .XXX = .005 .XX = .02 .X = .1		CHK'D 8-1-72	DATE 8-1-72		
ANGLES ±0° 30'		ENG. 8-1-72	DATE 8-1-72	TITLE ASYNCHRONOUS LINE INTERFACE (EIA DRIVERS & RECEIVERS) DL-7	
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY ✓		PROJ/ENG 8-1-72	DATE 8-1-72		
MATERIAL		PROD. 8-1-72	DATE 8-1-72	SIZE CODE NUMBER REV D CS M7800-0-1 J	
FINISH		NEXT HIGHER ASSY.			
		SCALE		SHEET 7 OF 7	

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WIRE TABLE											
DESCRIPTION			FROM		TO						
ITEM NO.	AWG	COLOR	CONNECTION	WITH	CONNECTION	WITH	ITEM NO.	AWG	COLOR	CONNECTION	WITH
1	22	BLU/WHT	PI-1		JI-VV		1	22	RED/BRN	PI-16	
		WHT/BLU	PI-2		JI-F				SLA	PI-17	
		ORN/WHT	PI-3		JI-J				RED/SLA	PI-18	
		WHT/ORN	PI-4		JI-V				BLU/BLK	PI-19	
		GRN/WHT	PI-5		JI-T				BLK/BLU	PI-20	
		WHT/GRN	PI-6		JI-Z				ORN/BLK	PI-21	
		BRN/WHT	PI-7		JI-UU				BLK/ORN	PI-22	
		WHT/BRN	PI-8		JI-BB				GRN/BLK	PI-23	
		SLA/WHT	PI-9		JI-Y				BRN/RED	PI-24	
		WHT/SLA	PI-10		JI-W				RED/ORN	PI-25	
		BLU/RED	PI-11		JI-FF				BLK	PI-1	4
		RED/BLU	PI-12		JI-JJ		1	22	BLK	PI-7	4
		ORN/RED	PI-13		JI-D		3	26	BLK	PI-1	
		SLA/RED	PI-14		JI-LL		2	26	RED	JI-E	
1	22	SLA/GRN	PI-15		JI-N						

LEGEND		
NUMBER	VARIATION	
	DIM X	DIM Y (PRECUT)
BC05C-25	25'±3"	25'1.8"
BC05C-50	50'±2%	50'1.8"

- NOTES:
- MANUFACTURING SHOULD USE MACHINE CRIMPER TOOL FOR CRIMPING PINS (ITEM #7) MUST BE HT68 FROM BERG ELECT
 - ONLY DEC PART #1210090-0-0 MAY BE USED AS JI.
 - PLACE ITEM #9 ("THIS SIDE UP" STICKER) ON LETTERED SIDE OF ITEM #6 (BERG HOUSING) AS SHOWN.



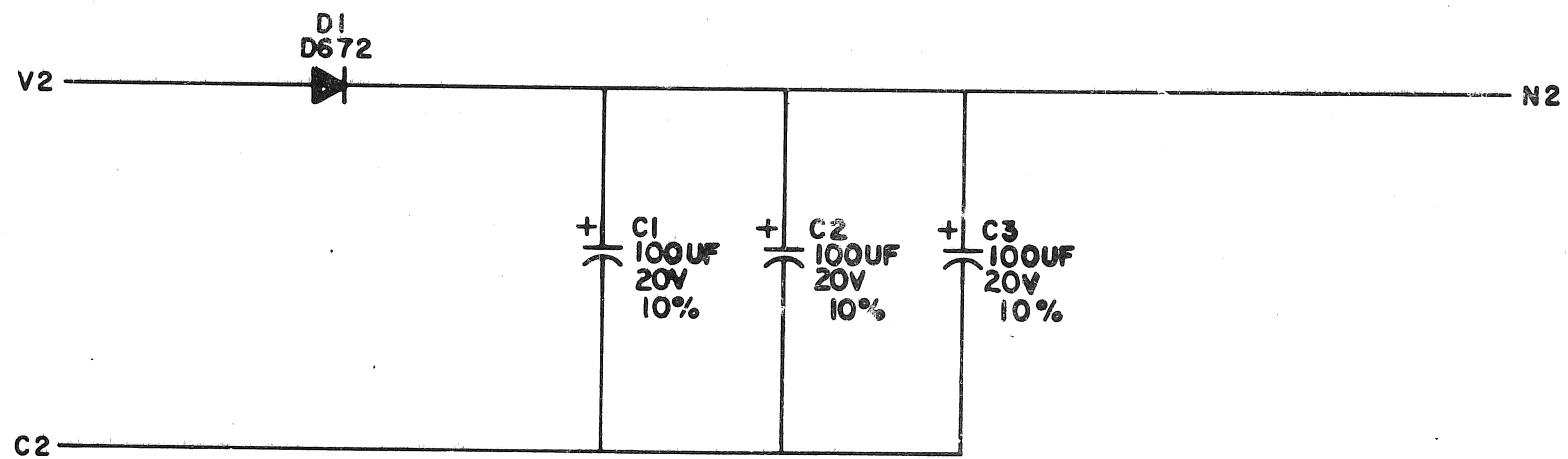
REVISIONS			
CHK	CHANGE NO	REV	
EC	EC05C-00001	A	
SMITH	7-14-72	B	
EC	BC05C-00002		
ALL	10-29-73		
B	REGAN		

