

DESIGNATION MNEMONICS INDEX

MNEMONIC	LOCATION	DEFINITION
-48[A-G]	B17B5	BATTERY, FUSE GROUPS A-G
-48[A-G]RTN	B19B5	BATTERY RETURN, FUSE GROUPS A-G
04MC[01-20]NA	B10G3	PIDB 4MHZ CLOCK, SIDE 0, FACILITY A (NEGATIVE)
04MC[01-20]NB	B10G5	PIDB 4MHZ CLOCK, SIDE 0, FACILITY B (NEGATIVE)
04MC[01-20]PA	B10G3	PIDB 4MHZ CLOCK, SIDE 0, FACILITY A (POSITIVE)
04MC[01-20]PB	B10G5	PIDB 4MHZ CLOCK, SIDE 0, FACILITY B (POSITIVE)
08KS[01-20]NA	B10G3	PIDB 8KHZ SYNC, SIDE 0, FACILITY A (NEGATIVE)
08KS[01-20]NB	B10G5	PIDB 8KHZ SYNC, SIDE 0, FACILITY B (NEGATIVE)
08KS[01-20]PA	B10G3	PIDB 8KHZ SYNC, SIDE 0, FACILITY A (POSITIVE)
08KS[01-20]PB	B10G4	PIDB 8KHZ SYNC, SIDE 0, FACILITY B (POSITIVE)
0C[01-20]N	B10G1	PICB CLOCK, SIDE 0, (NEGATIVE)
0C[01-20]P	B10G1	PICB CLOCK, SIDE 0, (POSITIVE)
0ID[01-20]N	B10G1	PICB INPUT DATA, SIDE 0 (NEGATIVE)
0ID[01-20]P	B10G1	PICB INPUT DATA, SIDE 0 (POSITIVE)
0INT[01-20]N	B10G1	PICB INTERRUPT RETURN, SIDE 0
0INT[01-20]P	B10G1	PICB INTERRUPT, SIDE 0
0OD[01-20]N	B10G1	PICB OUTPUT DATA, SIDE 0 (NEGATIVE)
0OD[01-20]P	B10G1	PICB OUTPUT DATA, SIDE 0 (NEGATIVE)
0PBI[01-20]NA	B10G3	PIDB DATA IN, SIDE 0, FACILITY A (NEGATIVE)
0PBI[01-20]NB	B10G4	PIDB DATA IN, SIDE 0, FACILITY B (NEGATIVE)
0PBI[01-20]PA	B10G3	PIDB DATA IN, SIDE 0, FACILITY A (POSITIVE)
0PBI[01-20]PB	B10G4	PIDB DATA IN, SIDE 0, FACILITY B (POSITIVE)
0PBO[01-20]NA	B10G3	PIDB DATA OUT, SIDE 0, FACILITY A (NEGATIVE)
0PBO[01-20]NB	B10G4	PIDB DATA OUT, SIDE 0, FACILITY B (NEGATIVE)
0PBO[01-20]PA	B10G3	PIDB DATA OUT, SIDE 0, FACILITY A (POSITIVE)
0PBO[01-20]PB	B10G4	PIDB DATA OUT, SIDE 0, FACILITY B (POSITIVE)
0S[01-20]N	B10G1	PICB MASTER SELECT RETURN, SIDE 0
0S[01-20]P	B10G1	PICB MASTER SELECT, SIDE 0
0T1CK[01-20]A	B10C6	T1 OR 2MB/S CLOCK, FACILITY A TO FIU-0
0T1CK[01-20]B	B10C6	T1 OR 2MB/S CLOCK, FACILITY B TO FIU-0
0T1ST[01-20]A	B10C6	T1 OR 2MB/S STATUS, FACILITY A TO FIU-0
0T1ST[01-20]B	B10C6	T1 OR 2MB/S STATUS, FACILITY B TO FIU-0
0XNPCM[01-04]	B1B8	REFERENCE FACILITY A TO RCU-0 OR CM-0 (NEGATIVE)
0XPPCM[01-04]	B1B8	REFERENCE FACILITY A TO RCU-0 OR CM-0 (POSITIVE)
14MC[01-20]NA	B10G	PIDB 4MHZ CLOCK, SIDE 1, FACILITY A (NEGATIVE)
14MC[01-20]NB	B10G5	PIDB 4MHZ CLOCK, SIDE 1, FACILITY B (NEGATIVE)

MNEMONIC	LOCATION	DEFINITION
14MC[01-20]PA	B10G4	PIDB 4MHZ CLOCK, SIDE 1, FACILITY A (POSITIVE)
14MC[01-20]PB	B10G5	PIDB 4MHZ CLOCK, SIDE 1, FACILITY B (POSITIVE)
18KS[01-20]NA	B10G4	PIDB 8KHZ SYNC, SIDE 1, FACILITY A (NEGATIVE)
18KS[01-20]NB	B10G5	PIDB 8KHZ SYNC, SIDE 1, FACILITY B (NEGATIVE)
18KS[01-20]PA	B10G4	PIDB 8KHZ SYNC, SIDE 1, FACILITY A (POSITIVE)
18KS[01-20]PB	B10G5	PIDB 8KHZ SYNC, SIDE 1, FACILITY B (POSITIVE)
1C[01-20]N	B10G2	PICB CLOCK, SIDE 1, (NEGATIVE)
1C[01-20]P	B10G2	PICB CLOCK, SIDE 1, (POSITIVE)
1ID[01-20]N	B10G2	PICB INPUT DATA, SIDE 1 (NEGATIVE)
1ID[01-20]P	B10G2	PICB INPUT DATA, SIDE 1 (POSITIVE)
1INT[01-20]N	B10G2	PICB INTERRUPT RETURN, SIDE 1
1INT[01-20]P	B10G2	PICB INTERRUPT, SIDE 1
1OD[01-20]N	B10G2	PICB OUTPUT DATA, SIDE 1 (NEGATIVE)
1OD[01-20]P	B10G2	PICB OUTPUT DATA, SIDE 1 (POSITIVE)
1PBI[01-20]NA	B10G4	PIDB DATA IN, SIDE 1, FACILITY A (NEGATIVE)
1PBI[01-20]NB	B10G5	PIDB DATA IN, SIDE 1, FACILITY B (NEGATIVE)
1PBI[01-20]PA	B10G4	PIDB DATA IN, SIDE 1, FACILITY A (POSITIVE)
1PBI[01-20]PB	B10G5	PIDB DATA IN, SIDE 1, FACILITY B (POSITIVE)
1PBO[01-20]NA	B10G3	PIDB DATA OUT, SIDE 1, FACILITY A (NEGATIVE)
1PBO[01-20]NB	B10G5	PIDB DATA OUT, SIDE 1, FACILITY B (NEGATIVE)
1PBO[01-20]PA	B10G3	PIDB DATA OUT, SIDE 1, FACILITY A (POSITIVE)
1PBO[01-20]PB	B10G5	PIDB DATA OUT, SIDE 1, FACILITY B (POSITIVE)
1S[01-20]N	B10G2	PICB MASTER SELECT RETURN, SIDE 1
1S[01-20]P	B10G2	PICB MASTER SELECT, SIDE 1
1T1CK[01-20]A	B10C6	T1 OR 2MB/S CLOCK, FACILITY A TO FIU-1
1T1CK[01-20]B	B10C7	T1 OR 2MB/S CLOCK, FACILITY B TO FIU-1
1T1ST[01-20]A	B10C6	T1 OR 2MB/S STATUS, FACILITY A TO FIU-1
1T1ST[01-20]B	B10C7	T1 OR 2MB/S STATUS, FACILITY B TO FIU-1
1XNPCM[01-20]	B1B8	REFERENCE FACILITY A TO RCU-1 OR CM-1 (NEGATIVE)
1XPPCM[01-20]	B1B8	REFERENCE FACILITY A TO RCU-1 OR CM-1 (POSITIVE)
DCS[11,20]N	B11B8	DIGITAL CLOCK SUPPLY, AMI 64KHZ CLOCK NEGATIVE SIDE
DCS[11,20]P	B11B8	DIGITAL CLOCK SUPPLY, AMI 64KHZ CLOCK POSITIVE SIDE
CLK[11,20]BD	B11B7	UNIPOLAR 64KHZ CLOCK OUTPUT TO MATE PACK
CLK[11,20]MT	B11B7	UNIPOLAR 64KHZ CLOCK INPUT FROM MATE PACK
CM0[11,20]N	B11B8	BOARD 0 AMI 64KHZ CLOCK WITH EMBEDDED 8K NEGATIVE OUTPUT TO CM
CM0[11,20]P	B11B8	BOARD 0 AMI 64KHZ CLOCK WITH EMBEDDED 8K POSITIVE OUTPUT TO CM
CM1[11,20]N	B11B8	BOARD 1 AMI 64KHZ CLOCK WITH EMBEDDED 8K NEGATIVE OUTPUT TO CM
CM1[11,20]P	B11B8	BOARD 1 AMI 64KHZ CLOCK WITH EMBEDDED 8K POSITIVE OUTPUT TO CM

MNEMONIC	LOCATION	DEFINITION
CPGRD[01-20][A-D]	B10C2	GROUND THROUGH DFI2 CIRCUIT PACK
GRD	B21F6	MESH GROUNDING LUG
GRDST	B21F6	MESH GROUNDING LUG
LI75A[01-20]	B10C3	75 OHM INPUT IMPEDANCE SELECT, FACILITY A
LI75B[01-20]	B10C3	75 OHM INPUT IMPEDANCE SELECT, FACILITY B
LINA[01-20]	B10C2	TRUNK INPUT, FACILITY A (NEGATIVE)
LINB[01-20]	B10C3	TRUNK INPUT, FACILITY B (NEGATIVE)
LIPA[01-20]	B10C2	TRUNK INPUT, FACILITY A (POSITIVE)
LIPB[01-20]	B10C3	TRUNK INPUT, FACILITY B (POSITIVE)
PWRONA	B21G4	DFI POWER ON, FEEDBACK LOOP A
PWRONB	B10B5	DFI POWER ON, FEEDBACK LOOP B
R[0-7][11,20]N	B11G6	LINK 64KBPS RECEIVE NEGATIVE AMI SIGNAL
R[0-7][11,20]P	B11G6	LINK 64KBPS RECEIVE POSITIVE AMI SIGNAL
SRESET[01-20]	B10C2	DFI RESET FOR CP TEST
STARTA	B21G5	DFI POWER CONVERTER START SIGNAL A
STARTB	B14B5	DFI POWER CONVERTER START SIGNAL B
SYNC[11,20]BD	B11B7	UNIPOLAR 8K FRAMING SYNC OUTPUT TO MATE PACK
SYNC[11,20]MT	B11B7	UNIPOLAR 8K FRAMING SYNC INPUT FROM MATE PACK
T[0-7][11,20]N	B11G6	LINK 64KBPS TRANSMIT NEGATIVE AMI SIGNAL
T[0-7][11,20]P	B11G6	LINK 64KBPS TRANSMIT POSITIVE AMI SIGNAL
T1IR[01-20]-0	B10C3	TRUNK INPUT FACILITY A FROM CONNECTOR (NEGATIVE)
T1IR[01-20]-1	B10C3	TRUNK INPUT FACILITY B FROM CONNECTOR (NEGATIVE)
T1IT[01-20]-0	B10C3	TRUNK INPUT FACILITY A FROM CONNECTOR (POSITIVE)
T1IT[01-20]-1	B10C3	TRUNK INPUT FACILITY B FROM CONNECTOR (POSITIVE)
T1OR[01-20]-0	B10C4	TRUNK OUTPUT FACILITY A TO CONNECTOR (NEGATIVE)
T1OR[01-20]-1	B10C4	TRUNK OUTPUT FACILITY B TO CONNECTOR (NEGATIVE)
T1OT[01-20]-0	B10C3	TRUNK OUTPUT FACILITY A TO CONNECTOR (POSITIVE)
T1OT[01-20]-1	B10C4	TRUNK OUTPUT FACILITY B TO CONNECTOR (POSITIVE)
XIR[01-20]-0	B10B1	TRUNK INPUT FACILITY A FROM DSX (NEGATIVE)
XIR[01-20]-1	B10B1	TRUNK INPUT FACILITY B FROM DSX (NEGATIVE)
XIT[01-20]-0	B10D1	TRUNK INPUT FACILITY A FROM DSX (POSITIVE)
XIT[01-20]-1	B10B1	TRUNK INPUT FACILITY B FROM DSX (POSITIVE)
XOR[01-20]-0	B10B1	TRUNK OUPUT FACILITY A TO DSX (NEGATIVE)
XOR[01-20]-1	B10B2	TRUNK OUPUT FACILITY B TO DSX (NEGATIVE)
XOT[01-20]-0	B10D1	TRUNK OUPUT FACILITY A TO DSX (POSITIVE)
XOT[01-20]-1	B10B2	TRUNK OUPUT FACILITY B TO DSX (POSITIVE)

Copyright (C) 1998 Lucent Technologies
All Rights Reserved

DIGITAL LINE TRUNK UNIT 3
(DLTU3)

DWG SIZE
C2

ISSUE
3M

Lucent Technologies

SD-5D501-01

SHEET
A2

	0	1	2	3	4	5	6	7	8	9	
A											A
	1 LEAD INDEX										
	LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT		
	-48A	PWRSTRT	04-006	000	P	-48VA	B21/H4				
	-48A	PWRSTRT	04-006	100	P	-48VA	B21/H4				
	-48A	DFI01	04-014	055	P	-48IN	B1/F0				
	-48A	DFI01	04-014	155	P	-48IN	B1/F0				
	-48A	DFI01	04-014	255	P	-48IN	B1/F0				
	-48A	DFI01	04-014	355	P	-48IN	B1/F0				
	-48A	DFI05	04-046	055	P	-48IN	B5/F0				
	-48A	DFI05	04-046	155	P	-48IN	B5/F0				
	-48A	DFI05	04-046	255	P	-48IN	B5/F0				
	-48A	DFI05	04-046	355	P	-48IN	B5/F0				
	-48A	DFI09	04-082	055	P	-48IN	B9/F0				
	-48A	DFI09	04-082	155	P	-48IN	B9/F0				
	-48A	DFI09	04-082	255	P	-48IN	B9/F0				
	-48A	DFI09	04-082	355	P	-48IN	B9/F0				
	-48A	07-021	07-021	057	P		B21/F0		*		
	-48A	E02	07-021-057	1	P	PWR1	B21/F1				
	-48A	E02	07-021-057	2	P	PWR2	B21/F1				
	-48A	E02	07-021-057	3	P	PWR3	B21/F1				
	-48A	E02	07-021-057	4	P	PWR4	B21/F1				
	-48ARTN	PWRSTRT	04-006	001	P	-48RTNA	B21/H4				
	-48ARTN	PWRSTRT	04-006	101	P	-48RTNA	B21/H4				
	-48ARTN	DFI01	04-014	056	P	-48RTN	B1/F0				
	-48ARTN	DFI01	04-014	156	P	-48RTN	B1/F0				
	-48ARTN	DFI01	04-014	256	P	-48RTN	B1/F0				
	-48ARTN	DFI01	04-014	356	P	-48RTN	B1/F0				
	-48ARTN	DFI05	04-046	056	P	-48RTN	B5/F0				
	-48ARTN	DFI05	04-046	156	P	-48RTN	B5/F0				
	-48ARTN	DFI05	04-046	256	P	-48RTN	B5/F0				
	-48ARTN	DFI05	04-046	356	P	-48RTN	B5/F0				
	-48ARTN	DFI09	04-082	056	P	-48RTN	B9/F0				
	-48ARTN	DFI09	04-082	156	P	-48RTN	B9/F0				
	-48ARTN	DFI09	04-082	256	P	-48RTN	B9/F0				
	-48ARTN	DFI09	04-082	356	P	-48RTN	B9/F0				
	-48ARTN	07-013	07-013	057	P		B21/F0		*		
	-48ARTN	E01	07-013-057	1	P	PWR1	B21/F1				
	-48ARTN	E01	07-013-057	2	P	PWR2	B21/F1				
	-48ARTN	E01	07-013-057	3	P	PWR3	B21/F1				
	-48ARTN	E01	07-013-057	4	P	PWR4	B21/F1				
	-48B	PWRSTRT	04-006	002	P	-48VB	B21/H4				
	-48B	PWRSTRT	04-006	102	P	-48VB	B21/H4				
	-48B	DFI02	04-022	055	P	-48IN	B2/F0				
	-48B	DFI02	04-022	155	P	-48IN	B2/F0				
	-48B	DFI02	04-022	255	P	-48IN	B2/F0				
	-48B	DFI02	04-022	355	P	-48IN	B2/F0				
	-48B	DFI06	04-058	055	P	-48IN	B6/F0				
	-48B	DFI06	04-058	155	P	-48IN	B6/F0				
	-48B	DFI06	04-058	255	P	-48IN	B6/F0				
	-48B	DFI06	04-058	355	P	-48IN	B6/F0				
	-48B	DFI10	04-090	055	P	-48IN	B10/G1				
	-48B	DFI10	04-090	155	P	-48IN	B10/G1				
	-48B	DFI10	04-090	255	P	-48IN	B10/G1				
	-48B	DFI10	04-090	355	P	-48IN	B10/G1				
	-48B	07-043	07-043	057	P		B21/D0		*		
	-48B	E04	07-043-057	1	P	PWR1	B21/D1				
	-48B	E04	07-043-057	2	P	PWR2	B21/D1				
	-48B	E04	07-043-057	3	P	PWR3	B21/D1				
	-48B	E04	07-043-057	4	P	PWR4	B21/D1				
	-48BRTN	PWRSTRT	04-006	003	P	-48RTNB	B21/H4				
	-48BRTN	PWRSTRT	04-006	103	P	-48RTNB	B21/H4				
	-48BRTN	DFI02	04-022	056	P	-48RTN	B2/F0				
	-48BRTN	DFI02	04-022	156	P	-48RTN	B2/F0				
	-48BRTN	DFI02	04-022	256	P	-48RTN	B2/F0				
	-48BRTN	DFI02	04-022	356	P	-48RTN	B2/F0				
	-48BRTN	DFI06	04-058	056	P	-48RTN	B6/F0				
	-48BRTN	DFI06	04-058	156	P	-48RTN	B6/F0				
	-48BRTN	DFI06	04-058	256	P	-48RTN	B6/F0				
	-48BRTN	DFI06	04-058	356	P	-48RTN	B6/F0				
	-48BRTN	DFI10	04-090	056	P	-48RTN	B10/G1				
	-48BRTN	DFI10	04-090	156	P	-48RTN	B10/G1				
	-48BRTN	DFI10	04-090	256	P	-48RTN	B10/G1				
	-48BRTN	DFI10	04-090	356	P	-48RTN	B10/G1				
	-48BRTN	07-035	07-035	057	P		B21/E0		*		
	-48BRTN	E03	07-035-057	1	P	PWR1	B21/E1				
	-48BRTN	E03	07-035-057	2	P	PWR2	B21/E1				
	-48BRTN	E03	07-035-057	3	P	PWR3	B21/E1				
	-48BRTN	E03	07-035-057	4	P	PWR4	B21/E1				
	-48C	DFI03	04-030	055	P	-48IN	B3/F0				
	-48C	DFI03	04-030	155	P	-48IN	B3/F0				
	-48C	DFI03	04-030	255	P	-48IN	B3/F0				
	-48C	DFI03	04-030	355	P	-48IN	B3/F0				
	-48C	DFI07	04-066	055	P	-48IN	B7/F0				
	-48C	DFI07	04-066	155	P	-48IN	B7/F0				
	-48C	DFI07	04-066	255	P	-48IN	B7/F0				
	-48C	DFI07	04-066	355	P	-48IN	B7/F0				
	-48C	DFI11	04-098	055	P	-48IN	B11/F0				
	-48C	DFI11	04-098	155	P	-48IN	B11/F0				
	-48C	DFI11	04-098	255	P	-48IN	B11/F0				
	-48C	DFI11	04-098	355	P	-48IN	B11/F0				
	-48C	07-064	07-064	057	P		B21/C0		*		
	-48C	E06	07-064-057	1	P	PWR1	B21/C1				
	-48C	E06	07-064-057	2	P	PWR2	B21/C1				
	2 LEAD INDEX (CONTINUED)										
	LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT		
	-48C	E06		07-064-057	3	P	PWR3	B21/C1			
	-48C	E06		07-064-057	4	P	PWR4	B21/C1			
	-48CRTN	DFI03	04-030	056	P	-48RTN	B3/F0				
	-48CRTN	DFI03	04-030	156	P	-48RTN	B3/F0				
	-48CRTN	DFI03	04-030	256	P	-48RTN	B3/F0				
	-48CRTN	DFI03	04-030	356	P	-48RTN	B3/F0				
	-48CRTN	DFI07	04-066	056	P	-48RTN	B7/F0				
	-48CRTN	DFI07	04-066	156	P	-48RTN	B7/F0				
	-48CRTN	DFI07	04-066	256	P	-48RTN	B7/F0				
	-48CRTN	DFI07	04-066	356	P	-48RTN	B7/F0				
	-48CRTN	DFI11	04-098	056	P	-48RTN	B11/F0				
	-48CRTN	DFI11	04-098	156	P	-48RTN	B11/F0				
	-48CRTN	DFI11	04-098	256	P	-48RTN	B11/F0				
	-48CRTN	DFI11	04-098	356	P	-48RTN	B11/F0				
	-48CRTN	07-057	07-057	057	P		B21/C0		*		
	-48CRTN	E05	07-057-057	1	P	PWR1	B21/D1				
	-48CRTN	E05	07-057-057	2	P	PWR2	B21/D1				
	-48CRTN	E05	07-057-057	3	P	PWR3	B21/D1				
	-48CRTN	E05	07-057-057	4	P	PWR4	B21/D1				
	-48D	DFI04	04-038	055	P	-48IN	B4/F0				
	-48D	DFI04	04-038	155	P	-48IN	B4/F0				
	-48D	DFI04	04-038	255	P	-48IN	B4/F0				
	-48D	DFI04	04-038	355	P	-48IN	B4/F0				
	-48D	DFI08	04-074	055	P	-48IN	B8/F0				
	-48D	DFI08	04-074	155	P	-48IN	B8/F0				
	-48D	DFI08	04-074	255	P	-48IN	B8/F0				
	-48D	DFI08	04-074	355	P	-48IN	B8/F0				
	-48D	DFI12	04-106	055	P	-48IN	B12/F0				
	-48D	DFI12	04-106	155	P	-48IN	B12/F0				
	-48D	DFI12	04-106	255	P	-48IN	B12/F0				
	-48D	DFI12	04-106	355	P	-48IN	B12/F0				
	-48D	07-087	07-087	057	P		B21/A0		*		
	-48D	E08	07-087-057	1	P	PWR1	B21/B1				
	-48D	E08	07-087-057	2	P	PWR2	B21/B1				
	-48D	E08	07-087-057	3	P	PWR3	B21/B1				
	-48D	E08	07-087-057	4	P	PWR4	B21/B1				
	-48DRTN	DFI04	04-038	056	P	-48RTN	B4/F0				
	-48DRTN	DFI04	04-038	156	P	-48RTN	B4/F0				
	-48DRTN	DFI04	04-038	256	P	-48RTN	B4/F0				
	-48DRTN	DFI04	04-038	356	P	-48RTN	B4/F0				
	-48DRTN	DFI08	04-074	056	P	-48RTN	B8/F0				
	-48DRTN	DFI08	04-074	156	P	-48RTN	B8/F0				
	-48DRTN	DFI08	04-074	256	P	-48RTN	B8/F0				
	-48DRTN	DFI08	04-074	356	P	-48RTN	B8/F0				
	-48DRTN	DFI12	04-106	056	P	-48RTN	B12/F0				
	-48DRTN	DFI12	04-106	156	P	-48RTN	B12/F0				
	-48DRTN	DFI12	04-106	256	P	-48RTN	B12/F0				
	-48DRTN	DFI12	04-106	356	P	-48RTN	B12/F0				
	-48DRTN	07-080	07-080	057	P		B21/B0		*		
	-48DRTN	E07	07-080-057	1	P	PWR1	B21/B1				
	-48DRTN	E07	07-080-057	2	P	PWR2	B21/B1				
	-48DRTN	E07	07-080-057	3	P	PWR3	B21/B1				
	-48DRTN	E07	07-080-057	4	P	PWR4	B21/B1				