1	LABEL, THIS SIDE UP	3611567	9
1	HOOD, #DB51226-1 CINCH	1205885	8
29	SOCKET, #HT-68	1210089-5	7
1	HOUSING, #20383 BERG	1210090-0-0	6
1	PLUG, #DB-25P CINCH	1205886	5
A/R	TUBING, #22 AWG TEF BLK	9107256-00	4
A/R	WIRE, #26 AWG STRD TEF BLK	9107636-00	3
A/R	WIRE, #26 AWG STRD TEF RED	9107636-22	2
A/R	CABLE, 25 CONDUCTOR	9107736	1

FIRST USED ON OPTION/MODEL		QTY.	DESCRIPTION	PART NO.	ITEM NO.
DN11					
UNLESS OTHERWISE SPECIFIED DIMENSION IN INCHES. TOLERANCES		PARTS LIST			
DECIMALS	ANGLES	digital EQUIPMENT CORPORATION			
XXX - 005	±0° 30'	TITLE			
XX - 02		CABLE, MODEM			
X - 1		BC05C			
REMOVE BURRS AND BREAK SHARP CORNERS SURFACE QUALITY		NEXT HIGHER ASSY.			
MATERIAL		SCALE NONE			
FINISH		SHEET 1 OF 1			
		DIST			

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↓
REV. A
NUMBER 1-0-00089
SIZE B
CODE CS