	0	1	2	3	4	5	6	7	8	9	
A											A
B											B
C											C
D											D
E											E
F											F
G											G
H											H

4							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC XT
04MC02PB	DFI02		04-022	007	I	04MCPB	B2/F0 *
04MC03NA	DFI03		04-030	307	I	04MCNA	B3/F0 *
04MC03NB	DFI03		04-030	107	I	04MCNB	B3/F0 *
04MC03PA	DFI03		04-030	207	I	04MCPA	B3/F0 *
04MC03PB	DFI03		04-030	007	I	04MCPB	B3/F0 *
04MC04NA	DFI04		04-038	307	I	04MCNA	B4/F0 *
04MC04NB	DFI04		04-038	107	I	04MCNB	B4/F0 *
04MC04PA	DFI04		04-038	207	I	04MCPA	B4/F0 *
04MC04PB	DFI04		04-038	007	I	04MCPB	B4/F0 *
04MC05NA	DFI05		04-046	307	I	04MCNA	B5/F0 *
04MC05NB	DFI05		04-046	107	I	04MCNB	B5/F0 *
04MC05PA	DFI05		04-046	207	I	04MCPA	B5/F0 *
04MC05PB	DFI05		04-046	007	I	04MCPB	B5/F0 *
04MC06NA	DFI06		04-058	307	I	04MCNA	B6/F0 *
04MC06NB	DFI06		04-058	107	I	04MCNB	B6/F0 *
04MC06PA	DFI06		04-058	207	I	04MCPA	B6/F0 *
04MC06PB	DFI06		04-058	007	I	04MCPB	B6/F0 *
04MC07NA	DFI07		04-066	307	I	04MCNA	B7/F0 *
04MC07NB	DFI07		04-066	107	I	04MCNB	B7/F0 *
04MC07PA	DFI07		04-066	207	I	04MCPA	B7/F0 *
04MC07PB	DFI07		04-066	007	I	04MCPB	B7/F0 *
04MC08NA	DFI08		04-074	307	I	04MCNA	B8/F0 *
04MC08NB	DFI08		04-074	107	I	04MCNB	B8/F0 *
04MC08PA	DFI08		04-074	207	I	04MCPA	B8/F0 *
04MC08PB	DFI08		04-074	007	I	04MCPB	B8/F0 *
04MC09NA	DFI09		04-082	307	I	04MCNA	B9/F0 *
04MC09NB	DFI09		04-082	107	I	04MCNB	B9/F0 *
04MC09PA	DFI09		04-082	207	I	04MCPA	B9/F0 *
04MC09PB	DFI09		04-082	007	I	04MCPB	B9/F0 *
04MC10NA	DFI10		04-090	307	I	04MCNA	B10/G1 *
04MC10NB	DFI10		04-090	107	I	04MCNB	B10/G1 *
04MC10PA	DFI10		04-090	207	I	04MCPA	B10/G1 *
04MC10PB	DFI10		04-090	007	I	04MCPB	B10/G1 *
04MC11NA	DFI11		04-098	307	I	04MCNA	B11/F0 *
04MC11NB	DFI11		04-098	107	I	04MCNB	B11/F0 *
04MC11PA	DFI11		04-098	207	I	04MCPA	B11/F0 *
04MC11PB	DFI11		04-098	007	I	04MCPB	B11/F0 *
04MC12NA	DFI12		04-106	307	I	04MCNA	B12/F0 *
04MC12NB	DFI12		04-106	107	I	04MCNB	B12/F0 *
04MC12PA	DFI12		04-106	207	I	04MCPA	B12/F0 *
04MC12PB	DFI12		04-106	007	I	04MCPB	B12/F0 *
04MC13NA	DFI13		04-114	307	I	04MCNA	B13/F0 *
04MC13NB	DFI13		04-114	107	I	04MCNB	B13/F0 *
04MC13PA	DFI13		04-114	207	I	04MCPA	B13/F0 *
04MC13PB	DFI13		04-114	007	I	04MCPB	B13/F0 *
04MC14NA	DFI14		04-122	307	I	04MCNA	B14/F0 *
04MC14NB	DFI14		04-122	107	I	04MCNB	B14/F0 *
04MC14PA	DFI14		04-122	207	I	04MCPA	B14/F0 *

5							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC XT
04MC14PB	DFI14		04-122	007	I	04MCPB	B14/F0 *
04MC15NA	DFI15		04-130	307	I	04MCNA	B15/F0 *
04MC15NB	DFI15		04-130	107	I	04MCNB	B15/F0 *
04MC15PA	DFI15		04-130	207	I	04MCPA	B15/F0 *
04MC15PB	DFI15		04-130	007	I	04MCPB	B15/F0 *
04MC16NA	DFI16		04-142	307	I	04MCNA	B16/F0 *
04MC16NB	DFI16		04-142	107	I	04MCNB	B16/F0 *
04MC16PA	DFI16		04-142	207	I	04MCPA	B16/F0 *
04MC16PB	DFI16		04-142	007	I	04MCPB	B16/F0 *
04MC17NA	DFI17		04-150	307	I	04MCNA	B17/F0 *
04MC17NB	DFI17		04-150	107	I	04MCNB	B17/F0 *
04MC17PA	DFI17		04-150	207	I	04MCPA	B17/F0 *
04MC17PB	DFI17		04-150	007	I	04MCPB	B17/F0 *
04MC18NA	DFI18		04-158	307	I	04MCNA	B18/F0 *
04MC18NB	DFI18		04-158	107	I	04MCNB	B18/F0 *
04MC18PA	DFI18		04-158	207	I	04MCPA	B18/F0 *
04MC18PB	DFI18		04-158	007	I	04MCPB	B18/F0 *
04MC19NA	DFI19		04-166	307	I	04MCNA	B19/F0 *
04MC19NB	DFI19		04-166	107	I	04MCNB	B19/F0 *
04MC19PA	DFI19		04-166	207	I	04MCPA	B19/F0 *
04MC19PB	DFI19		04-166	007	I	04MCPB	B19/F0 *
04MC20NA	DFI20		04-174	307	I	04MCNA	B20/F0 *
04MC20NB	DFI20		04-174	107	I	04MCNB	B20/F0 *
04MC20PA	DFI20		04-174	207	I	04MCPA	B20/F0 *
04MC20PB	DFI20		04-174	007	I	04MCPB	B20/F0 *
08KS01NA	DFI01		04-014	306	I	08KSNA	B1/F0 *
08KS01NB	DFI01		04-014	106	I	08KSNB	B1/F0 *
08KS01PA	DFI01		04-014	206	I	08KSPA	B1/F0 *
08KS01PB	DFI01		04-014	006	I	08KSPB	B1/F0 *
08KS02NA	DFI02		04-022	306	I	08KSNA	B2/F0 *
08KS02NB	DFI02		04-022	106	I	08KSNB	B2/F0 *
08KS02PA	DFI02		04-022	206	I	08KSPA	B2/F0 *
08KS02PB	DFI02		04-022	006	I	08KSPB	B2/F0 *
08KS03NA	DFI03		04-030	306	I	08KSNA	B3/F0 *
08KS03NB	DFI03		04-030	106	I	08KSNB	B3/F0 *
08KS03PA	DFI03		04-030	206	I	08KSPA	B3/F0 *
08KS03PB	DFI03		04-030	006	I	08KSPB	B3/F0 *
08KS04NA	DFI04		04-038	306	I	08KSNA	B4/F0 *
08KS04NB	DFI04		04-038	106	I	08KSNB	B4/F0 *
08KS04PA	DFI04		04-038	206	I	08KSPA	B4/F0 *
08KS04PB	DFI04		04-038	006	I	08KSPB	B4/F0 *
08KS05NA	DFI05		04-046	306	I	08KSNA	B5/F0 *
08KS05NB	DFI05		04-046	106	I	08KSNB	B5/F0 *
08KS05PA	DFI05		04-046	206	I	08KSPA	B5/F0 *
08KS05PB	DFI05		04-046	006	I	08KSPB	B5/F0 *
08KS06NA	DFI06		04-058	306	I	08KSNA	B6/F0 *
08KS06NB	DFI06		04-058	106	I	08KSNB	B6/F0 *
08KS06PA	DFI06		04-058	206	I	08KSPA	B6/F0 *

6							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC XT
08KS06PB	DFI06		04-058	006	I	08KSPB	B6/F0 *
08KS07NA	DFI07		04-066	306	I	08KSNA	B7/F0 *
08KS07NB	DFI07		04-066	106	I	08KSNB	B7/F0 *
08KS07PA	DFI07		04-066	206	I	08KSPA	B7/F0 *
08KS07PB	DFI07		04-066	006	I	08KSPB	B7/F0 *
08KS08NA	DFI08		04-074	306	I	08KSNA	B8/F0 *
08KS08NB	DFI08		04-074	106	I	08KSNB	B8/F0 *
08KS08PA	DFI08		04-074	206	I	08KSPA	B8/F0 *
08KS08PB	DFI08		04-074	006	I	08KSPB	B8/F0 *
08KS09NA	DFI09		04-082	306	I	08KSNA	B9/F0 *
08KS09NB	DFI09		04-082	106	I	08KSNB	B9/F0 *
08KS09PA	DFI09		04-082	206	I	08KSPA	B9/F0 *
08KS09PB	DFI09		04-082	006	I	08KSPB	B9/F0 *
08KS10NA	DFI10		04-090	306	I	08KSNA	B10/G1 *
08KS10NB	DFI10		04-090	106	I	08KSNB	B10/G1 *
08KS10PA	DFI10		04-090	206	I	08KSPA	B10/G1 *
08KS10PB	DFI10		04-090	006	I	08KSPB	B10/G1 *
08KS11NA	DFI11		04-098	306	I	08KSNA	B11/F0 *
08KS11NB	DFI11		04-098	106	I	08KSNB	B11/F0 *
08KS11PA	DFI11		04-098	206	I	08KSPA	B11/F0 *
08KS11PB	DFI11		04-098	006	I	08KSPB	B11/F0 *
08KS12NA	DFI12		04-106	306	I	08KSNA	B12/F0 *
08KS12NB	DFI12		04-106	106	I	08KSNB	B12/F0 *
08KS12PA	DFI12		04-106	206	I	08KSPA	B12/F0 *
08KS12PB	DFI12		04-106	006	I	08KSPB	B12/F0 *
08KS13NA	DFI13		04-114	306	I	08KSNA	B13/F0 *
08KS13NB	DFI13		04-114	106	I	08KSNB	B13/F0 *
08KS13PA	DFI13		04-114	206	I	08KSPA	B13/F0 *
08KS13PB	DFI13		04-114	006	I	08KSPB	B13/F0 *
08KS14NA	DFI14		04-122	306	I	08KSNA	B14/F0 *
08KS14NB	DFI14		04-122	106	I	08KSNB	B14/F0 *
08KS14PA	DFI14		04-122	206	I	08KSPA	B14/F0 *
08KS14PB	DFI14		04-122	006	I	08KSPB	B14/F0 *
08KS15NA	DFI15		04-130	306	I	08KSNA	B15/F0 *
08KS15NB	DFI15		04-130	106	I	08KSNB	B15/F0 *
08KS15PA	DFI15		04-130	206	I	08KSPA	B15/F0 *
08KS15PB	DFI15		04-130	006	I	08KSPB	B15/F0 *
08KS16NA	DFI16		04-142	306	I	08KSNA	B16/F0 *

	0	1	2	3	4	5	6	7	8	9	
A											A
B											B
C											C
D											D
E											E
F											F
G											G
H											H

7LEAD INDEX (CONTINUED)							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC XT
08KS16NB	DFI16		04-142	106	I	08KSNB	B16/F0 *
08KS16PA	DFI16		04-142	206	I	08KSPA	B16/F0 *
08KS16PB	DFI16		04-142	006	I	08KSPB	B16/F0 *
08KS17NA	DFI17		04-150	306	I	08KSNA	B17/F0 *
08KS17NB	DFI17		04-150	106	I	08KSNB	B17/F0 *
08KS17PA	DFI17		04-150	206	I	08KSPA	B17/F0 *
08KS17PB	DFI17		04-150	006	I	08KSPB	B17/F0 *
08KS18NA	DFI18		04-158	306	I	08KSNA	B18/F0 *
08KS18NB	DFI18		04-158	106	I	08KSNB	B18/F0 *
08KS18PA	DFI18		04-158	206	I	08KSPA	B18/F0 *
08KS18PB	DFI18		04-158	006	I	08KSPB	B18/F0 *
08KS19NA	DFI19		04-166	306	I	08KSNA	B19/F0 *
08KS19NB	DFI19		04-166	106	I	08KSNB	B19/F0 *
08KS19PA	DFI19		04-166	206	I	08KSPA	B19/F0 *
08KS19PB	DFI19		04-166	006	I	08KSPB	B19/F0 *
08KS20NA	DFI20		04-174	306	I	08KSNA	B20/F0 *
08KS20NB	DFI20		04-174	106	I	08KSNB	B20/F0 *
08KS20PA	DFI20		04-174	206	I	08KSPA	B20/F0 *
08KS20PB	DFI20		04-174	006	I	08KSPB	B20/F0 *
0C01N	DFI01		04-014	216	I	OCN	B1/F0 *
0C01P	DFI01		04-014	316	I	OCP	B1/F0 *
0C02N	DFI02		04-022	216	I	OCN	B2/F0 *
0C02P	DFI02		04-022	316	I	OCP	B2/F0 *
0C03N	DFI03		04-030	216	I	OCN	B3/F0 *
0C03P	DFI03		04-030	316	I	OCP	B3/F0 *
0C04N	DFI04		04-038	216	I	OCN	B4/F0 *
0C04P	DFI04		04-038	316	I	OCP	B4/F0 *
0C05N	DFI05		04-046	216	I	OCN	B5/F0 *
0C05P	DFI05		04-046	316	I	OCP	B5/F0 *
0C06N	DFI06		04-058	216	I	OCN	B6/F0 *
0C06P	DFI06		04-058	316	I	OCP	B6/F0 *
0C07N	DFI07		04-066	216	I	OCN	B7/F0 *
0C07P	DFI07		04-066	316	I	OCP	B7/F0 *
0C08N	DFI08		04-074	216	I	OCN	B8/F0 *
0C08P	DFI08		04-074	316	I	OCP	B8/F0 *
0C09N	DFI09		04-082	216	I	OCN	B9/F0 *
0C09P	DFI09		04-082	316	I	OCP	B9/F0 *
0C10N	DFI10		04-090	216	I	OCN	B10/G1 *
0C10P	DFI10		04-090	316	I	OCP	B10/G1 *
0C11N	DFI11		04-098	216	I	OCN	B11/F0 *
0C11P	DFI11		04-098	316	I	OCP	B11/F0 *
0C12N	DFI12		04-106	216	I	OCN	B12/F0 *
0C12P	DFI12		04-106	316	I	OCP	B12/F0 *
0C13N	DFI13		04-114	216	I	OCN	B13/F0 *
0C13P	DFI13		04-114	316	I	OCP	B13/F0 *
0C14N	DFI14		04-122	216	I	OCN	B14/F0 *
0C14P	DFI14		04-122	316	I	OCP	B14/F0 *
0C15N	DFI15		04-130	216	I	OCN	B15/F0 *

8LEAD INDEX (CONTINUED)							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC XT
0C15P	DFI15		04-130	316	I	OCP	B15/F0 *
0C16N	DFI16		04-142	216	I	OCN	B16/F0 *
0C16P	DFI16		04-142	316	I	OCP	B16/F0 *
0C17N	DFI17		04-150	216	I	OCN	B17/F0 *
0C17P	DFI17		04-150	316	I	OCP	B17/F0 *
0C18N	DFI18		04-158	216	I	OCN	B18/F0 *
0C18P	DFI18		04-158	316	I	OCP	B18/F0 *
0C19N	DFI19		04-166	216	I	OCN	B19/F0 *
0C19P	DFI19		04-166	316	I	OCP	B19/F0 *
0C20N	DFI20		04-174	216	I	OCN	B20/F0 *
0C20P	DFI20		04-174	316	I	OCP	B20/F0 *
0ID01N	DFI01		04-014	218	O	OIDN	B1/F0 *
0ID01P	DFI01		04-014	318	O	OIDP	B1/F0 *
0ID02N	DFI02		04-022	218	O	OIDN	B2/F0 *
0ID02P	DFI02		04-022	318	O	OIDP	B2/F0 *
0ID03N	DFI03		04-030	218	O	OIDN	B3/F0 *
0ID03P	DFI03		04-030	318	O	OIDP	B3/F0 *
0ID04N	DFI04		04-038	218	O	OIDN	B4/F0 *
0ID04P	DFI04		04-038	318	O	OIDP	B4/F0 *
0ID05N	DFI05		04-046	218	O	OIDN	B5/F0 *
0ID05P	DFI05		04-046	318	O	OIDP	B5/F0 *
0ID06N	DFI06		04-058	218	O	OIDN	B6/F0 *
0ID06P	DFI06		04-058	318	O	OIDP	B6/F0 *
0ID07N	DFI07		04-066	218	O	OIDN	B7/F0 *
0ID07P	DFI07		04-066	318	O	OIDP	B7/F0 *
0ID08N	DFI08		04-074	218	O	OIDN	B8/F0 *
0ID08P	DFI08		04-074	318	O	OIDP	B8/F0 *
0ID09N	DFI09		04-082	218	O	OIDN	B9/F0 *
0ID09P	DFI09		04-082	318	O	OIDP	B9/F0 *
0ID10N	DFI10		04-090	218	O	OIDN	B10/G1 *
0ID10P	DFI10		04-090	318	O	OIDP	B10/G1 *
0ID11N	DFI11		04-098	218	O	OIDN	B11/F0 *
0ID11P	DFI11		04-098	318	O	OIDP	B11/F0 *
0ID12N	DFI12		04-106	218	O	OIDN	B12/F0 *
0ID12P	DFI12		04-106	318	O	OIDP	B12/F0 *
0ID13N	DFI13		04-114	218	O	OIDN	B13/F0 *
0ID13P	DFI13		04-114	318	O	OIDP	B13/F0 *
0ID14N	DFI14		04-122	218	O	OIDN	B14/F0 *
0ID14P	DFI14		04-122	318	O	OIDP	B14/F0 *
0ID15N	DFI15		04-130	218	O	OIDN	B15/F0 *
0ID15P	DFI15		04-130	318	O	OIDP	B15/F0 *
0ID16N	DFI16		04-142	218	O	OIDN	B16/F0 *
0ID16P	DFI16		04-142	318	O	OIDP	B16/F0 *
0ID17N	DFI17		04-150	218	O	OIDN	B17/F0 *
0ID17P	DFI17		04-150	318	O	OIDP	B17/F0 *
0ID18N	DFI18		04-158	218	O	OIDN	B18/F0 *
0ID18P	DFI18		04-158	318	O	OIDP	B18/F0 *
0ID19N	DFI19		04-166	218	O	OIDN	B19/F0 *

9LEAD INDEX (CONTINUED)							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC XT
0ID19P	DFI19		04-166	318	O	OIDP	B19/F0 *
0ID20N	DFI20		04-174	218	O	OIDN	B20/F0 *
0ID20P	DFI20		04-174	318	O	OIDP	B20/F0 *
0INT01N	DFI01		04-014	214	O	OINTN	B1/F0 *
0INT01P	DFI01		04-014	314	O	OINTP	B1/F0 *
0INT02N	DFI02		04-022	214	O	OINTN	B2/F0 *
0INT02P	DFI02		04-022	314	O	OINTP	B2/F0 *
0INT03N	DFI03		04-030	214	O	OINTN	B3/F0 *
0INT03P	DFI03		04-030	314	O	OINTP	B3/F0 *
0INT04N	DFI04		04-038	214	O	OINTN	B4/F0 *
0INT04P	DFI04		04-038	314	O	OINTP	B4/F0 *
0INT05N	DFI05		04-046	214	O	OINTN	B5/F0 *
0INT05P	DFI05		04-046	314	O	OINTP	B5/F0 *
0INT06N	DFI06		04-058	214	O	OINTN	B6/F0 *
0INT06P	DFI06		04-058	314	O	OINTP	B6/F0 *
0INT07N	DFI07		04-066	214	O	OINTN	B7/F0 *
0INT07P	DFI07		04-066	314	O	OINTP	B7/F0 *
0INT08N	DFI08		04-074	214	O	OINTN	B8/F0 *
0INT08P	DFI08		04-074	314	O	OINTP	B8/F0 *
0INT09N	DFI09		04-082	214	O	OINTN	B9/F0 *
0INT09P	DFI09		04-082	314	O	OINTP	B9/F0 *
0INT10N	DFI10		04-090	214	O	OINTN	B10/G1 *
0INT10P	DFI10		04-090	314	O	OINTP	B10/G1 *
0INT11N	DFI11		04-098	214	O	OINTN	B11/F0 *
0INT11P	DFI11		04-098	314	O	OINTP	B11/F0 *
0INT12N	DFI12		04-106	214	O	OINTN	B12/F0 *
0INT12P	DFI12		04-106	314	O	OINTP	B12/F0 *
0INT13N	DFI13		04-114	214	O	OINTN	B13/F0 *
0INT13P	DFI13		04-114	314	O	OINTP	B13/F0 *
0INT14N	DFI14		04-122	214	O	OINTN	B14/F0 *
0INT14P	DFI14		04-122	314	O	OINTP	B14/F0 *
0INT15N	DFI15		04-130	214	O	OINTN	B15/F0 *
0INT15P	DFI15		04-130	314	O	OINTP	B15/F0 *
0INT16N	DFI16		04-142	214	O	OINTN	B16/F0 *
0INT16P	DFI16		04-142	314	O	OINTP	B16/F0 *
0INT17N	DFI17		04-150	214	O	OINTN	B17/F0 *
0INT17P	DFI17		04-150	314	O	OINTP	B17/F0 *
0INT18N	DFI18		04-158	214	O	OINTN	B18/F0 *

Copyright (C) 1998 Lucent Technologies All Rights Reserved			
DIGITAL LINE TRUNK UNIT 3 (DLTU3)		DWG SIZE	ISSUE
		C2	3M
Lucent Technologies		SD-5D501-01	
		SHEET A5	

	0	1	2	3	4	5	6	7	8	9	
A											A
B											B
C											C
D											D
E											E
F											F
G											G
H											H

13	LEAD INDEX (CONTINUED)						
LDESIG	FDESIG	ELI EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
OPBO03NB	DFI03	04-030	104	I	OPBONB	B3/F0	*
OPBO03PA	DFI03	04-030	204	I	OPBOPA	B3/F0	*
OPBO03PB	DFI03	04-030	004	I	OPBOPB	B3/F0	*
OPBO04NA	DFI04	04-038	304	I	OPBONA	B4/F0	*
OPBO04NB	DFI04	04-038	104	I	OPBONB	B4/F0	*
OPBO04PA	DFI04	04-038	204	I	OPBOPA	B4/F0	*
OPBO04PB	DFI04	04-038	004	I	OPBOPB	B4/F0	*
OPBO05NA	DFI05	04-046	304	I	OPBONA	B5/F0	*
OPBO05NB	DFI05	04-046	104	I	OPBONB	B5/F0	*
OPBO05PA	DFI05	04-046	204	I	OPBOPA	B5/F0	*
OPBO05PB	DFI05	04-046	004	I	OPBOPB	B5/F0	*
OPBO06NA	DFI06	04-058	304	I	OPBONA	B6/F0	*
OPBO06NB	DFI06	04-058	104	I	OPBONB	B6/F0	*
OPBO06PA	DFI06	04-058	204	I	OPBOPA	B6/F0	*
OPBO06PB	DFI06	04-058	004	I	OPBOPB	B6/F0	*
OPBO07NA	DFI07	04-066	304	I	OPBONA	B7/F0	*
OPBO07NB	DFI07	04-066	104	I	OPBONB	B7/F0	*
OPBO07PA	DFI07	04-066	204	I	OPBOPA	B7/F0	*
OPBO07PB	DFI07	04-066	004	I	OPBOPB	B7/F0	*
OPBO08NA	DFI08	04-074	304	I	OPBONA	B8/F0	*
OPBO08NB	DFI08	04-074	104	I	OPBONB	B8/F0	*
OPBO08PA	DFI08	04-074	204	I	OPBOPA	B8/F0	*
OPBO08PB	DFI08	04-074	004	I	OPBOPB	B8/F0	*
OPBO09NA	DFI09	04-082	304	I	OPBONA	B9/F0	*
OPBO09NB	DFI09	04-082	104	I	OPBONB	B9/F0	*
OPBO09PA	DFI09	04-082	204	I	OPBOPA	B9/F0	*
OPBO09PB	DFI09	04-082	004	I	OPBOPB	B9/F0	*
OPBO10NA	DFI10	04-090	304	I	OPBONA	B10/G1	*
OPBO10NB	DFI10	04-090	104	I	OPBONB	B10/G1	*
OPBO10PA	DFI10	04-090	204	I	OPBOPA	B10/G1	*
OPBO10PB	DFI10	04-090	004	I	OPBOPB	B10/G1	*
OPBO11NA	DFI11	04-098	304	I	OPBONA	B11/F0	*
OPBO11NB	DFI11	04-098	104	I	OPBONB	B11/F0	*
OPBO11PA	DFI11	04-098	204	I	OPBOPA	B11/F0	*
OPBO11PB	DFI11	04-098	004	I	OPBOPB	B11/F0	*
OPBO12NA	DFI12	04-106	304	I	OPBONA	B12/F0	*
OPBO12NB	DFI12	04-106	104	I	OPBONB	B12/F0	*
OPBO12PA	DFI12	04-106	204	I	OPBOPA	B12/F0	*
OPBO12PB	DFI12	04-106	004	I	OPBOPB	B12/F0	*
OPBO13NA	DFI13	04-114	304	I	OPBONA	B13/F0	*
OPBO13NB	DFI13	04-114	104	I	OPBONB	B13/F0	*
OPBO13PA	DFI13	04-114	204	I	OPBOPA	B13/F0	*
OPBO13PB	DFI13	04-114	004	I	OPBOPB	B13/F0	*
OPBO14NA	DFI14	04-122	304	I	OPBONA	B14/F0	*
OPBO14NB	DFI14	04-122	104	I	OPBONB	B14/F0	*
OPBO14PA	DFI14	04-122	204	I	OPBOPA	B14/F0	*
OPBO14PB	DFI14	04-122	004	I	OPBOPB	B14/F0	*
OPBO15NA	DFI15	04-130	304	I	OPBONA	B15/F0	*

14	LEAD INDEX (CONTINUED)						
LDESIG	FDESIG	ELI EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
OPBO15NB	DFI15	04-130	104	I	OPBONB	B15/F0	*
OPBO15PA	DFI15	04-130	204	I	OPBOPA	B15/F0	*
OPBO15PB	DFI15	04-130	004	I	OPBOPB	B15/F0	*
OPBO16NA	DFI16	04-142	304	I	OPBONA	B16/F0	*
OPBO16NB	DFI16	04-142	104	I	OPBONB	B16/F0	*
OPBO16PA	DFI16	04-142	204	I	OPBOPA	B16/F0	*
OPBO16PB	DFI16	04-142	004	I	OPBOPB	B16/F0	*
OPBO17NA	DFI17	04-150	304	I	OPBONA	B17/F0	*
OPBO17NB	DFI17	04-150	104	I	OPBONB	B17/F0	*
OPBO17PA	DFI17	04-150	204	I	OPBOPA	B17/F0	*
OPBO17PB	DFI17	04-150	004	I	OPBOPB	B17/F0	*
OPBO18NA	DFI18	04-158	304	I	OPBONA	B18/F0	*
OPBO18NB	DFI18	04-158	104	I	OPBONB	B18/F0	*
OPBO18PA	DFI18	04-158	204	I	OPBOPA	B18/F0	*
OPBO18PB	DFI18	04-158	004	I	OPBOPB	B18/F0	*
OPBO19NA	DFI19	04-166	304	I	OPBONA	B19/F0	*
OPBO19NB	DFI19	04-166	104	I	OPBONB	B19/F0	*
OPBO19PA	DFI19	04-166	204	I	OPBOPA	B19/F0	*
OPBO19PB	DFI19	04-166	004	I	OPBOPB	B19/F0	*
OPBO20NA	DFI20	04-174	304	I	OPBONA	B20/F0	*
OPBO20NB	DFI20	04-174	104	I	OPBONB	B20/F0	*
OPBO20PA	DFI20	04-174	204	I	OPBOPA	B20/F0	*
OPBO20PB	DFI20	04-174	004	I	OPBOPB	B20/F0	*
OS01N	DFI01	04-014	215	I	OSN	B1/F0	*
OS01P	DFI01	04-014	315	I	OSP	B1/F0	*
OS02N	DFI02	04-022	215	I	OSN	B2/F0	*
OS02P	DFI02	04-022	315	I	OSP	B2/F0	*
OS03N	DFI03	04-030	215	I	OSN	B3/F0	*
OS03P	DFI03	04-030	315	I	OSP	B3/F0	*
OS04N	DFI04	04-038	215	I	OSN	B4/F0	*
OS04P	DFI04	04-038	315	I	OSP	B4/F0	*
OS05N	DFI05	04-046	215	I	OSN	B5/F0	*
OS05P	DFI05	04-046	315	I	OSP	B5/F0	*
OS06N	DFI06	04-058	215	I	OSN	B6/F0	*
OS06P	DFI06	04-058	315	I	OSP	B6/F0	*
OS07N	DFI07	04-066	215	I	OSN	B7/F0	*
OS07P	DFI07	04-066	315	I	OSP	B7/F0	*
OS08N	DFI08	04-074	215	I	OSN	B8/F0	*
OS08P	DFI08	04-074	315	I	OSP	B8/F0	*
OS09N	DFI09	04-082	215	I	OSN	B9/F0	*
OS09P	DFI09	04-082	315	I	OSP	B9/F0	*
OS10N	DFI10	04-090	215	I	OSN	B10/G1	*
OS10P	DFI10	04-090	315	I	OSP	B10/G1	*
OS11N	DFI11	04-098	215	I	OSN	B11/F0	*
OS11P	DFI11	04-098	315	I	OSP	B11/F0	*
OS12N	DFI12	04-106	215	I	OSN	B12/F0	*
OS12P	DFI12	04-106	315	I	OSP	B12/F0	*
OS13N	DFI13	04-114	215	I	OSN	B13/F0	*

15	LEAD INDEX (CONTINUED)						
LDESIG	FDESIG	ELI EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
OS13P	DFI13	04-114	315	I	OSP	B13/F0	*
OS14N	DFI14	04-122	215	I	OSN	B14/F0	*
OS14P	DFI14	04-122	315	I	OSP	B14/F0	*
OS15N	DFI15	04-130	215	I	OSN	B15/F0	*
OS15P	DFI15	04-130	315	I	OSP	B15/F0	*
OS16N	DFI16	04-142	215	I	OSN	B16/F0	*
OS16P	DFI16	04-142	315	I	OSP	B16/F0	*
OS17N	DFI17	04-150	215	I	OSN	B17/F0	*
OS17P	DFI17	04-150	315	I	OSP	B17/F0	*
OS18N	DFI18	04-158	215	I	OSN	B18/F0	*
OS18P	DFI18	04-158	315	I	OSP	B18/F0	*
OS19N	DFI19	04-166	215	I	OSN	B19/F0	*
OS19P	DFI19	04-166	315	I	OSP	B19/F0	*
OS20N	DFI20	04-174	215	I	OSN	B20/F0	*
OS20P	DFI20	04-174	315	I	OSP	B20/F0	*
OT1CK01A	DFI01	04-014	321	O	OT1CKA	B1/F0	*
OT1CK01B	DFI01	04-014	221	O	OT1CKB	B1/F0	*
OT1CK02A	DFI02	04-022	321	O	OT1CKA	B2/F0	*
OT1CK02B	DFI02	04-022	221	O	OT1CKB	B2/F0	*
OT1CK03A	DFI03	04-030	321	O	OT1CKA	B3/F0	*
OT1CK03B	DFI03	04-030	221	O	OT1CKB	B3/F0	*
OT1CK04A	DFI04	04-038	321	O	OT1CKA	B4/F0	*
OT1CK04B	DFI04	04-038	221	O	OT1CKB	B4/F0	*
OT1CK05A	DFI05	04-046	321	O	OT1CKA	B5/F0	*
OT1CK05B	DFI05	04-046	221	O	OT1CKB	B5/F0	*
OT1CK06A	DFI06	04-058	321	O	OT1CKA	B6/F0	*
OT1CK06B	DFI06	04-058	221	O	OT1CKB	B6/F0	*
OT1CK07A	DFI07	04-066	321	O	OT1CKA	B7/F0	*
OT1CK07B	DFI07	04-066	221	O	OT1CKB	B7/F0	*
OT1CK08A	DFI08	04-074	321	O	OT1CKA	B8/F0	*
OT1CK08B	DFI08	04-074	221	O	OT1CKB	B8/F0	*
OT1CK09A	DFI09	04-082	321	O	OT1CKA	B9/F0	*
OT1CK09B	DFI09	04-082	221	O	OT1CKB	B9/F0	*
OT1CK10A	DFI10	04-090	321	O	OT1CKA	B10/G1	*
OT1CK10B	DFI10	04-090	221	O	OT1CKB	B10/G1	*
OT1CK11A	DFI11	04-098	321	O	OT1CKA	B11/F0	*
OT1CK11B	DFI11	04-098	221	O	OT1CKB	B11/F0	*
OT1CK12A	DFI12	04-106	321	O	OT1CKA	B12/F0	*

Copyright (C) 1998 Lucent Technologies
All Rights Reserved

DIGITAL LINE TRUNK UNIT 3
(DLTU3)

DWG SIZE
C2

ISSUE
3M

Lucent Technologies

SD-5D501-01

SHEET
A7

</

	0	1	2	3	4	5	6	7	8	9	
A											
B											
C											
D											
E											
F											
G											
H											

28 LEAD INDEX (CONTINUED)								
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
1PB018PB	DFI18		04-158	008	I	1PBOPB	B18/F0	*
1PB019NA	DFI19		04-166	308	I	1PBONA	B19/F0	*
1PB019NB	DFI19		04-166	108	I	1PBONB	B19/F0	*
1PB019PA	DFI19		04-166	208	I	1PBOPA	B19/F0	*
1PB019PB	DFI19		04-166	008	I	1PBOPB	B19/F0	*
1PB020NA	DFI20		04-174	308	I	1PBONA	B20/F0	*
1PB020NB	DFI20		04-174	108	I	1PBONB	B20/F0	*
1PB020PA	DFI20		04-174	208	I	1PBOPA	B20/F0	*
1PB020PB	DFI20		04-174	008	I	1PBOPB	B20/F0	*
1S01N	DFI01		04-014	015	I	1SN	B1/F0	*
1S01P	DFI01		04-014	115	I	1SP	B1/F0	*
1S02N	DFI02		04-022	015	I	1SN	B2/F0	*
1S02P	DFI02		04-022	115	I	1SP	B2/F0	*
1S03N	DFI03		04-030	015	I	1SN	B3/F0	*
1S03P	DFI03		04-030	115	I	1SP	B3/F0	*
1S04N	DFI04		04-038	015	I	1SN	B4/F0	*
1S04P	DFI04		04-038	115	I	1SP	B4/F0	*
1S05N	DFI05		04-046	015	I	1SN	B5/F0	*
1S05P	DFI05		04-046	115	I	1SP	B5/F0	*
1S06N	DFI06		04-058	015	I	1SN	B6/F0	*
1S06P	DFI06		04-058	115	I	1SP	B6/F0	*
1S07N	DFI07		04-066	015	I	1SN	B7/F0	*
1S07P	DFI07		04-066	115	I	1SP	B7/F0	*
1S08N	DFI08		04-074	015	I	1SN	B8/F0	*
1S08P	DFI08		04-074	115	I	1SP	B8/F0	*
1S09N	DFI09		04-082	015	I	1SN	B9/F0	*
1S09P	DFI09		04-082	115	I	1SP	B9/F0	*
1S10N	DFI10		04-090	015	I	1SN	B10/G1	*
1S10P	DFI10		04-090	115	I	1SP	B10/G1	*
1S11N	DFI11		04-098	015	I	1SN	B11/F0	*
1S11P	DFI11		04-098	115	I	1SP	B11/F0	*
1S12N	DFI12		04-106	015	I	1SN	B12/F0	*
1S12P	DFI12		04-106	115	I	1SP	B12/F0	*
1S13N	DFI13		04-114	015	I	1SN	B13/F0	*
1S13P	DFI13		04-114	115	I	1SP	B13/F0	*
1S14N	DFI14		04-122	015	I	1SN	B14/F0	*
1S14P	DFI14		04-122	115	I	1SP	B14/F0	*
1S15N	DFI15		04-130	015	I	1SN	B15/F0	*
1S15P	DFI15		04-130	115	I	1SP	B15/F0	*
1S16N	DFI16		04-142	015	I	1SN	B16/F0	*
1S16P	DFI16		04-142	115	I	1SP	B16/F0	*
1S17N	DFI17		04-150	015	I	1SN	B17/F0	*
1S17P	DFI17		04-150	115	I	1SP	B17/F0	*
1S18N	DFI18		04-158	015	I	1SN	B18/F0	*
1S18P	DFI18		04-158	115	I	1SP	B18/F0	*
1S19N	DFI19		04-166	015	I	1SN	B19/F0	*
1S19P	DFI19		04-166	115	I	1SP	B19/F0	*
1S20N	DFI20		04-174	015	I	1SN	B20/F0	*

29 LEAD INDEX (CONTINUED)								
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
1S20P	DFI20		04-174	115	I	1SP	B20/F0	*
1T1CK01A	DFI01		04-014	324	O	1T1CKA	B1/F0	*
1T1CK01B	DFI01		04-014	224	O	1T1CKB	B1/F0	*
1T1CK02A	DFI02		04-022	324	O	1T1CKA	B2/F0	*
1T1CK02B	DFI02		04-022	224	O	1T1CKB	B2/F0	*
1T1CK03A	DFI03		04-030	324	O	1T1CKA	B3/F0	*
1T1CK03B	DFI03		04-030	224	O	1T1CKB	B3/F0	*
1T1CK04A	DFI04		04-038	324	O	1T1CKA	B4/F0	*
1T1CK04B	DFI04		04-038	224	O	1T1CKB	B4/F0	*
1T1CK05A	DFI05		04-046	324	O	1T1CKA	B5/F0	*
1T1CK05B	DFI05		04-046	224	O	1T1CKB	B5/F0	*
1T1CK06A	DFI06		04-058	324	O	1T1CKA	B6/F0	*
1T1CK06B	DFI06		04-058	224	O	1T1CKB	B6/F0	*
1T1CK07A	DFI07		04-066	324	O	1T1CKA	B7/F0	*
1T1CK07B	DFI07		04-066	224	O	1T1CKB	B7/F0	*
1T1CK08A	DFI08		04-074	324	O	1T1CKA	B8/F0	*
1T1CK08B	DFI08		04-074	224	O	1T1CKB	B8/F0	*
1T1CK09A	DFI09		04-082	324	O	1T1CKA	B9/F0	*
1T1CK09B	DFI09		04-082	224	O	1T1CKB	B9/F0	*
1T1CK10A	DFI10		04-090	324	O	1T1CKA	B10/G1	*
1T1CK10B	DFI10		04-090	224	O	1T1CKB	B10/G1	*
1T1CK11A	DFI11		04-098	324	O	1T1CKA	B11/F0	*
1T1CK11B	DFI11		04-098	224	O	1T1CKB	B11/F0	*
1T1CK12A	DFI12		04-106	324	O	1T1CKA	B12/F0	*
1T1CK12B	DFI12		04-106	224	O	1T1CKB	B12/F0	*
1T1CK13A	DFI13		04-114	324	O	1T1CKA	B13/F0	*
1T1CK13B	DFI13		04-114	224	O	1T1CKB	B13/F0	*
1T1CK14A	DFI14		04-122	324	O	1T1CKA	B14/F0	*
1T1CK14B	DFI14		04-122	224	O	1T1CKB	B14/F0	*
1T1CK15A	DFI15		04-130	324	O	1T1CKA	B15/F0	*
1T1CK15B	DFI15		04-130	224	O	1T1CKB	B15/F0	*
1T1CK16A	DFI16		04-142	324	O	1T1CKA	B16/F0	*
1T1CK16B	DFI16		04-142	224	O	1T1CKB	B16/F0	*
1T1CK17A	DFI17		04-150	324	O	1T1CKA	B17/F0	*
1T1CK17B	DFI17		04-150	224	O	1T1CKB	B17/F0	*
1T1CK18A	DFI18		04-158	324	O	1T1CKA	B18/F0	*
1T1CK18B	DFI18		04-158	224	O	1T1CKB	B18/F0	*
1T1CK19A	DFI19		04-166	324	O	1T1CKA	B19/F0	*
1T1CK19B	DFI19		04-166	224	O	1T1CKB	B19/F0	*
1T1CK20A	DFI20		04-174	324	O	1T1CKA	B20/F0	*
1T1CK20B	DFI20		04-174	224	O	1T1CKB	B20/F0	*
1T1ST01A	DFI01		04-014	323	O	1T1STA	B1/F0	*
1T1ST01B	DFI01		04-014	223	O	1T1STB	B1/F0	*
1T1ST02A	DFI02		04-022	323	O	1T1STA	B2/F0	*
1T1ST02B	DFI02		04-022	223	O	1T1STB	B2/F0	*
1T1ST03A	DFI03		04-030	323	O	1T1STA	B3/F0	*
1T1ST03B	DFI03		04-030	223	O	1T1STB	B3/F0	*
1T1ST04A	DFI04		04-038	323	O	1T1STA	B4/F0	*