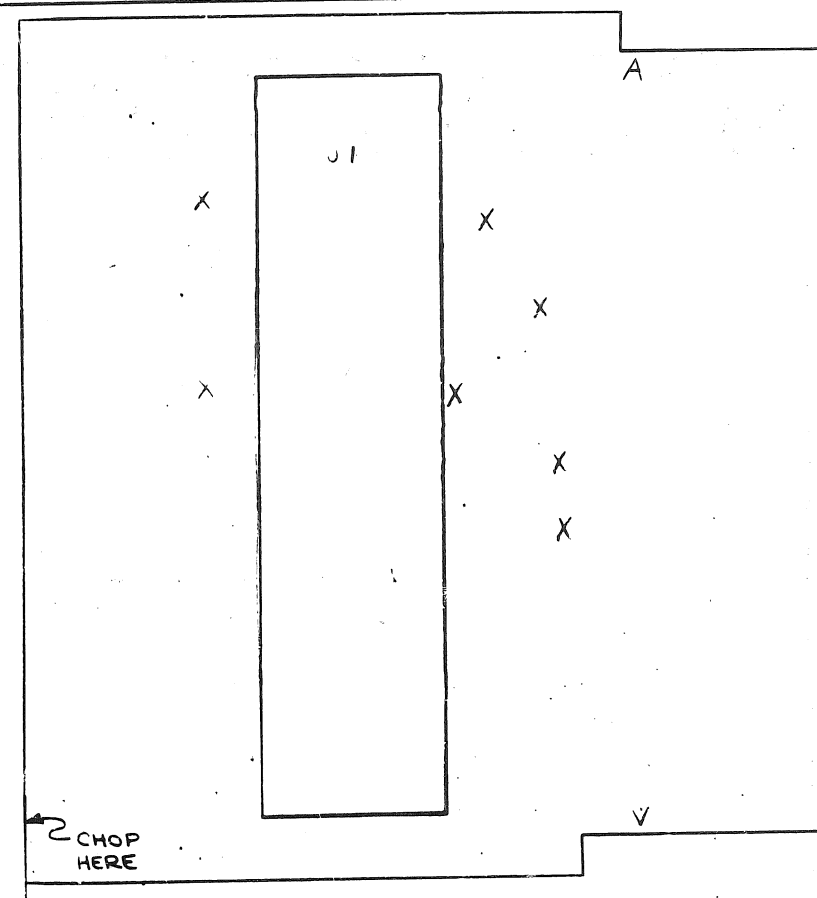
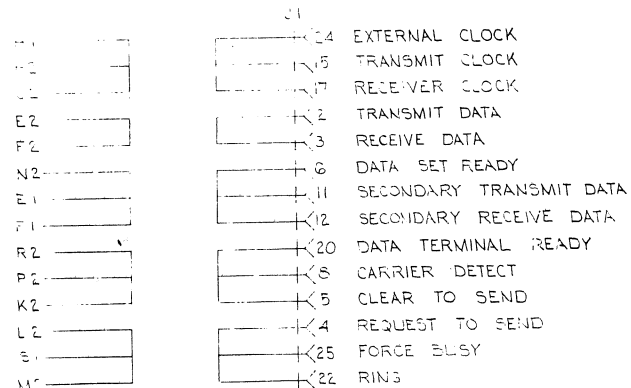
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100	000100A

DRN.	DATE
S. COOPER	1/19/71
CHK'D	DATE
R. Sizer	2/1/71
ENG.	DATE
R. Sizer	3/11/71
PROD.	DATE

TRANSISTOR & DIODE CONVERSION CHART			
DEC	EIA	DEC	EIA
D672	N3493		

digital
EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS

TITLE			
FILTER NETWORK G8000			
SIZE	CODE	NUMBER	REV.
B	CS	G8000-0-1	A
PRINTED CIRCUIT REV.			A



7		E-LET FEED THRU	9006731	
1	J1	CONN. CINCH DB-255-3	1210247	
1		ETCHED CIRCUIT BOARD	5010000	
		MC DULE ECO HISTORY	B-MH-H315-0-6	3
		ASSY/DRILLING HOLE LAYOUT	C-AH-H315-0-5	2
		X- COORDINATE HOLE LOCATION	K-CO-H315-0-4	1
QTY	REF. DESIGNATION	DESCRIPTION	SEE PART NO.	100

PARTS LIST				
QTY	REF DESIGNATION	DESCRIPTION	PART NO.	ITEM NO.

211	REF DESIGN	PARTS LIST									
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ETCH BOARD REV	A	DRN. <i>KOYER</i> J.	DATE 3-8-77	digital EQUIPMENT CORPORATION
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CHK	CHANGE NO.	REV	REVISIONS				DRN. <i>ROMER J.</i> <i>Donnette</i>	DATE <i>3-3-72</i>	digital CORPORATION WAYNAD, MASSACHUSETTS
			DEC NO.	EIA NO.	DEC NO.	EIA NO.	CH'D. <i>Shull</i>	DATE <i>3-16-72</i>	
							ENG'D. <i>W. E. Johnson</i>	DATE <i>3-13-72</i>	TITLE MODEM TEST CONNECTOR
							PROD ENG'D. <i>W. E. Johnson</i>	DATE <i>3-13-72</i>	
							PROD LIT. <i>W. E. Johnson</i>	DATE <i>3-24-72</i>	
							NEXT HIGHER ASSY		
							SCALE	SIZE CODE D.CS.	NUMBER H315-0-1
							SHEET 1 OF 1	DIST.	
SEMICONDUCTOR CONVERSION CHART									

digital

DIGITAL EQUIPMENT CORPORATION
MAYNARD, MASSACHUSETTS 01754