30 LEAD INDEX (CONTINUED)								
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
1T1ST04B	DFI04		04-038	223	O	1T1STB	B4/F0	*
1T1ST05A	DFI05		04-046	323	O	1T1STA	B5/F0	*
1T1ST05B	DFI05		04-046	223	O	1T1STB	B5/F0	*
1T1ST06A	DFI06		04-058	323	O	1T1STA	B6/F0	*
1T1ST06B	DFI06		04-058	223	O	1T1STB	B6/F0	*
1T1ST07A	DFI07		04-066	323	O	1T1STA	B7/F0	*
1T1ST07B	DFI07		04-066	223	O	1T1STB	B7/F0	*
1T1ST08A	DFI08		04-074	323	O	1T1STA	B8/F0	*
1T1ST08B	DFI08		04-074	223	O	1T1STB	B8/F0	*
1T1ST09A	DFI09		04-082	323	O	1T1STA	B9/F0	*
1T1ST09B	DFI09		04-082	223	O	1T1STB	B9/F0	*
1T1ST10A	DFI10		04-090	323	O	1T1STA	B10/G1	*

<

37 LEAD INDEX (CONTINUED)							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMNO	SYMLOC XT
GRD	DFI13		04-114	219	G	GRD	B13/F0 *
GRD	DFI13		04-114	222	G	GRD	B13/F0 *
GRD	DFI13		04-114	303	G	GRD	B13/F0
GRD	DFI13		04-114	312	G	GRD	B13/F0
GRD	DFI13		04-114	319	G	GRD	B13/F0 *
GRD	DFI13		04-114	322	G	GRD	B13/F0 *
GRD	DFI14		04-122	003	G	GRD	B14/F0
GRD	DFI14		04-122	012	G	GRD	B14/F0
GRD	DFI14		04-122	019	G	GRD	B14/F0
GRD	DFI14		04-122	023	O	1T1STD	B14/F0
GRD	DFI14		04-122	043	G	GRD	B14/F0
GRD	DFI14		04-122	049	G	GRD	B14/F0
GRD	DFI14		04-122	103	G	GRD	B14/F0
GRD	DFI14		04-122	112	G	GRD	B14/F0
GRD	DFI14		04-122	119	G	GRD	B14/F0
GRD	DFI14		04-122	123	O	1T1STD	B14/F0
GRD	DFI14		04-122	143	G	GRD	B14/F0
GRD	DFI14		04-122	149	G	GRD	B14/F0
GRD	DFI14		04-122	203	G	GRD	B14/F0
GRD	DFI14		04-122	212	G	GRD	B14/F0
GRD	DFI14		04-122	219	G	GRD	B14/F0 *
GRD	DFI14		04-122	222	G	GRD	B14/F0 *
GRD	DFI14		04-122	303	G	GRD	B14/F0 *
GRD	DFI14		04-122	312	G	GRD	B14/F0 *
GRD	DFI14		04-122	319	G	GRD	B14/F0 *
GRD	DFI14		04-122	322	G	GRD	B14/F0 *
GRD	DFI15		04-130	003	G	GRD	B15/F0
GRD	DFI15		04-130	012	G	GRD	B15/F0
GRD	DFI15		04-130	019	G	GRD	B15/F0
GRD	DFI15		04-130	023	O	1T1STD	B15/F0
GRD	DFI15		04-130	043	G	GRD	B15/F0
GRD	DFI15		04-130	049	G	GRD	B15/F0
GRD	DFI15		04-130	103	G	GRD	B15/F0
GRD	DFI15		04-130	112	G	GRD	B15/F0
GRD	DFI15		04-130	119	G	GRD	B15/F0
GRD	DFI15		04-130	123	O	1T1STD	B15/F0
GRD	DFI15		04-130	143	G	GRD	B15/F0
GRD	DFI15		04-130	149	G	GRD	B15/F0
GRD	DFI15		04-130	203	G	GRD	B15/F0
GRD	DFI15		04-130	212	G	GRD	B15/F0
GRD	DFI15		04-130	219	G	GRD	B15/F0 *
GRD	DFI15		04-130	222	G	GRD	B15/F0 *
GRD	DFI15		04-130	303	G	GRD	B15/F0 *
GRD	DFI15		04-130	312	G	GRD	B15/F0 *
GRD	DFI15		04-130	319	G	GRD	B15/F0 *
GRD	DFI15		04-130	322	G	GRD	B15/F0 *
GRD	DSX-B.A	A	04-136	100	G	100	B11/C1
GRD	DSX-B.A	A	04-136	101	G	101	B11/C1
GRD	DSX-B.A	A	04-136	102	G	102	B11/C1
GRD	DSX-B.A	A	04-136	103	G	103	B11/C1
GRD	DSX-B.B	B	04-136	104	G	104	B12/C1
GRD	DSX-B.B	B	04-136	105	G	105	B12/C1
GRD	DSX-B.B	B	04-136	106	G	106	B12/C1
GRD	DSX-B.B	B	04-136	107	G	107	B12/C1
GRD	DSX-B.C	C	04-136	108	G	108	B13/C1
GRD	DSX-B.C	C	04-136	109	G	109	B13/C1
GRD	DSX-B.C	C	04-136	110	G	110	B13/C1
GRD	DSX-B.C	C	04-136	111	G	111	B13/C1
GRD	DSX-B.D	D	04-136	113	G	113	B14/C1
GRD	DSX-B.D	D	04-136	114	G	114	B14/C1
GRD	DSX-B.D	D	04-136	115	G	115	B14/C1
GRD	DSX-B.D	D	04-136	116	G	116	B14/C1
GRD	DSX-B.E	E	04-136	117	G	117	B15/C1
GRD	DSX-B.E	E	04-136	118	G	118	B15/C1
GRD	DSX-B.E	E	04-136	119	G	119	B15/C1
GRD	DSX-B.E	E	04-136	120	G	120	B15/C1
GRD	DSX-B.A	A	04-136	132	G	132	B11/C1
GRD	DSX-B.A	A	04-136	133	G	133	B11/C1
GRD	DSX-B.A	A	04-136	134	G	134	B11/C1
GRD	DSX-B.A	A	04-136	135	G	135	B11/C1
GRD	DSX-B.B	B	04-136	136	G	136	B12/C1
GRD	DSX-B.B	B	04-136	137	G	137	B12/C1
GRD	DSX-B.B	B	04-136	138	G	138	B12/C1
GRD	DSX-B.B	B	04-136	139	G	139	B12/C1
GRD	DSX-B.C	C	04-136	140	G	140	B13/C1
GRD	DSX-B.C	C	04-136	141	G	141	B13/C1
GRD	DSX-B.C	C	04-136	142	G	142	B13/C1
GRD	DSX-B.C	C	04-136	143	G	143	B13/C1
GRD	DSX-B.D	D	04-136	145	G	145	B14/C1
GRD	DSX-B.D	D	04-136	146	G	146	B14/C1
GRD	DSX-B.D	D	04-136	147	G	147	B14/C1
GRD	DSX-B.D	D	04-136	148	G	148	B14/C1
GRD	DSX-B.E	E	04-136	149	G	149	B15/C1
GRD	DSX-B.E	E	04-136	150	G	150	B15/C1
GRD	DSX-B.E	E	04-136	151	G	151	B15/C1
GRD	DSX-B.E	E	04-136	152	G	152	B15/C1
GRD	DSX-B.F	F	04-136	200	G	200	B16/C1
GRD	DSX-B.F	F	04-136	201	G	201	B16/C1
GRD	DSX-B.F	F	04-136	202	G	202	B16/C1
GRD	DSX-B.F	F	04-136	203	G	203	B17/C1
GRD	DSX-B.G	G	04-136	204	G	204	B17/C1
GRD	DSX-B.G	G	04-136	205	G	205	B17/C1
GRD	DSX-B.G	G	04-136	206	G	206	B17/C1
GRD	DSX-B.G	G	04-136	207	G	207	B17/C1
GRD	DSX-B.H	H	04-136	208	G	208	B18/C1

38 LEAD INDEX (CONTINUED)								
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
GRD	DSX-B.H	H	04-136	209	G	209	B18/C1	
GRD	DSX-B.H	H	04-136	210	G	210	B18/C1	
GRD	DSX-B.H	H	04-136	211	G	211	B18/C1	
GRD	DSX-B.I	I	04-136	213	G	213	B19/C1	
GRD	DSX-B.I	I	04-136	214	G	214	B19/C1	
GRD	DSX-B.I	I	04-136	215	G	215	B19/C1	
GRD	DSX-B.I	I	04-136	216	G	216	B19/C1	
GRD	DSX-B.J	J	04-136	217	G	217	B20/C1	
GRD	DSX-B.J	J	04-136	218	G	218	B20/C1	
GRD	DSX-B.J	J	04-136	219	G	219	B20/C1	
GRD	DSX-B.J	J	04-136	220	G	220	B20/C1	
GRD	DSX-B.F	F	04-136	232	G	232	B16/C1	
GRD	DSX-B.F	F	04-136	233	G	233	B16/C1	
GRD	DSX-B.F	F	04-136	234	G	234	B16/C1	
GRD	DSX-B.F	F	04-136	235	G	235	B16/C1	
GRD	DSX-B.G	G	04-136	236	G	236	B17/C1	
GRD	DSX-B.G	G	04-136	237	G	237	B17/C1	
GRD	DSX-B.G	G	04-136	238	G	238	B17/C1	
GRD	DSX-B.G	G	04-136	239	G	239	B17/C1	
GRD	DSX-B.H	H	04-136	240	G	240	B18/C1	
GRD	DSX-B.H	H	04-136	241	G	241	B18/C1	
GRD	DSX-B.H	H	04-136	242	G	242	B18/C1	
GRD	DSX-B.H	H	04-136	243	G	243	B18/C1	
GRD	DSX-B.I	I	04-136	245	G	245	B19/C1	
GRD	DSX-B.I	I	04-136	246	G	246	B19/C1	
GRD	DSX-B.I	I	04-136	247	G	247	B19/C1	
GRD	DSX-B.I	I	04-136	248	G	248	B19/C1	
GRD	DSX-B.J	J	04-136	249	G	249	B20/C1	
GRD	DSX-B.J	J	04-136	250	G	250	B20/C1	
GRD	DSX-B.J	J	04-136	251	G	251	B20/C1	
GRD	DSX-B.J	J	04-136	252	G	252	B20/C1	
GRD	DFI16		04-142	003	G	GRD	B16/F0	
GRD	DFI16		04-142	012	G	GRD	B16/F0	
GRD	DFI16		04-142	019	G	GRD	B16/F0	
GRD	DFI16		04-142	023	O	1T1STD	B16/F0	
GRD	DFI16		04-142	043	G	GRD	B16/F0	
GRD	DFI16		04-142	049	G	GRD	B16/F0	
GRD	DFI16		04-142	103	G	GRD	B16/F0	
GRD	DFI16		04-142	112	G	GRD	B16/F0	
GRD	DFI16		04-142	119	G	GRD	B16/F0	
GRD	DFI16		04-142	123	O	1T1STC	B16/F0	
GRD	DFI16		04-142	143	G	GRD	B16/F0	
GRD	DFI16		04-142	149	G	GRD	B16/F0	
GRD	DFI16		04-142	203	G	GRD	B16/F0	
GRD	DFI16		04-142	212	G	GRD	B16/F0	
GRD	DFI16		04-142	219	G	GRD	B16/F0	*
GRD	DFI16		04-142	222	G	GRD	B16/F0	*
GRD	DFI16		04-142	303	G	GRD	B16/F0	
GRD	DFI16		04-142	312	G	GRD	B16/F0	
GRD	DFI16		04-142	319	G	GRD	B16/F0	*
GRD	DFI16		04-142	322	G	GRD	B16/F0	*
GRD	DFI17		04-150	003	G	GRD	B17/F0	
GRD	DFI17		04-150	012	G	GRD	B17/F0	
GRD	DFI17		04-150	019	G	GRD	B17/F0	
GRD	DFI17		04-150	023	O	1T1STD	B17/F0	
GRD	DFI17		04-150	043	G	GRD	B17/F0	
GRD	DFI17		04-150	049	G	GRD	B17/F0	
GRD	DFI17		04-150	103	G	GRD	B17/F0	
GRD	DFI17		04-150	112	G	GRD	B17/F0	
GRD	DFI17		04-150	119	G	GRD	B17/F0	
GRD	DFI17		04-150	123	O	1T1STC	B17/F0	
GRD	DFI17		04-150	143	G	GRD	B17/F0	
GRD	DFI17		04-150	149	G	GRD	B17/F0	
GRD	DFI17		04-150	203	G	GRD	B17/F0	
GRD	DFI17		04-150	212	G	GRD	B17/F0	
GRD	DFI17		04-150	219	G	GRD	B17/F0	*
GRD	DFI17		04-150	222	G	GRD	B17/F0	*
GRD	DFI17		04-150	303	G	GRD	B17/F0	
GRD	DFI17		04-150	312	G	GRD	B17/F0	
GRD	DFI17		04-150	319	G	GRD	B17/F0	*
GRD	DFI17		04-150	322	G	GRD	B17/F0	*
GRD	DFI18		04-158	003	G	GRD	B18/F0	
GRD	DFI18		04-158	012	G	GRD	B18/F0	
GRD	DFI18		04-158	019	G	GRD	B18/F0	
GRD	DFI18		04-158	023	O	1T1STD	B18/F0	
GRD	DFI18		04-158	043	G	GRD	B18/F0	
GRD	DFI18		04-158	049	G	GRD	B18/F0	
GRD	DFI18		04-158	103	G	GRD	B18/F0	
GRD	DFI18		04-158	112	G	GRD	B18/F0	
GRD	DFI18		04-158	119	G	GRD	B18/F0	
GRD	DFI18		04-158	123	O	1T1STC	B18/F0	
GRD	DFI18		04-158	143	G	GRD	B18/F0	
GRD	DFI18		04-158	149	G	GRD	B18/F0	
GRD	DFI18		04-158	203	G	GRD	B18/F0	
GRD	DFI18		04-158	212	G	GRD	B18/F0	
GRD	DFI18		04-158	219	G	GRD	B18/F0	*
GRD	DFI18		04-158	222	G	GRD	B18/F0	*
GRD	DFI18		04-158	303	G	GRD	B18/F0	
GRD	DFI18		04-158	312	G	GRD	B18/F0	
GRD	DFI18		04-158	319	G	GRD	B18/F0	*
GRD	DFI18		04-158	322	G	GRD	B18/F0	*
GRD	DFI19		04-166	003	G	GRD	B19/F0	
GRD	DFI19		04-166	012	G	GRD	B19/F0	
GRD	DFI19		04-166	019	G	GRD	B19/F0	
GRD	DFI19		04-166	023	O	1T1STD	B19/F0	

46	LEAD INDEX (CONTINUED)						
LDESIG	FDESIG	ELI EQL	TRMNO	FN TRNMOD	SYNLOC	XT	
TIIT18-0 DFI18		04-158	342	I (6/7/8)LIPA	B18/F0	*	
TIIT18-1 DFI18		04-158	341	I (6/7/8)LIPB	B18/F0	*	
TIIT19-0 DFI19		04-166	342	I (6/7/8)LIPA	B19/F0	*	
TIIT19-1 DFI19		04-166	341	I (6/7/8)LIPB	B19/F0	*	
TIIT20-0 DFI20		04-174	342	I (6/7/8)LIPA	B20/F0	*	
TIIT20-1 DFI20		04-174	341	I (6/7/8)LIPB	B20/F0	*	
TIOR01-0 DFI01		04-014	042	O (6/7/8)LONA	B1/F0	*	
TIOR01-1 DFI01		04-014	041	O (6/7/8)LONB	B1/F0	*	
TIOR02-0 DFI02		04-022	042	O (6/7/8)LONA	B2/F0	*	
TIOR02-1 DFI02		04-022	041	O (6/7/8)LONB	B2/F0	*	
TIOR03-0 DFI03		04-030	042	O (6/7/8)LONA	B3/F0	*	
TIOR03-1 DFI03		04-030	041	O (6/7/8)LONB	B3/F0	*	
TIOR04-0 DFI04		04-038	042	O (6/7/8)LONA	B4/F0	*	
TIOR04-1 DFI04		04-038	041	O (6/7/8)LONB	B4/F0	*	
TIOR05-0 DFI05		04-046	042	O (6/7/8)LONA	B5/F0	*	
TIOR05-1 DFI05		04-046	041	O (6/7/8)LONB	B5/F0	*	
TIOR06-0 DFI06		04-058	042	O (6/7/8)LONA	B6/F0	*	
TIOR06-1 DFI06		04-058	041	O (6/7/8)LONB	B6/F0	*	
TIOR07-0 DFI07		04-066	042	O (6/7/8)LONA	B7/F0	*	
TIOR07-1 DFI07		04-066	041	O (6/7/8)LONB	B7/F0	*	
TIOR08-0 DFI08		04-074	042	O (6/7/8)LONA	B8/F0	*	
TIOR08-1 DFI08		04-074	041	O (6/7/8)LONB	B8/F0	*	
TIOR09-0 DFI09		04-082	042	O (6/7/8)LONA	B9/F0	*	
TIOR09-1 DFI09		04-082	041	O (6/7/8)LONB	B9/F0	*	
TIOR10-0 DFI10		04-090	042	O (6/7/8)LONA	B10/G1	*	
TIOR10-1 DFI10		04-090	041	O (6/7/8)LONB	B10/G1	*	
TIOR11-0 DFI11		04-098	042	O (6/7/8)LONA	B11/F0	*	
TIOR11-1 DFI11		04-098	041	O (6/7/8)LONB	B11/F0	*	
TIOR12-0 DFI12		04-106	042	O (6/7/8)LONA	B12/F0	*	
TIOR12-1 DFI12		04-106	041	O (6/7/8)LONB	B12/F0	*	
TIOR13-0 DFI13		04-114	042	O (6/7/8)LONA	B13/F0	*	
TIOR13-1 DFI13		04-114	041	O (6/7/8)LONB	B13/F0	*	
TIOR14-0 DFI14		04-122	042	O (6/7/8)LONA	B14/F0	*	
TIOR14-1 DFI14		04-122	041	O (6/7/8)LONB	B14/F0	*	
TIOR15-0 DFI15		04-130	042	O (6/7/8)LONA	B15/F0	*	
TIOR15-1 DFI15		04-130	041	O (6/7/8)LONB	B15/F0	*	
TIOR16-0 DFI16		04-142	042	O (6/7/8)LONA	B16/F0	*	
TIOR16-1 DFI16		04-142	041	O (6/7/8)LONB	B16/F0	*	
TIOR17-0 DFI17		04-150	042	O (6/7/8)LONA	B17/F0	*	
TIOR17-1 DFI17		04-150	041	O (6/7/8)LONB	B17/F0	*	
TIOR18-0 DFI18		04-158	042	O (6/7/8)LONA	B18/F0	*	
TIOR18-1 DFI18		04-158	041	O (6/7/8)LONB	B18/F0	*	
TIOR19-0 DFI19		04-166	042	O (6/7/8)LONA	B19/F0	*	
TIOR19-1 DFI19		04-166	041	O (6/7/8)LONB	B19/F0	*	
TIOR20-0 DFI20		04-174	042	O (6/7/8)LONA	B20/F0	*	
TIOR20-1 DFI20		04-174	041	O (6/7/8)LONB	B20/F0	*	
TIOT01-0 DFI01		04-014	142	O (6/7/8)LOPA	B1/F0	*	
TIOT01-1 DFI01		04-014	141	O (6/7/8)LOPB	B1/F0	*	

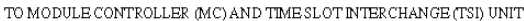
47	LEAD INDEX (CONTINUED)						
LDESIG	FDESIG	ELI EQL	TRMNO	FN	TRNMOD	SYMLOC	XT
T10T02-0	DFI02	04-022	142	O	(6/7/8)LOPA	B2/F0	*
T10T02-1	DFI02	04-022	141	O	(6/7/8)LOPB	B2/F0	*
T10T03-0	DFI03	04-030	142	O	(6/7/8)LOPA	B3/F0	*
T10T03-1	DFI03	04-030	141	O	(6/7/8)LOPB	B3/F0	*
T10T04-0	DFI04	04-038	142	O	(6/7/8)LOPA	B4/F0	*
T10T04-1	DFI04	04-038	141	O	(6/7/8)LOPB	B4/F0	*
T10T05-0	DFI05	04-046	142	O	(6/7/8)LOPA	B5/F0	*
T10T05-1	DFI05	04-046	141	O	(6/7/8)LOPB	B5/F0	*
T10T06-0	DFI06	04-058	142	O	(6/7/8)LOPA	B6/F0	*
T10T06-1	DFI06	04-058	141	O	(6/7/8)LOPB	B6/F0	*
T10T07-0	DFI07	04-066	142	O	(6/7/8)LOPA	B7/F0	*
T10T07-1	DFI07	04-066	141	O	(6/7/8)LOPB	B7/F0	*
T10T08-0	DFI08	04-074	142	O	(6/7/8)LOPA	B8/F0	*
T10T08-1	DFI08	04-074	141	O	(6/7/8)LOPB	B8/F0	*
T10T09-0	DFI09	04-082	142	O	(6/7/8)LOPA	B9/F0	*
T10T09-1	DFI09	04-082	141	O	(6/7/8)LOPB	B9/F0	*
T10T10-0	DFI10	04-090	142	O	(6/7/8)LOPA	B10/G1	*
T10T10-1	DFI10	04-090	141	O	(6/7/8)LOPB	B10/G1	*
T10T11-0	DFI11	04-098	142	O	(6/7/8)LOPA	B11/F0	*
T10T11-1	DFI11	04-098	141	O	(6/7/8)LOPB	B11/F0	*
T10T12-0	DFI12	04-106	142	O	(6/7/8)LOPA	B12/F0	*
T10T12-1	DFI12	04-106	141	O	(6/7/8)LOPB	B12/F0	*
T10T13-0	DFI13	04-114	142	O	(6/7/8)LOPA	B13/F0	*
T10T13-1	DFI13	04-114	141	O	(6/7/8)LOPB	B13/F0	*
T10T14-0	DFI14	04-122	142	O	(6/7/8)LOPA	B14/F0	*
T10T14-1	DFI14	04-122	141	O	(6/7/8)LOPB	B14/F0	*
T10T15-0	DFI15	04-130	142	O	(6/7/8)LOPA	B15/F0	*
T10T15-1	DFI15	04-130	141	O	(6/7/8)LOPB	B15/F0	*
T10T16-0	DFI16	04-142	142	O	(6/7/8)LOPA	B16/F0	*
T10T16-1	DFI16	04-142	141	O	(6/7/8)LOPB	B16/F0	*
T10T17-0	DFI17	04-150	142	O	(6/7/8)LOPA	B17/F0	*
T10T17-1	DFI17	04-150	141	O	(6/7/8)LOPB	B17/F0	*
T10T18-0	DFI18	04-158	142	O	(6/7/8)LOPA	B18/F0	*
T10T18-1	DFI18	04-158	141	O	(6/7/8)LOPB	B18/F0	*
T10T19-0	DFI19	04-166	142	O	(6/7/8)LOPA	B19/F0	*
T10T19-1	DFI19	04-166	141	O	(6/7/8)LOPB	B19/F0	*
T10T20-0	DFI20	04-174	142	O	(6/7/8)LOPA	B20/F0	*
T10T20-1	DFI20	04-174	141	O	(6/7/8)LOPB	B20/F0	*
T211N	DFI11	04-098	234	O	T2N	B11/F0	*
T211P	DFI11	04-098	334	O	T2P	B11/F0	*
T220N	DFI20	04-174	234	O	T2N	B20/F0	*
T220P	DFI20	04-174	334	O	T2P	B20/F0	*
T311N	DFI11	04-098	235	O	T3N	B11/F0	*
T311P	DFI11	04-098	335	O	T3P	B11/F0	*
T320N	DFI20	04-174	235	O	T3N	B20/F0	*
T320P	DFI20	04-174	335	O	T3P	B20/F0	*
T411N	DFI11	04-098	236	O	T4N	B11/F0	*
T411P	DFI11	04-098	336	O	T4P	B11/F0	*

48	LEAD INDEX (CONTINUED)							
LDESIG	FDESIG	ELI	EQL	TRMNO	FN	TRMMOD	SYMLOC	XT
T420N	DFI20		04-174	236	O	T4N	B20/F0	*
T420P	DFI20		04-174	336	O	T4P	B20/F0	*
T511N	DFI11		04-098	237	O	T5N	B11/F0	*
T511P	DFI11		04-098	337	O	T5P	B11/F0	*
T520N	DFI20		04-174	237	O	T5N	B20/F0	*
T520P	DFI20		04-174	337	O	T5P	B20/F0	*
T611N	DFI11		04-098	238	O	T6N	B11/F0	*
T611P	DFI11		04-098	338	O	T6P	B11/F0	*
T620N	DFI20		04-174	238	O	T6N	B20/F0	*
T620P	DFI20		04-174	338	O	T6P	B20/F0	*
T711N	DFI11		04-098	239	O	T7N	B11/F0	*
T711P	DFI11		04-098	339	O	T7P	B11/F0	*
T720N	DFI20		04-174	239	O	T7N	B20/F0	*
T720P	DFI20		04-174	339	O	T7P	B20/F0	*
XIR01-0	DFI01		04-014	051	I	XLINA	B1/F0	
XIR01-0	DSX-A.A	A	04-052	032	I	032	B1/C1	*
XIR01-1	DFI01		04-014	050	I	XLINB	B1/F0	
XIR01-1	DSX-A.A	A	04-052	034	I	034	B1/C1	*
XIR02-0	DFI02		04-022	051	I	XLINA	B2/F0	
XIR02-0	DSX-A.B	B	04-052	036	I	036	B2/C1	*
XIR02-1	DFI02		04-022	050	I	XLINB	B2/F0	
XIR02-1	DSX-A.B	B	04-052	038	I	038	B2/C1	*
XIR03-0	DFI03		04-030	051	I	XLINA	B3/F0	
XIR03-0	DSX-A.C	C	04-052	040	I	040	B3/C1	*
XIR03-1	DFI03		04-030	050	I	XLINB	B3/F0	
XIR03-1	DSX-A.C	C	04-052	042	I	042	B3/C1	*
XIR04-0	DFI04		04-038	051	I	XLINA	B4/F0	
XIR04-0	DSX-A.D	D	04-052	045	I	045	B4/C1	*
XIR04-1	DFI04		04-038	050	I	XLINB	B4/F0	
XIR04-1	DSX-A.D	D	04-052	047	I	047	B4/C1	*
XIR05-0	DFI05		04-046	051	I	XLINA	B5/F0	
XIR05-0	DSX-A.E	E	04-052	049	I	049	B5/C1	*
XIR05-1	DFI05		04-046	050	I	XLINB	B5/F0	
XIR05-1	DSX-A.E	E	04-052	051	I	051	B5/C1	*
XIR06-0	DSX-A.F	F	04-052	332	I	332	B6/C1	*
XIR06-0	DFI06		04-058	051	I	XLINA	B6/F0	
XIR06-1	DSX-A.F	F	04-052	334	I	334	B6/C1	*
XIR06-1	DFI06		04-058	050	I	XLINB	B6/F0	
XIR07-0	DSX-A.G	G	04-052	336	I	336	B7/C1	*
XIR07-0	DFI07		04-066	051	I	XLINA	B7/F0	
XIR07-1	DSX-A.G	G	04-052	338	I	338	B7/C1	*
XIR07-1	DFI07		04-066	050	I	XLINB	B7/F0	
XIR08-0	DSX-A.H	H	04-052	340	I	340	B8/C1	*
XIR08-0	DFI08		04-074	051	I	XLINA	B8/F0	
XIR08-1	DSX-A.H	H	04-052	342	I	342	B8/C1	*
XIR08-1	DFI08		04-074	050	I	XLINB	B8/F0	

Copyright (C) 1998 Lucent Technologies All Rights Reserved			
DIGITAL LINE TRUNK UNIT 3 (DLTU3)			
		DWG SIZE C2	ISSUE 3M
Lucent Technologies	SD-5D501-01		SHEET A18

[illegible]

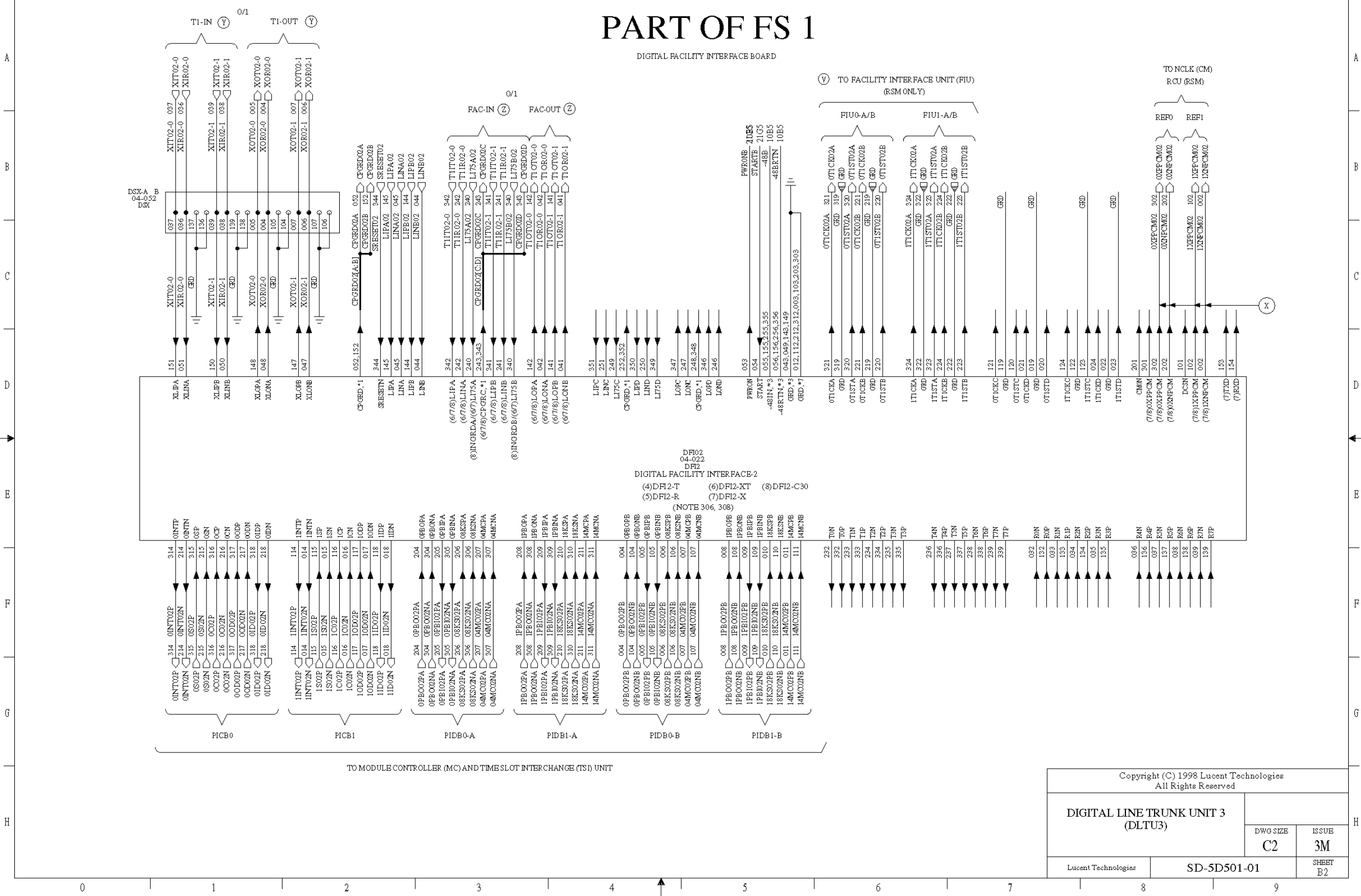
DIGITAL FACILITY INTERFACE BOARD



Copyright (C) 1998 Lucent Technologies All Rights Reserved			
DIGITAL LINE TRUNK UNIT 3 (DLTU3)			
		DWG SIZE C2	ISSUE 3M
Lucent Technologies	SD-5D501-01		SHEET B1

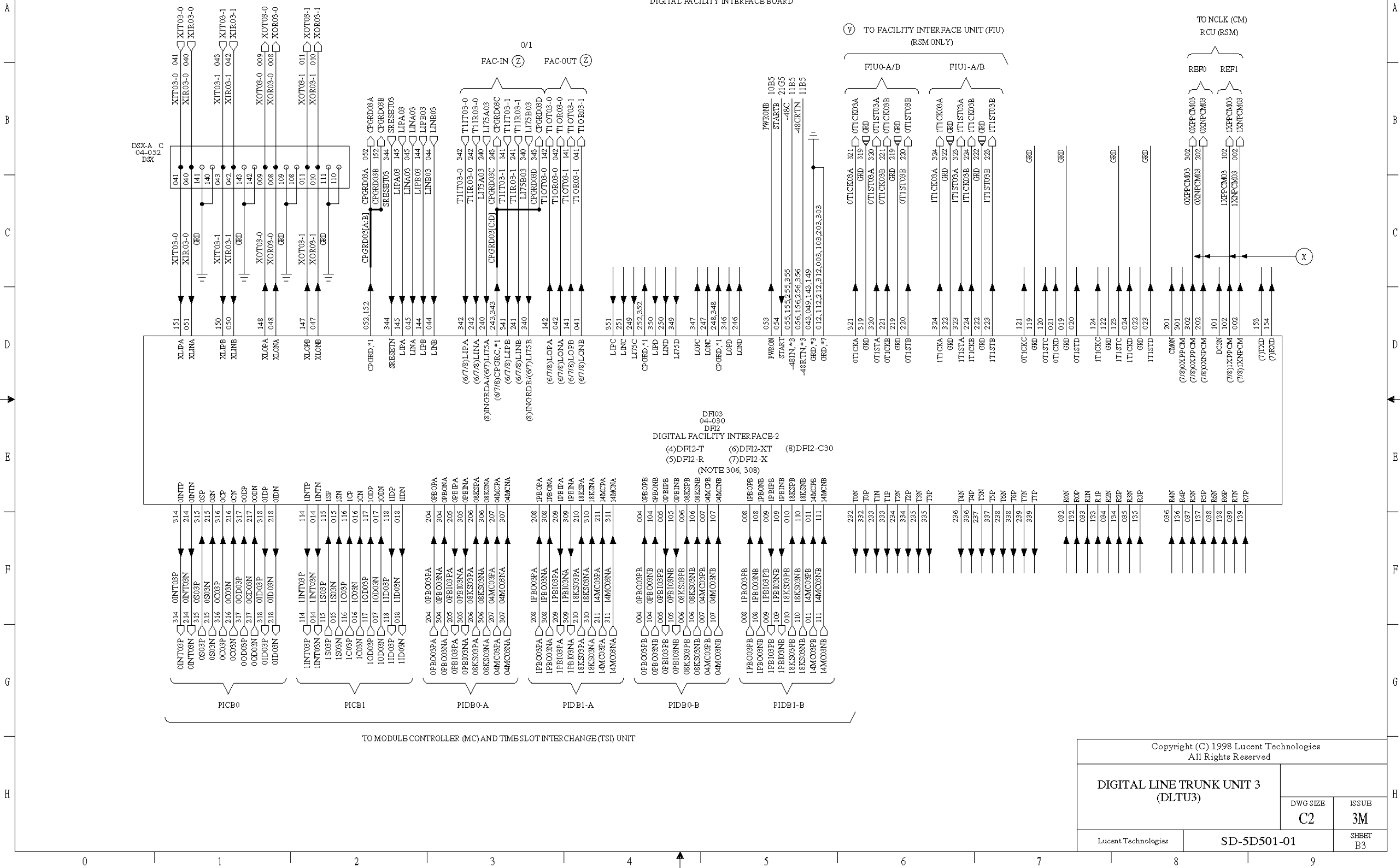
PART OF FS 1

DIGITAL FACILITY INTERFACE BOARD



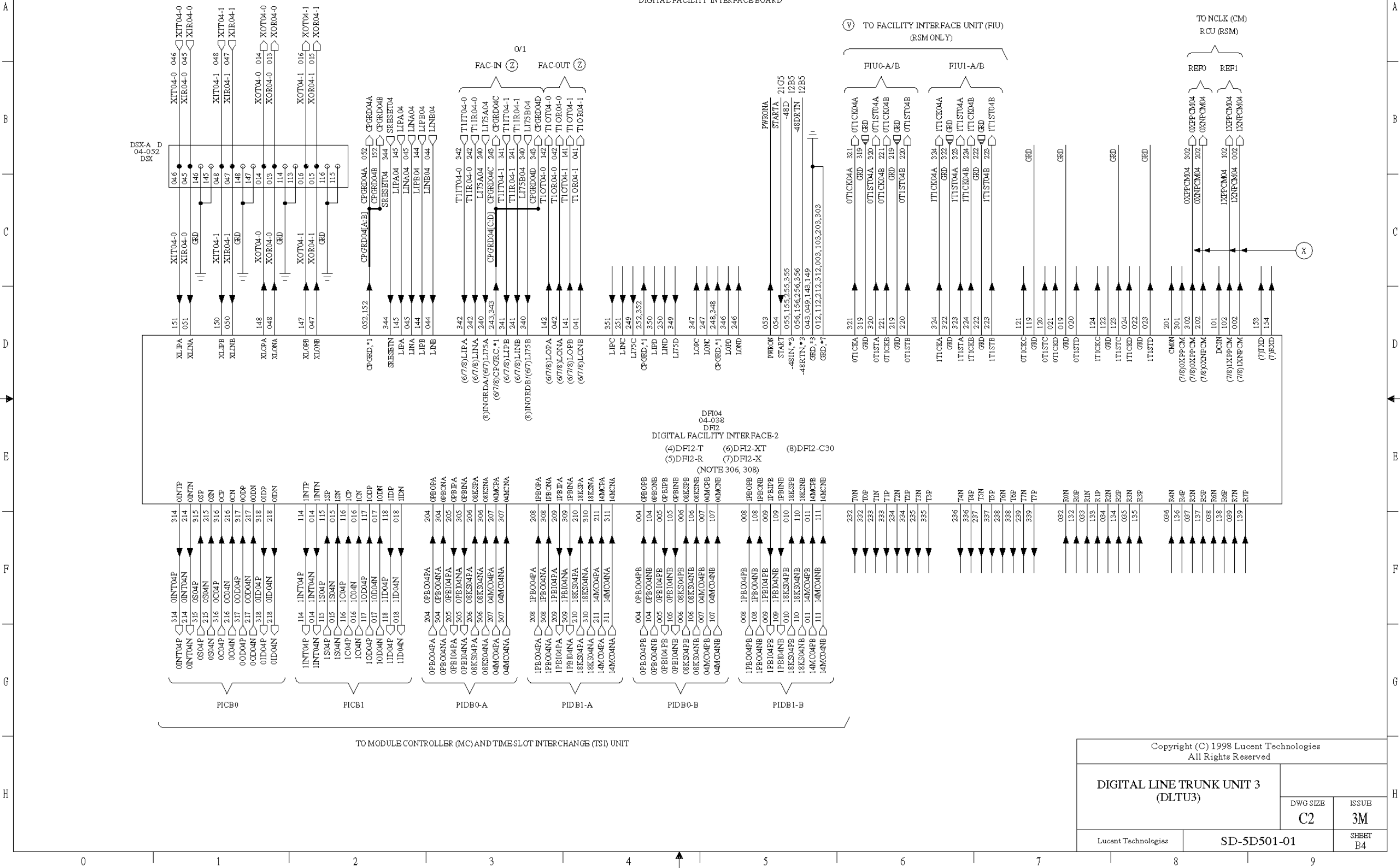
PART OF FS 1

DIGITAL FACILITY INTERFACE BOARD

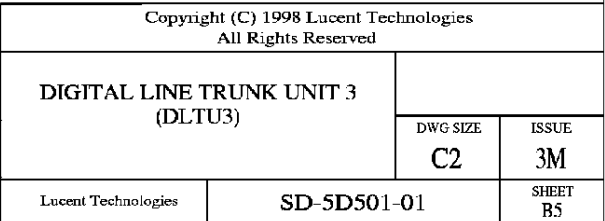


PART OF FS 1

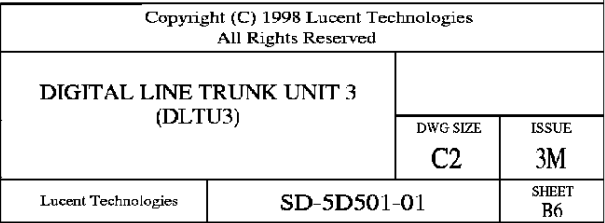
DIGITAL FACILITY INTERFACE BOARD



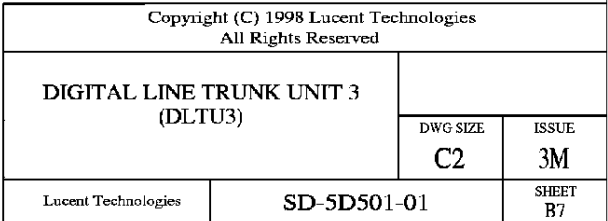
DIGITAL FACILITY INTERFACE BOARD



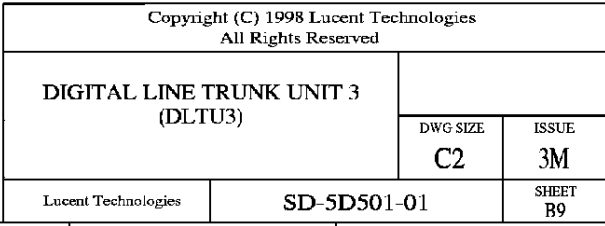
DIGITAL FACILITY INTERFACE BOARD



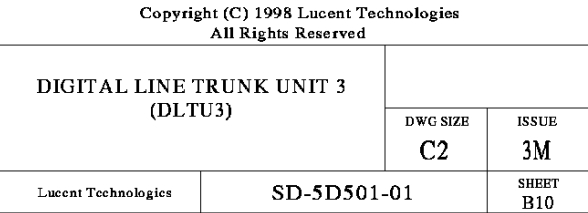
DIGITAL FACILITY INTERFACE BOARD

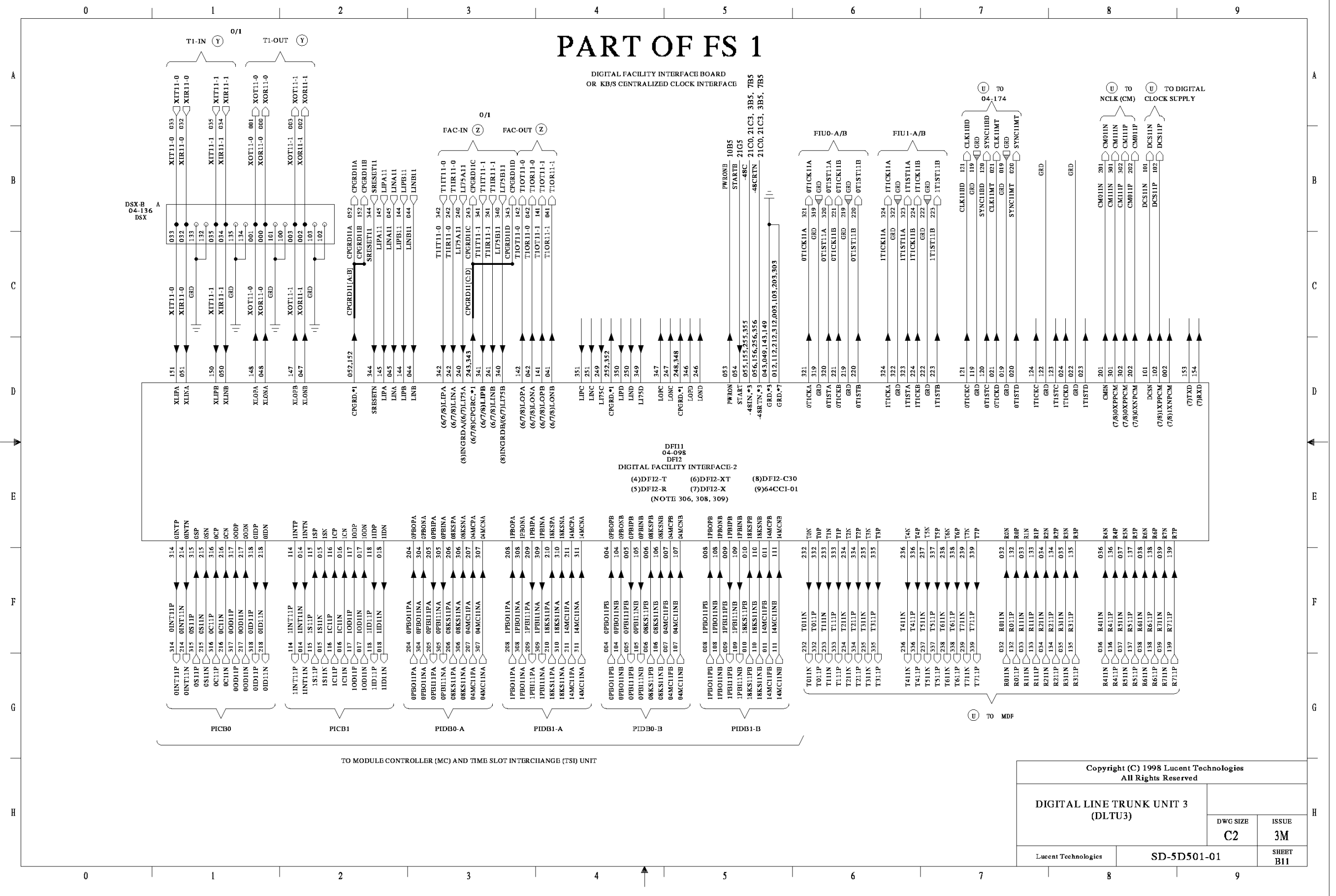


DIGITAL FACILITY INTERFACE BOARD

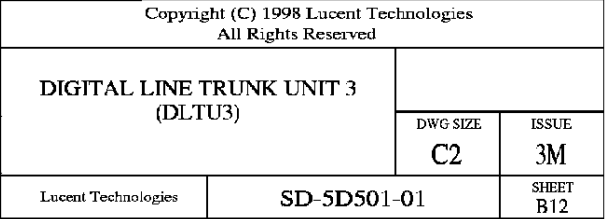


DIGITAL FACILITY INTERFACE BOARD

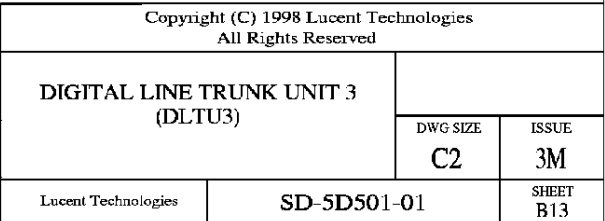




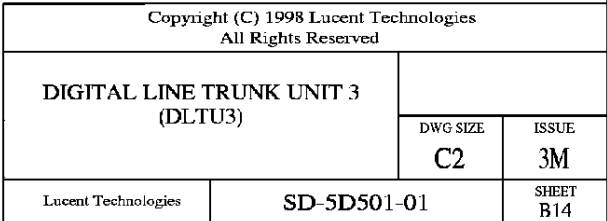
DIGITAL FACILITY INTERFACE BOARD



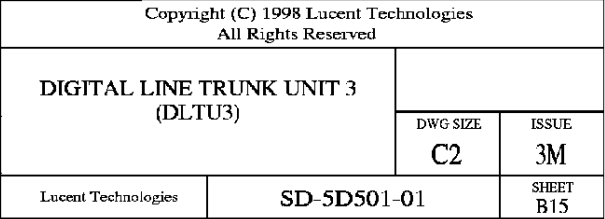
DIGITAL FACILITY INTERFACE BOARD



DIGITAL FACILITY INTERFACE BOARD

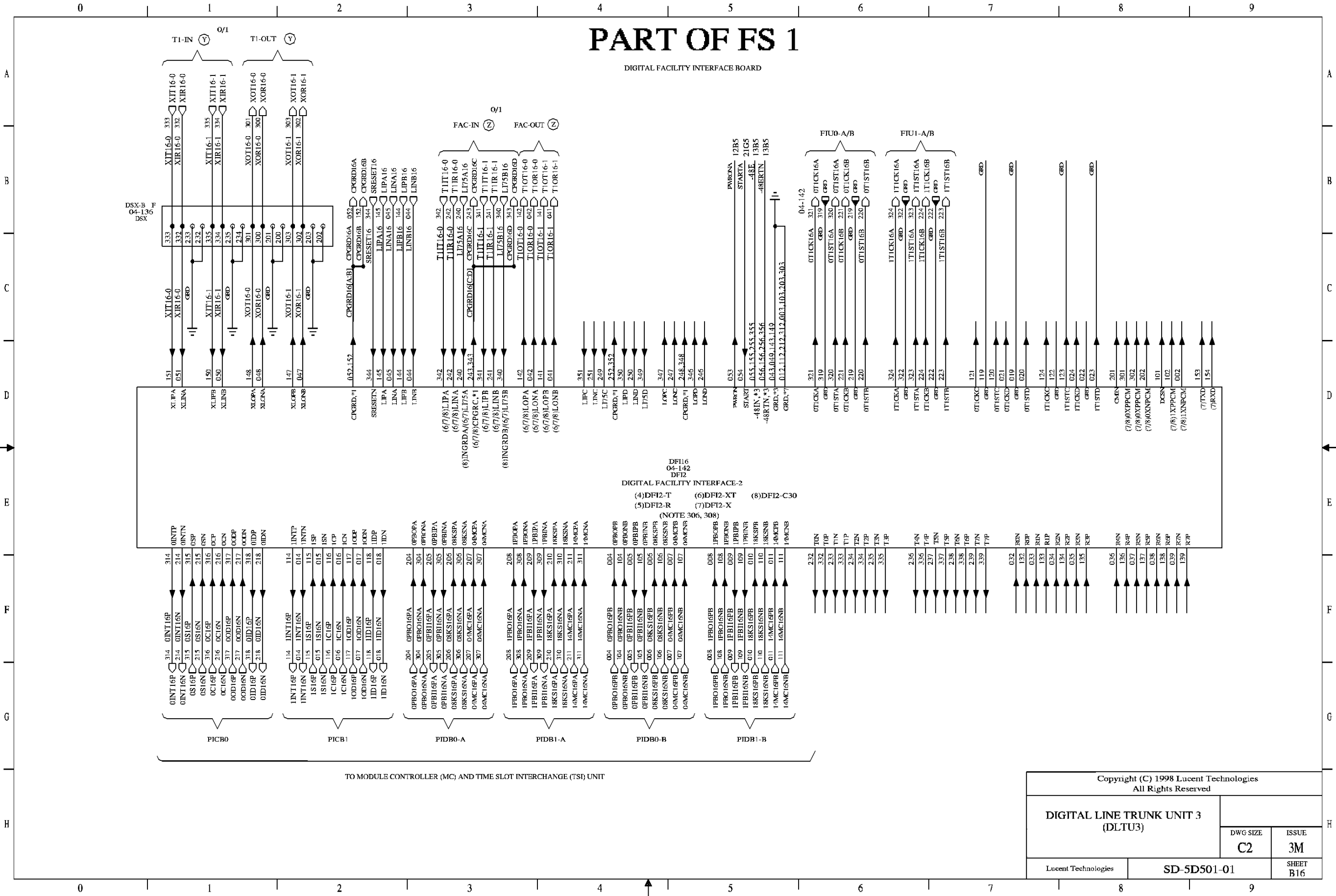


DIGITAL FACILITY INTERFACE BOARD

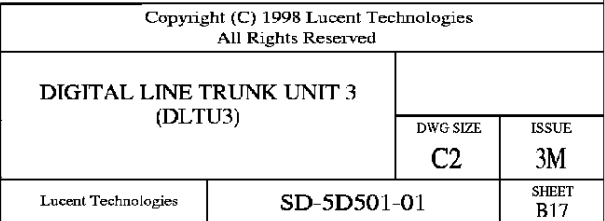


PART OF FS 1

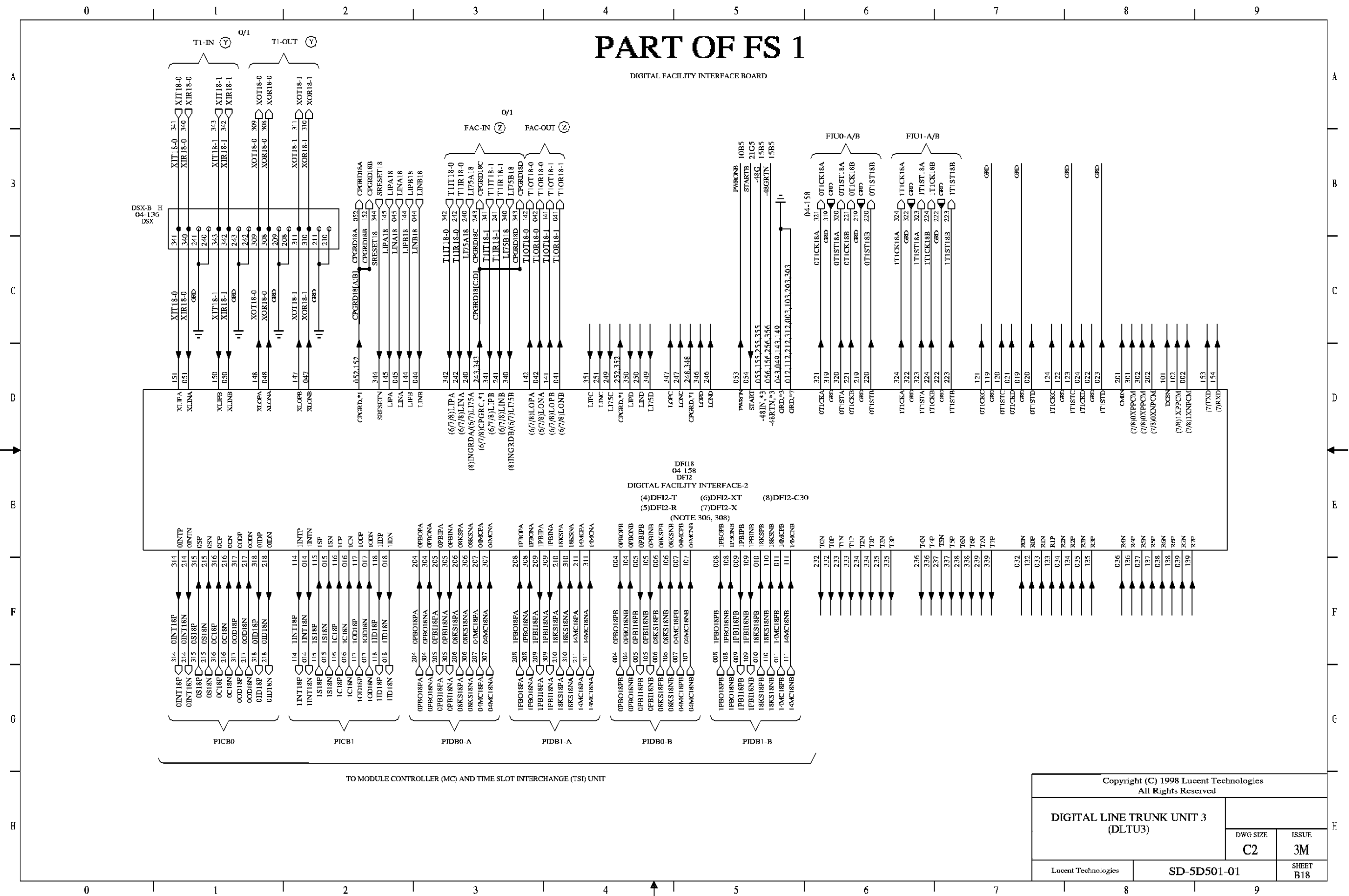
DIGITAL FACILITY INTERFACE BOARD



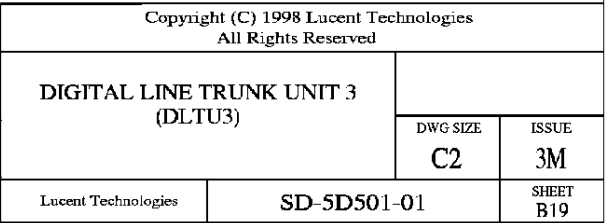
DIGITAL FACILITY INTERFACE BOARD



DIGITAL FACILITY INTERFACE BOARD



DIGITAL FACILITY INTERFACE BOARD



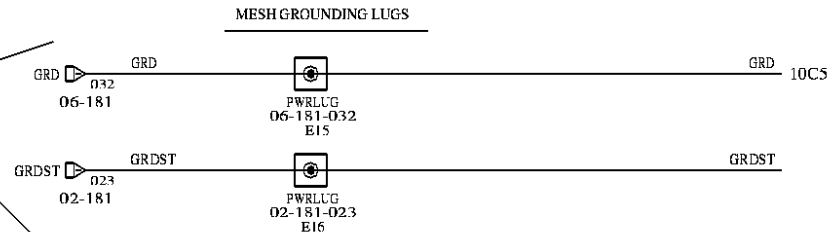
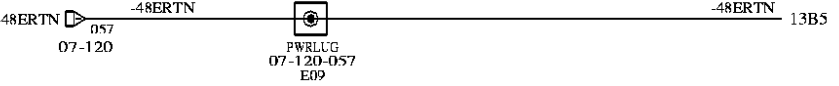
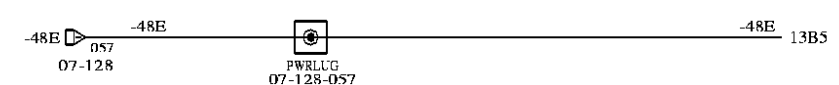
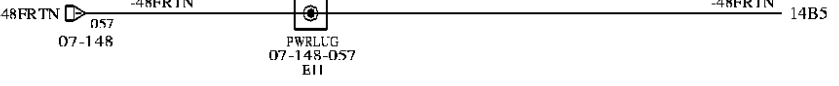
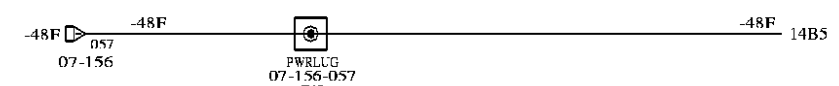
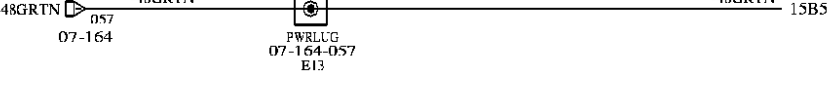
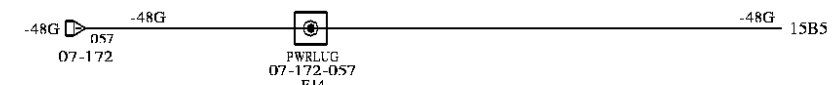
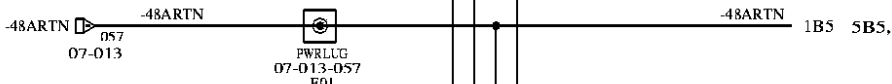
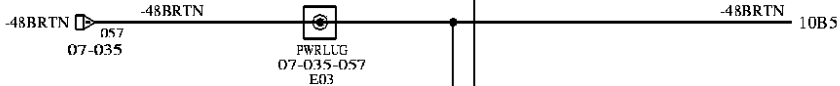
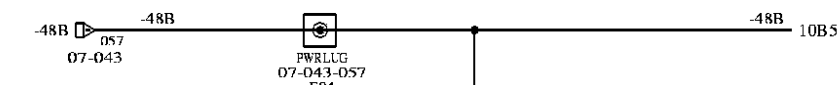
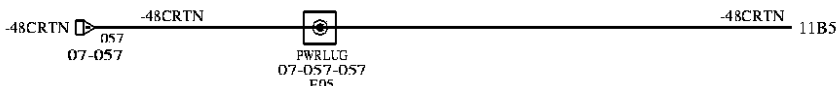
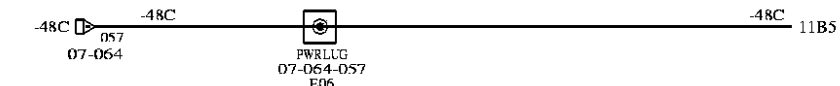
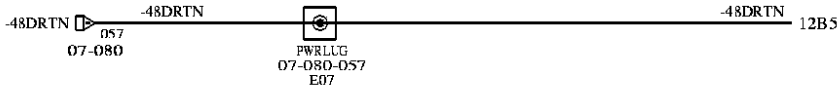
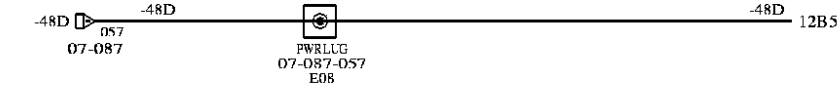
DIGITAL FACILITY INTERFACE BOARD
OR KB/S CENTRALIZED CLOCK INTERFACE



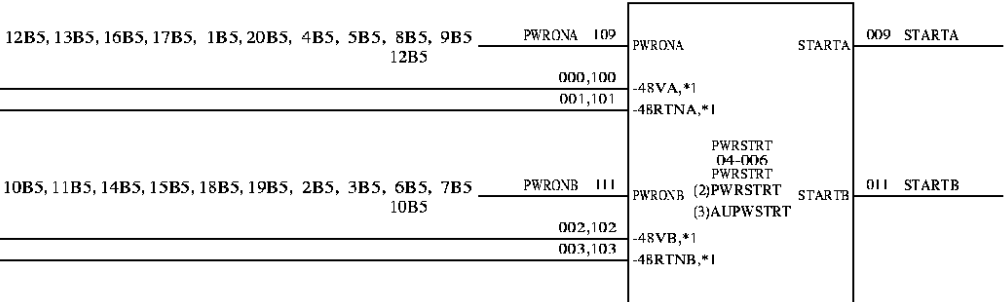
Copyright (C) 1998 Lucent Technologies All Rights Reserved			
DIGITAL LINE TRUNK UNIT 3 (DLTU3)			
		DWG SIZE C2	ISSUE 3M
Lucent Technologies	SD-5D501-01		SHEET B20

PART OF FS 1

POWER/GROUND LUGS & POWER START PACK



TO PROVIDE GROUNDING OF A DLTU3 BACKPLANE TO FRAME GROUND. (NOTE 307)



Copyright (C) 1998 Lucent Technologies All Rights Reserved		
DIGITAL LINE TRUNK UNIT 3 (DLTU3)	DWG SIZE	ISSUE
	C2	3M
Lucent Technologies	SD-5D501-01	
	SHEET	B21

APP. FIG. 1

BACKPLANE AND WIRING PER ED-5D721-30

APP. FIG. 2

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
	PWRSTRT	04-006	1 B21G4		SN346B

APP. FIG. 3

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
	ACPWSTRT	04-006	1 B21G4		SN730

APP. FIG. 4

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
DFI01	04-014	1 B1D4			MC5D223A1 (TN1611)
DFI02	04-022	1 B2D4			MC5D223A1 (TN1611)
DFI03	04-030	1 B3D4			MC5D223A1 (TN1611)
DFI04	04-038	1 B4D4			MC5D223A1 (TN1611)
DFI05	04-046	1 B5D4			MC5D223A1 (TN1611)
DFI06	04-052	1 B6D4			MC5D223A1 (TN1611)
DFI07	04-058	1 B7D4			MC5D223A1 (TN1611)
DFI08	04-066	1 B8D4			MC5D223A1 (TN1611)
DFI09	04-074	1 B9D4			MC5D223A1 (TN1611)
DFI10	04-090	1 B10D4			MC5D223A1 (TN1611)
DFI11	04-098	1 B11D4			MC5D223A1 (TN1611)
DFI12	04-106	1 B12D4			MC5D223A1 (TN1611)
DFI13	04-114	1 B13D4			MC5D223A1 (TN1611)
DFI14	04-122	1 B14D4			MC5D223A1 (TN1611)
DFI15	04-130	1 B15D4			MC5D223A1 (TN1611)
DFI16	04-142	1 B16D4			MC5D223A1 (TN1611)
DFI17	04-150	1 B17D4			MC5D223A1 (TN1611)
DFI18	04-158	1 B18D4			MC5D223A1 (TN1611)
DFI19	04-166	1 B19D4			MC5D223A1 (TN1611)
DFI20	04-174	1 B20D4			MC5D223A1 (TN1611)

APP. FIG. 5

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
DFI01	04-014	1 B1D4			MC5D224A1 (TN1612)
DFI02	04-022	1 B2D4			MC5D224A1 (TN1612)
DFI03	04-030	1 B3D4			MC5D224A1 (TN1612)
DFI04	04-038	1 B4D4			MC5D224A1 (TN1612)
DFI05	04-046	1 B5D4			MC5D224A1 (TN1612)
DFI06	04-052	1 B6D4			MC5D224A1 (TN1612)
DFI07	04-058	1 B7D4			MC5D224A1 (TN1612)
DFI08	04-066	1 B8D4			MC5D224A1 (TN1612)
DFI09	04-074	1 B9D4			MC5D224A1 (TN1612)
DFI10	04-090	1 B10D4			MC5D224A1 (TN1612)
DFI11	04-098	1 B11D4			MC5D224A1 (TN1612)
DFI12	04-106	1 B12D4			MC5D224A1 (TN1612)
DFI13	04-114	1 B13D4			MC5D224A1 (TN1612)
DFI14	04-122	1 B14D4			MC5D224A1 (TN1612)
DFI15	04-130	1 B15D4			MC5D224A1 (TN1612)
DFI16	04-142	1 B16D4			MC5D224A1 (TN1612)
DFI17	04-150	1 B17D4			MC5D224A1 (TN1612)
DFI18	04-158	1 B18D4			MC5D224A1 (TN1612)
DFI19	04-166	1 B19D4			MC5D224A1 (TN1612)
DFI20	04-174	1 B20D4			MC5D224A1 (TN1612)

APP. FIG. 6

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
DFI01	04-014	1 B1D4			TN1414
DFI02	04-022	1 B2D4			TN1414
DFI03	04-030	1 B3D4			TN1414
DFI04	04-038	1 B4D4			TN1414
DFI05	04-046	1 B5D4			TN1414
DFI06	04-052	1 B6D4			TN1414
DFI07	04-058	1 B7D4			TN1414
DFI08	04-066	1 B8D4			TN1414
DFI09	04-074	1 B9D4			TN1414
DFI10	04-090	1 B10D4			TN1414
DFI11	04-098	1 B11D4			TN1414
DFI12	04-106	1 B12D4			TN1414
DFI13	04-114	1 B13D4			TN1414
DFI14	04-122	1 B14D4			TN1414
DFI15	04-130	1 B15D4			TN1414
DFI16	04-142	1 B16D4			TN1414
DFI17	04-150	1 B17D4			TN1414
DFI18	04-158	1 B18D4			TN1414
DFI19	04-166	1 B19D4			TN1414
DFI20	04-174	1 B20D4			TN1414

Copyright (C) 1998 Lucent Technologies
All Rights Reserved

DIGITAL LINE TRUNK UNIT 3
(DLTU3)

DWG SIZE
C2

ISSUE
3M

Lucent Technologies

SD-5D501-01

SHEET
C1

0123456789

APP FIG. 7

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
	DFI01	04-014	1 B1D4		TN1415
	DFI02	04-022	1 B2D4		TN1415
	DFI03	04-030	1 B3D4		TN1415
	DFI04	04-038	1 B4D4		TN1415
	DFI05	04-046	1 B5D4		TN1415
	DFI06	04-052	1 B6D4		TN1415
	DFI07	04-058	1 B7D4		TN1415
	DFI08	04-066	1 B8D4		TN1415
	DFI09	04-074	1 B9D4		TN1415
	DFI10	04-090	1 B10D4		TN1415
	DFI11	04-098	1 B11D4		TN1415
	DFI12	04-106	1 B12D4		TN1415
	DFI13	04-114	1 B13D4		TN1415
	DFI14	04-122	1 B14D4		TN1415
	DFI15	04-130	1 B15D4		TN1415
	DFI16	04-142	1 B16D4		TN1415
	DFI17	04-150	1 B17D4		TN1415
	DFI18	04-158	1 B18D4		TN1415
	DFI19	04-166	1 B19D4		TN1415
	DFI20	04-174	1 B20D4		TN1415

APP. FIG. 8

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
	DFI01	04-014	1 B1D4		TN1421
	DFI02	04-022	1 B2D4		TN1421
	DFI03	04-030	1 B3D4		TN1421
	DFI04	04-038	1 B4D4		TN1421
	DFI05	04-046	1 B5D4		TN1421
	DFI06	04-052	1 B6D4		TN1421
	DFI07	04-058	1 B7D4		TN1421
	DFI08	04-066	1 B8D4		TN1421
	DFI09	04-074	1 B9D4		TN1421
	DFI10	04-090	1 B10D4		TN1421
	DFI11	04-098	1 B11D4		TN1421
	DFI12	04-106	1 B12D4		TN1421
	DFI13	04-114	1 B13D4		TN1421
	DFI14	04-122	1 B14D4		TN1421
	DFI15	04-130	1 B15D4		TN1421
	DFI16	04-142	1 B16D4		TN1421
	DFI17	04-150	1 B17D4		TN1421
	DFI18	04-158	1 B18D4		TN1421
	DFI19	04-166	1 B19D4		TN1421
	DFI20	04-174	1 B20D4		TN1421

APP. FIG. 9

CIRCUIT PACK					
OPTION	DESIG	EQPT LOC	FS LOC	CLEI CODE	CODE
U	64CCI-01	04-098	1 B11D4		TN4011
U	64CCI-02	04-174	1 B20D4		TN4011

Copyright (C) 1998 Lucent Technologies
All Rights Reserved

DIGITAL LINE TRUNK UNIT 3
(DLTU3)

Lucent Technologies

DWG SIZE
C2

ISSUE
3M

SHEET
C2

SD-5D501-01

0123456789

CIRCUIT NOTES:

101.

DESIG	FUSE AMP	POTENTIAL	ONE PER
-48A	*	-48	DLTU3
-48B	*	-48	DLTU3
-48C	*	-48	DLTU3
-48D	*	-48	DLTU3
-48E	*	-48	DLTU3
-48F	*	-48	DLTU3
-48G	*	-48	DLTU3

BATTERY SYMBOL

VOLTAGE RANGE

* = SEE J5D003FN FOR PROPER FUSE SIZE.

EQUIPMENT NOTES:

Copyright (C) 1998 Lucent Technologies
All Rights Reserved

DIGITAL LINE TRUNK UNIT 3
(DLTU3)

DWG SIZE
C2

ISSUE
3M

Lucent Technologies

SD-5D501-01

SHEET
D1

301. UNLESS OTHERWISE SPECIFIED:
RESISTANCE VALUES ARE IN OHMS
CAPACITANCE VALUES ARE IN MICROFARADS
VALUES PERCEDED BY THE SYMBOL + (PLUS)
OR - (MINUS) ARE IN VOLTS.

FEATURE OR OPTION	PROVIDED		
	APP. FIG.	APP OR WRG	QUANTITY
BACKPLANE	1		1 PER DLTU3
POWER START CIRCUIT	2		1 PER DLTU3 (SN346B)
POWER START CIRCUIT FOR AUTO POWER RESTART.	3		1 PER DLTU3 (SN730)
DIGITAL FACILITY INTERFACE 2 DFI2-T/R/X/T/X/C30 E/W PICB & PIDB FACILITY A CABLES	4		DFI2-T 24 CHANNEL CIRCUIT PACK. TWO CIRCUITS PER PACK. FOR TRUNKS (TN1611B)
	5		DFI2-R 24 CHANNEL CIRCUIT PACK. TWO CIRCUITS PER PACK. FOR RSM (TN1612B)
	6		DFI2-XT 30 CHANNEL CIRCUIT PACK. TWO CIRCUITS PER PACK FOR TRUNKS (TN1414)
	7		DFI2-X 30 CHANNEL CIRCUIT PACK. TWO CIRCUITS PER PACK. (TN1415)
	8		DFI2-C30 30 CHANNEL CIRCUIT PACK. TWO CIRCUITS PER PACK FOR JAPAN-CMI (TN1421)
CABLING TO NCLK(CM) OR RCU(RSM) FOR 30 CHANNEL DFI'S ONLY.		X	1 PER DFI2-(X/C30) CKT AS REQD
FACILITY TWISTED PAIR CABLING TERMINATION FOR 24 AND 30 CHANNEL DFI'S.		Y	1 CONNECTION PER DFI2-(T/R/X/T/X/C30) CKT AS REQD
FACILITY FOR COAX PADDLE BOARD TERMINATION OF 30 CHANNEL DFI'S.		Z	1 PER DFI2-(XT/X/C30) CKT AS REQD
GROUND STRAP TO ALLOW DLTU3 BACKPLANE TO BE CONNECTED TO FRAME GROUND. (NOTE 307)		W	1 PER DLTU3 TO PROVIDE FOR MESH GROUNDING.
CABLING TO FACILITY INTERFACE UNIT FOR RSM APPLICATION ONLY. (MAX 10 PER UNIT)		V	1 CONNECTION PER DFI2-(T/R/X/T/X/C30) CKT AS REQD
64 KB/S CENTRALIZED CLOCK INTERFACE 64CCI	9		2 PER DLTU3 (TN4011)
CABLING FOR 64CCI INTERFACE		U	1 CONNECTION PER PAIR OF 64CCI

303.	RECORD OF FIGURES, WIRING AND APP CHANGES					
	CHANGED ON ISSUE	IF JOB RECORDS DO NOT SPECIFY	THIS OPTION WAS FURN.	SEE NOTE	USE IN CIRCUIT	
					AVAIL	DA

307. LUGS PLACED AT EQL 06-181 TERMINAL'S 032 AND 023 NEED TO BE STRAPPED TOGETHER WHEN THE DLTU3 BACKPLANE IS TO BE ATTACHED TO FRAME GROUND.

VIEW OF TNY1414 AND TNY1415 CIRCUIT PACKS

E1

CS1

J8

1 2 3

J7

1 2 3

J3

1 2 3

J4

1 2 3

J5

1 2 3

J9

1 2 3

J10

1 2 3

J6

1 2 3

Copyright (C) 1998 Lucent Technologies All Rights Reserved			
DIGITAL LINE TRUNK UNIT 3 (DLTU3)			
		DWG SIZE C2	ISSUE 3M
Lucent Technologies	SD-5D501-01		SHEET D2

PART OF CAD 1

UNIT SYMBOL

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
GRDST	P	(02-181)023	21F6
1XNPCM01	O	(04-014)002	1B8
0PBO01PB	I	(04-014)004	1G4
0PBI01PB	O	(04-014)005	1G4
08KS01PB	I	(04-014)006	1G4
04MC01PB	I	(04-014)007	1G5
1PBC01PB	I	(04-014)008	1G5
1PBI01PB	O	(04-014)009	1G5
18KS01PB	I	(04-014)010	1G5
14MC01PB	I	(04-014)011	1G5
1INT01N	O	(04-014)014	1G2
1S01N	I	(04-014)015	1G2
1C01N	I	(04-014)016	1G2
1OD01N	I	(04-014)017	1G2
1ID01N	O	(04-014)018	1G2
T1OR01-1	O	(04-014)041	1B4
T1OR01-0	O	(04-014)042	1B3
L1NR01	I	(04-014)044	1B3
L1NA01	I	(04-014)045	1B2
CPGRD01A	O	(04-014)052	1B2
1XPPCM01	O	(04-014)102	1B8
0PBO01NB	I	(04-014)104	1G4
0PBI01NB	O	(04-014)105	1G4
08KS01NB	I	(04-014)106	1G4
04MC01NB	I	(04-014)107	1G5
1PBO01NB	I	(04-014)108	1G5
1PBI01NB	O	(04-014)109	1G5
18KS01NB	I	(04-014)110	1G5
14MC01NB	I	(04-014)111	1G5
1INT01P	O	(04-014)114	1G2
1S01P	I	(04-014)115	1G2
1C01P	I	(04-014)116	1G2
1OD01P	I	(04-014)117	1G2
1ID01P	O	(04-014)118	1G2
T1OT01-1	O	(04-014)141	1B4
T1OT01-0	O	(04-014)142	1B3
L1PA01	I	(04-014)145	1B2
CPGRD01B	O	(04-014)152	1B2
0XNPCM01	O	(04-014)202	1B8
0PBO01PA	I	(04-014)204	1G3
0PBI01PA	O	(04-014)205	1G3
08KS01PA	I	(04-014)206	1G3
04MC01PA	I	(04-014)207	1G3
1PBC01PA	I	(04-014)208	1G3
1PBI01PA	O	(04-014)209	1G3
18KS01PA	I	(04-014)210	1G4
14MC01PA	I	(04-014)211	1G4
0INT01N	O	(04-014)214	1G1
0S01N	I	(04-014)215	1G1
0C01N	I	(04-014)216	1G1
0OD01N	O	(04-014)217	1G1
0ID01N	O	(04-014)218	1G1
GRD	G	(04-014)219	1B6
0T1ST01B	O	(04-014)220	1B6
0T1CK01B	O	(04-014)221	1B6
GRD	G	(04-014)222	1B7
1T1ST01B	O	(04-014)223	1B7
1T1CK01B	O	(04-014)224	1B6
L175A01	I	(04-014)240	1B3

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
T11TR01-1	I	(04-014)241	1B3
T11TR01-0	I	(04-014)242	1B3
CPGRD01C	O	(04-014)243	1B3
0XPPCM01	O	(04-014)302	1B8
0PBO01NA	I	(04-014)304	1G3
0PBI01NA	O	(04-014)305	1G3
08KS01NA	I	(04-014)306	1G3
04MC01NA	I	(04-014)307	1G3
1PBO01NA	I	(04-014)308	1G3
1PBI01NA	O	(04-014)309	1G4
18KS01NA	I	(04-014)310	1G4
14MC01NA	I	(04-014)311	1G4
0INT01P	O	(04-014)314	1G1
0S01P	I	(04-014)315	1G1
0C01P	I	(04-014)316	1G1
0OD01P	I	(04-014)317	1G1
0ID01P	O	(04-014)318	1G1
GRD	G	(04-014)319	1B6
0T1ST01A	O	(04-014)320	1B6
0T1CK01A	O	(04-014)321	1B6
GRD	G	(04-014)322	1B6
1T1ST01A	O	(04-014)323	1B6
1T1CK01A	O	(04-014)324	1B6
L175B01	I	(04-014)340	1B3
T11TR01-1	I	(04-014)341	1B3
T11TR01-0	I	(04-014)342	1B3
CPGRD01D	O	(04-014)343	1B3
SRESET01	I	(04-014)344	1B2
1XNPCM02	O	(04-022)002	2B8
0PBO02PB	I	(04-022)004	2G4
0PBI02PB	O	(04-022)005	2G4
08KS02PB	I	(04-022)006	2G4
04MC02PB	I	(04-022)007	2G5
1PBO02PB	I	(04-022)008	2G5
1PBI02PB	O	(04-022)009	2G5
18KS02PB	I	(04-022)010	2G5
14MC02PB	I	(04-022)011	2G5
1INT02N	O	(04-022)014	2G2
1S02N	I	(04-022)015	2G2
1C02N	I	(04-022)016	2G2
1OD02N	I	(04-022)017	2G2
1ID02N	O	(04-022)018	2G2
T1OR02-1	O	(04-022)041	2B4
T1OR02-0	O	(04-022)042	2B3
L1NR02	I	(04-022)044	2B3
L1NA02	I	(04-022)045	2B2
CPGRD02A	O	(04-022)052	2B2
1XPPCM02	O	(04-022)102	2B8
0PBO02NB	I	(04-022)104	2G4
0PBI02NB	O	(04-022)105	2G4
08KS02NB	I	(04-022)106	2G4
04MC02NB	I	(04-022)107	2G5
1PBO02NB	I	(04-022)108	2G5
1PBI02NB	O	(04-022)109	2G5
18KS02NB	I	(04-022)110	2G5
14MC02NB	I	(04-022)111	2G5
1INT02P	O	(04-022)114	2G2
1S02P	I	(04-022)115	2G2
1C02P	I	(04-022)116	2G2
1OD02P	I	(04-022)117	2G2

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
1ID02P	O	(04-022)118	2G2
T1OT02-1	O	(04-022)141	2B4
T1OT02-0	O	(04-022)142	2B3
L1PB02	I	(04-022)144	2B2
L1PA02	I	(04-022)145	2B2
CPGRD02B	O	(04-022)152	2B2
0XNPCM02	O	(04-022)202	2B8
0PBO02PA	I	(04-022)204	2G3
0PBI02PA	O	(04-022)205	2G3
08KS02PA	I	(04-022)206	2G3
04MC02PA	I	(04-022)207	2G3
1PBC02PA	I	(04-022)208	2G3
1PBI02PA	O	(04-022)209	2G3
18KS02PA	I	(04-022)210	2G4
14MC02PA	I	(04-022)211	2G4
0INT02N	O	(04-022)214	2G1
0S02N	I	(04-022)215	2G1
0C02N	I	(04-022)216	2G1
0OD02N	I	(04-022)217	2G1
0ID02N	O	(04-022)218	2G1
GRD	G	(04-022)219	2B6
0T1ST02B	O	(04-022)220	2B6
0T1CK02B	O	(04-022)221	2B6
GRD	G	(04-022)222	2B7
1T1ST02B	O	(04-022)223	2B7
1T1CK02B	O	(04-022)224	2B6
L175A02	I	(04-022)240	2B3
T11TR02-1	I	(04-022)241	2B3
T11TR02-0	I	(04-022)242	2B3
CPGRD02C	O	(04-022)243	2B3
0XPPCM02	O	(04-022)302	2B8
0PBO02NA	I	(04-022)304	2G3
0PBI02NA	O	(04-022)305	2G3
08KS02NA	I	(04-022)306	2G3
04MC02NA	I	(04-022)307	2G3
1PBC02NA	I	(04-022)308	2G3
1PBI02NA	O	(04-022)309	2G4
18KS02NA	I	(04-022)310	2G4
14MC02NA	I	(04-022)311	2G4
0INT02P	O	(04-022)314	2G1
0S02P	I	(04-022)315	2G1
0C02P	I	(04-022)316	2G1
0OD02P	I	(04-022)317	2G1
0ID02P	O	(04-022)318	2G1
GRD	G	(04-022)319	2B6
0T1ST02A	O	(04-022)320	2B6
0T1CK02A	O	(04-022)321	2B6
GRD	G	(04-022)322	2B6
1T1ST02A	O	(04-022)323	2B6
1T1CK02A	O	(04-022)324	2B6
L175B02	I	(04-022)340	2B3
T11TR02-1	I	(04-022)341	2B3
T11TR02-0	I	(04-022)342	2B3
CPGRD02D	O	(04-022)343	2B3
SRESET02	I	(04-022)344	2B2
1XNPCM03	O	(04-030)002	3B8
0PBO03PB	O	(04-030)004	3G4
0PBI03PB	I	(04-030)005	3G4
08KS03PB	I	(04-030)006	3G4
04MC03PB	I	(04-030)007	3G5

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
1PBO03PB	I	(04-030)008	3G5
1PBI03PB	O	(04-030)009	3G5
18KS03PB	I	(04-030)010	3G5
14MC03PB	I	(04-030)011	3G5
1INT03N	O	(04-030)014	3G2
1S03N	I	(04-030)015	3G2
1C03N	I	(04-030)016	3G2
1OD03N	I	(04-030)017	3G2
1ID03N	O	(04-030)018	3G2
T1OR03-1	O	(04-030)041	3B4
T1OR03-0	O	(04-030)042	3B3
L1NR03	I	(04-030)044	3B3
L1NA03	I	(04-030)045	3B2
CPGRD03A	O	(04-030)052	3B2
1XPPCM03	O	(04-030)102	3B8
0PBO03NB	I	(04-030)104	3G4
0PBI03NB	O	(04-030)105	3G4
08KS03NB	I	(04-030)106	3G4
04MC03NB	I	(04-030)107	3G5
1PBO03NB	I	(04-030)108	3G5
1PBI03NB	O	(04-030)109	3G5
18KS03NB	I	(04-030)110	3G5
14MC03NB	I	(04-030)111	3G5
1INT03P	O	(04-030)114	3G2
1S03P	I	(04-030)115	3G2
1C03P	I	(04-030)116	3G2
1OD03P	I	(04-030)117	3G2
1ID03P	O	(04-030)118	3G2
T1OT03-1	O	(04-030)141	3B4
T1OT03-0	O	(04-030)142	3B3
L1PB03	I	(04-030)144	3B2
L1PA03	I	(04-030)145	3B2
CPGRD03B	O	(04-030)152	3B2
0XNPCM03	O	(04-030)202	3B8
0PBO03PA	I	(04-030)204	3G3
0PBI03PA	O	(04-030)205	3G3
08KS03PA	I	(04-030)206	3G3
04MC03PA	I	(04-030)207	3G3
1PBO03PA	I	(04-030)208	3G3
1PBI03PA	O	(04-030)209	3G3
18KS03PA	I	(04-030)210	3G4
14MC03PA	I	(04-030)211	3G4
1INT03N	O	(04-030)214	3G1
1S03N	I	(04-030)215	3G1
1C03N	I	(04-030)216	3G1
1OD03N	I	(04-030)217	3G1
1ID03N	O	(04-030)218	3G1
GRD	G	(04-030)219	3B6
0T1ST03B	O	(04-030)220	3B6
0T1CK03B	O	(04-030)221	3B6
GRD	G	(04-030)222	3B7
1T1ST03B	O	(04-030)223	3B7
1T1CK03B	O	(04-030)224	3B6
L175A03	I	(04-030)240	3B3
T11TR03-1	I	(04-030)241	3B3
T11TR03-0	I	(04-030)242	3B3
CPGRD03C	O	(04-030)243	3B3
0XPPCM03	O	(04-030)302	3B8
0PBO03NA	I	(04-030)304	3G3
0PBI03NA	O	(04-030)305	3G3

PART OF CAD 1

UNIT SYMBOL

UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL			
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
08KS03NA	I	(04-030)306	3G3	0XNPCM04	O	(04-038)202	4B8	10D05N	I	(04-046)017	5G2	01D05P	O	(04-046)318	5G1
04MC03NA	I	(04-030)307	3G3	0PBO04PA	I	(04-038)204	4G3	11D05N	O	(04-046)018	5G2	GRD	G	(04-046)319	5B6
1PB003NA	I	(04-030)308	3G3	0PB104PA	O	(04-038)205	4G3	T1OR05-1	O	(04-046)041	5B4	0T1ST05A	O	(04-046)320	5B6
1PB103NA	O	(04-030)309	3G4	08KS04PA	I	(04-038)206	4G3	T1OR05-0	O	(04-046)042	5B3	0T1CK05A	O	(04-046)321	5B6
18KS03NA	I	(04-030)310	3G4	04MC04PA	I	(04-038)207	4G3	L1NB05	I	(04-046)044	5B3	GRD	G	(04-046)322	5B6
14MC03NA	I	(04-030)311	3G4	1PB004PA	I	(04-038)208	4G3	L1NA05	I	(04-046)045	5B2	1T1ST05A	O	(04-046)323	5B6
01NT03P	O	(04-030)314	3G1	1PB104PA	O	(04-038)209	4G3	CPGRD05A	O	(04-046)052	5B2	1T1CK05A	O	(04-046)324	5B6
0S04P	I	(04-030)315	3G1	18KS04PA	I	(04-038)210	4G4	0PB005NB	I	(04-046)104	5G4	L175B05	I	(04-046)340	5B3
0C03P	I	(04-030)316	3G1	14MC04PA	I	(04-038)211	4G4	0PB105NB	O	(04-046)105	5G4	T11T05-1	I	(04-046)341	5B3
00D03P	I	(04-030)317	3G1	01NT04N	O	(04-038)214	4G1	08KS05NB	I	(04-046)106	5G4	T11T05-0	I	(04-046)342	5B3
01D03P	O	(04-030)318	3G1	0S04N	I	(04-038)215	4G1	04MC05NB	I	(04-046)107	5G5	CPGRD05D	O	(04-046)343	5B3
GRD	G	(04-030)319	3B6	0C04N	I	(04-038)216	4G1	1PB005NB	I	(04-046)108	5G5	SRESE05	I	(04-046)344	5B2
0T1ST03A	O	(04-030)320	3B6	00D04N	I	(04-038)217	4G1	1PB105NB	O	(04-046)109	5G5	XOR01-0	O	(04-052)000	1A1
0T1CK03A	O	(04-030)321	3B6	01D04N	O	(04-038)218	4G1	18KS05NB	I	(04-046)110	5G5	XOT01-0	O	(04-052)001	1A1
GRD	G	(04-030)322	3B6	GRD	G	(04-038)219	4B6	14MC05NB	I	(04-046)111	5G5	XOR01-1	O	(04-052)002	1A2
1T1ST03A	O	(04-030)323	3B6	0T1ST04B	O	(04-038)220	4B6	11NT05P	O	(04-046)114	5G2	XOT01-1	O	(04-052)003	1A2
1T1CK03A	O	(04-030)324	3B6	0T1CK04B	O	(04-038)221	4B6	1S05P	I	(04-046)115	5G2	XOR02-0	O	(04-052)004	2A1
L175B03	I	(04-030)340	3B3	GRD	G	(04-038)222	4B7	1C05P	I	(04-046)116	5G2	XOT02-0	O	(04-052)005	2A1
T11T03-1	I	(04-030)341	3B3	1T1ST04B	O	(04-038)223	4B7	10D05P	I	(04-046)117	5G2	XOR02-1	O	(04-052)006	2A2
T11T03-0	I	(04-030)342	3B3	1T1CK04B	O	(04-038)224	4B6	11D05P	O	(04-046)118	5G2	XOT02-1	O	(04-052)007	2A2
CPGRD03D	O	(04-030)343	3B3	L175A04	I	(04-038)240	4B3	T1OT05-1	O	(04-046)141	5B4	XOR03-0	O	(04-052)008	3A1
SRESE03	I	(04-030)344	3B2	T11R04-1	I	(04-038)241	4B3	T1OT05-0	O	(04-046)142	5B3	XOT03-0	O	(04-052)009	3A1
1XNPCM04	O	(04-038)002	4B8	T11R04-0	I	(04-038)242	4B3	L1PB05	I	(04-046)144	5B2	XOR03-1	O	(04-052)010	3A2
0PBO04PB	I	(04-038)004	4G4	CPGRD04C	O	(04-038)243	4B3	L1PA05	I	(04-046)145	5B2	XOT03-1	O	(04-052)011	3A2
0PB104PB	O	(04-038)005	4G4	0XPPCM04	O	(04-038)302	4B8	CPGRD05B	O	(04-046)152	5B2	XOR04-0	O	(04-052)013	4A1
08KS04PB	I	(04-038)006	4G4	0PBO04NA	I	(04-038)304	4G3	0PB005PA	I	(04-046)204	5G3	XOT04-0	O	(04-052)014	4A1
04MC04PB	I	(04-038)007	4G5	0PB104NA	O	(04-038)305	4G3	0PB105PA	O	(04-046)205	5G3	XOR04-1	O	(04-052)015	4A2
1PB004PB	I	(04-038)008	4G5	08KS04NA	I	(04-038)306	4G3	08KS05PA	I	(04-046)206	5G3	XOT04-1	O	(04-052)016	4A2
1PB104PB	O	(04-038)009	4G5	04MC04NA	I	(04-038)307	4G3	04MC05PA	I	(04-046)207	5G3	XOR05-0	O	(04-052)017	5A1
18KS04PB	I	(04-038)010	4G5	1PB004NA	I	(04-038)308	4G3	1PB005PA	I	(04-046)208	5G3	XOT05-0	O	(04-052)018	5A1
14MC04PB	I	(04-038)011	4G5	1PB104NA	O	(04-038)309	4G4	1PB105PA	O	(04-046)209	5G3	XOR05-1	O	(04-052)019	5A2
11NT04N	O	(04-038)014	4G2	18KS04NA	I	(04-038)310	4G4	18KS05PA	I	(04-046)210	5G4	XOT05-1	O	(04-052)020	5A2
1S04N	I	(04-038)015	4G2	14MC04NA	I	(04-038)311	4G4	14MC05PA	I	(04-046)211	5G4	X1R01-0	I	(04-052)032	1A1
1C04N	I	(04-038)016	4G2	01NT04P	O	(04-038)314	4G1	01NT05N	O	(04-046)214	5G1	X1T01-0	I	(04-052)033	1A1
10D04N	I	(04-038)017	4G2	0S04P	I	(04-038)315	4G1	0S05N	I	(04-046)215	5G1	X1R01-1	I	(04-052)034	1A1
11D04N	O	(04-038)018	4G2	0C04P	I	(04-038)316	4G1	0C05N	I	(04-046)216	5G1	X1T01-1	I	(04-052)035	1A1
T1OR04-1	O	(04-038)041	4B4	00D04P	I	(04-038)317	4G1	00D05N	O	(04-046)217	5G1	X1R02-0	I	(04-052)036	2A1
T1OR04-0	O	(04-038)042	4B3	01D04P	O	(04-038)318	4G1	01D05N	O	(04-046)218	5G1	X1T02-0	I	(04-052)037	2A1
L1NB04	I	(04-038)044	4B3	GRD	G	(04-038)319	4B6	GRD	G	(04-046)219	5B6	X1R02-1	I	(04-052)038	2A1
L1NA04	I	(04-038)045	4B2	0T1ST04A	O	(04-038)320	4B6	0T1ST05B	O	(04-046)220	5B6	X1T02-1	I	(04-052)039	2A1
CPGRD04A	O	(04-038)052	4B2	0T1CK04A	O	(04-038)321	4B6	0T1CK05B	O	(04-046)221	5B6	X1R03-0	I	(04-052)040	3A1
1XPPCM04	O	(04-038)102	4B8	GRD	G	(04-038)322	4B6	GRD	G	(04-046)222	5B7	X1T03-0	I	(04-052)041	3A1
0PBO04NB	I	(04-038)104	4G4	1T1ST04A	O	(04-038)323	4B6	1T1ST05B	O	(04-046)223	5B7	X1R03-1	I	(04-052)042	3A1
0PB104NB	O	(04-038)105	4G4	1T1CK04A	O	(04-038)324	4B6	1T1CK05B	O	(04-046)224	5B6	X1T03-1	I	(04-052)043	3A1
08KS04NB	I	(04-038)106	4G4	L175B04	I	(04-038)340	4B3	L175A05	I	(04-046)240	5B3	X1R04-0	I	(04-052)045	4A1
04MC04NB	I	(04-038)107	4G5	T11T04-1	I	(04-038)341	4B3	T11R05-1	I	(04-046)241	5B3	X1T04-0	I	(04-052)046	4A1
1PB004NB	I	(04-038)108	4G5	T11T04-0	I	(04-038)342	4B3	T11R05-0	I	(04-046)242	5B3	X1R04-1	I	(04-052)047	4A1
1PB104NB	O	(04-038)109	4G5	CPGRD04D	O	(04-038)343	4B3	CPGRD05C	O	(04-046)243	5B3	X1T04-1	I	(04-052)048	4A1
18KS04NB	I	(04-038)110	4G5	SRESE04	I	(04-038)344	4B2	0PB005NA	I	(04-046)304	5G3	X1R05-0	I	(04-052)049	5A1
14MC04NB	I	(04-038)111	4G5	0PBO05PB	I	(04-046)004	5G4	0PB105NA	O	(04-046)305	5G3	X1T05-0	I	(04-052)050	5A1
11NT04P	O	(04-038)114	4G2	0PB105PB	O	(04-046)005	5G4	08KS05NA	I	(04-046)306	5G3	X1R05-1	I	(04-052)051	5A1
1S04P	I	(04-038)115	4G2	08KS05PB	I	(04-046)006	5G4	04MC05NA	I	(04-046)307	5G3	X1T05-1	I	(04-052)052	5A1
1C04P	I	(04-038)116	4G2	04MC05PB	I	(04-046)007	5G5	1PB005NA	O	(04-046)308	5G3	XOR06-0	O	(04-052)300	6A1
10D04P	I	(04-038)117	4G2	1PB005PB	I	(04-046)008	5G5	1PB105NA	O	(04-046)309	5G4	XOT06-0	O	(04-052)301	6A1
11D04P	O	(04-038)118	4G2	1PB105PB	O	(04-046)009	5G5	18KS05NA	I	(04-046)310	5G4	XOR06-1	O	(04-052)302	6A2
T1OT04-1	O	(04-038)141	4B4	18KS05PB	I	(04-046)010	5G5	14MC05NA	I	(04-046)311	5G4	XOT06-1	O	(04-052)303	6A2
T1OT04-0	O	(04-038)142	4B3	14MC05PB	I	(04-046)011	5G5	01NT05P	O	(04-046)314	5G1	XOR07-0	O	(04-052)304	7A1
L1PB04	I	(04-038)144	4B2	11NT05N	O	(04-046)014	5G2	0S05P	I	(04-046)315	5G1	XOT07-0	O	(04-052)305	7A1
L1PA04	I	(04-038)145	4B2	1S05N	I	(04-046)015	5G2	0C05P	I	(04-046)316	5G1	XOR07-1	O	(04-052)306	7A2
CPGRD04B	O	(04-038)152	4B2	1C05N	I	(04-046)016	5G2	00D05P	I	(04-046)317	5G1	XOT07-1	O	(04-052)307	7A2

PART OF CAD 1

UNIT SYMBOL

UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL			
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
XOR08-0	O	(04-052)308	8A1	IC06P	I	(04-058)116	6G2	IPB107PB	O	(04-066)009	7G5	18KS07NA	I	(04-066)310	7G4
XOT08-0	O	(04-052)309	8A1	IGD06P	I	(04-058)117	6G2	18KS07PB	I	(04-066)010	7G5	14MC07NA	I	(04-066)311	7G4
XOR08-1	O	(04-052)310	8A2	1ID06P	O	(04-058)118	6G2	14MC07PB	I	(04-066)011	7G5	0INT07P	O	(04-066)314	7G1
XOT08-1	O	(04-052)311	8A2	T1OT06-1	O	(04-058)141	6B4	1INT07N	O	(04-066)014	7G2	OS07P	I	(04-066)315	7G1
XOR09-0	O	(04-052)313	9A1	T1OT06-0	O	(04-058)142	6B3	1S07N	I	(04-066)015	7G2	OC07P	I	(04-066)316	7G1
XOT09-0	O	(04-052)314	9A1	LIPB06	I	(04-058)144	6B2	1CO7N	I	(04-066)016	7G2	0OD07P	I	(04-066)317	7G1
XOR09-1	O	(04-052)315	9A2	LIPA06	I	(04-058)145	6B2	1OD07N	I	(04-066)017	7G2	OID07P	O	(04-066)318	7G1
XOT09-1	O	(04-052)316	9A2	CPGRD06B	O	(04-058)152	6B2	1ID07N	O	(04-066)018	7G2	GRD	G	(04-066)319	7B6
XOR10-0	O	(04-052)317	10B1	OPB06PA	I	(04-058)204	6G3	T1OR07-1	O	(04-066)041	7B4	OT1ST07A	O	(04-066)320	7B6
XOT10-0	O	(04-052)318	10B1	OPB106PA	O	(04-058)205	6G3	T1OR07-0	O	(04-066)042	7B3	OT1CK07A	O	(04-066)321	7B6
XOR10-1	O	(04-052)319	10B2	08KS06PA	I	(04-058)206	6G3	LINB07	I	(04-066)044	7B3	GRD	G	(04-066)322	7B6
XOT10-1	O	(04-052)320	10B2	04MC06PA	I	(04-058)207	6G3	LINA07	I	(04-066)045	7B2	1T1ST07A	O	(04-066)323	7B6
XIR06-0	I	(04-052)332	6A1	1PB06PA	I	(04-058)208	6G3	CPGRD07A	O	(04-066)052	7B2	1T1CK07A	O	(04-066)324	7B6
XIT06-0	I	(04-052)333	6A1	1PB106PA	O	(04-058)209	6G3	OPB007NB	I	(04-066)104	7G4	L175B07	I	(04-066)340	7B3
XIR06-1	I	(04-052)334	6A1	18KS06PA	I	(04-058)210	6G4	OPB107NB	O	(04-066)105	7G4	T1IT07-1	I	(04-066)341	7B3
XIT06-1	I	(04-052)335	6A1	14MC06PA	I	(04-058)211	6G4	08KS07NB	I	(04-066)106	7G4	T1IT07-0	I	(04-066)342	7B3
XIR07-0	I	(04-052)336	7A1	0INT06N	O	(04-058)214	6G1	04MC07NB	I	(04-066)107	7G5	CPGRD07D	O	(04-066)343	7B3
XIT07-0	I	(04-052)337	7A1	OS06N	I	(04-058)215	6G1	1PB007NB	I	(04-066)108	7G5	SRESE107	I	(04-066)344	7B2
XIR07-1	I	(04-052)338	7A1	OC06N	I	(04-058)216	6G1	1PB107NB	O	(04-066)109	7G5	OPB008PB	I	(04-074)004	8G4
XIT07-1	I	(04-052)339	7A1	0OD06N	I	(04-058)217	6G1	18KS07NB	I	(04-066)110	7G5	OPB108PB	O	(04-074)005	8G4
XIR08-0	I	(04-052)340	8A1	OID06N	O	(04-058)218	6G1	14MC07NB	I	(04-066)111	7G5	08KS08PB	I	(04-074)006	8G4
XIT08-0	I	(04-052)341	8A1	GRD	G	(04-058)219	6B6	1INT07P	O	(04-066)114	7G2	04MC08PB	I	(04-074)007	8G5
XIR08-1	I	(04-052)342	8A1	OT1ST06B	O	(04-058)220	6B6	1S07P	I	(04-066)115	7G2	1PB008PB	I	(04-074)008	8G5
XIT08-1	I	(04-052)343	8A1	OT1CK06B	O	(04-058)221	6B6	1CO7P	I	(04-066)116	7G2	1PB108PB	O	(04-074)009	8G5
XIR09-0	I	(04-052)345	9A1	GRD	G	(04-058)222	6B7	1OD07P	I	(04-066)117	7G2	18KS08PB	I	(04-074)010	8G5
XIT09-0	I	(04-052)346	9A1	IT1ST06B	O	(04-058)223	6B7	1ID07P	O	(04-066)118	7G2	14MC082PB	I	(04-074)011	8G5
XIR09-1	I	(04-052)347	9A1	IT1CK06B	O	(04-058)224	6B6	T1OT07-1	O	(04-066)141	7B4	1INT08N	O	(04-074)014	8G2
XIT09-1	I	(04-052)348	9A1	L175A06	I	(04-058)240	6B3	T1OT07-0	O	(04-066)142	7B3	1S08N	I	(04-074)015	8G2
XIR10-0	I	(04-052)349	10B1	T1IR06-1	I	(04-058)241	6B3	LIPB07	I	(04-066)144	7B2	1CO8N	I	(04-074)016	8G2
XIT10-0	I	(04-052)350	10B1	T1IR06-0	I	(04-058)242	6B3	LIPA07	I	(04-066)145	7B2	1OD08N	I	(04-074)017	8G2
XIR10-1	I	(04-052)351	10B1	CPGRD06C	O	(04-058)243	6B3	CPGRD07B	O	(04-066)152	7B2	1ID08N	O	(04-074)018	8G2
XIT10-1	I	(04-052)352	10B1	OPB006NA	I	(04-058)304	6G3	OPB007PA	O	(04-066)204	7G3	T1OR08-1	O	(04-074)041	8B4
OPB006PB	I	(04-058)004	6G4	OPB106NA	O	(04-058)305	6G3	OPB107PA	O	(04-066)205	7G3	T1OR06-0	O	(04-074)042	8B3
OPB106PB	O	(04-058)005	6G4	08KS06NA	I	(04-058)306	6G3	08KS07PA	I	(04-066)206	7G3	LINB08	I	(04-074)044	8B3
08KS06PB	I	(04-058)006	6G4	04MC06NA	I	(04-058)307	6G3	04MC07PA	I	(04-066)207	7G3	LINA08	I	(04-074)045	8B2
04MC06PB	I	(04-058)007	6G5	1PB006NA	I	(04-058)308	6G3	1PB007PA	I	(04-066)208	7G3	CPGRD08A	O	(04-074)052	8B2
1PB006PB	I	(04-058)008	6G5	1PB106NA	O	(04-058)309	6G4	1PB107PA	O	(04-066)209	7G3	OPB008NB	I	(04-074)104	8G4
1PB106PB	O	(04-058)009	6G5	18KS06NA	I	(04-058)310	6G4	18KS07PA	I	(04-066)210	7G4	OPB108NB	O	(04-074)105	8G4
18KS06PB	I	(04-058)010	6G5	14MC06NA	I	(04-058)311	6G4	14MC07PA	I	(04-066)211	7G4	08KS08NB	I	(04-074)106	8G4
14MC06PB	I	(04-058)011	6G5	0INT06P	O	(04-058)314	6G1	0INT07N	O	(04-066)214	7G1	04MC08NB	I	(04-074)107	8G5
1INT06N	O	(04-058)014	6G2	OS06P	I	(04-058)315	6G1	OS07N	I	(04-066)215	7G1	1PB008NB	I	(04-074)108	8G5
1S06N	I	(04-058)015	6G2	OC06P	I	(04-058)316	6G1	OC07N	I	(04-066)216	7G1	1PB108NB	O	(04-074)109	8G5
1CO6N	I	(04-058)016	6G2	0OD06P	I	(04-058)317	6G1	OC07N	I	(04-066)217	7G1	18KS08NB	I	(04-074)110	8G5
1OD06N	O	(04-058)017	6G2	OID06P	O	(04-058)318	6G1	OID07N	O	(04-066)218	7G1	14MC08NB	I	(04-074)111	8G5
1ID06N	O	(04-058)018	6G2	GRD	G	(04-058)319	6B6	GRD	G	(04-066)219	7B6	1INT08P	O	(04-074)114	8G2
T1OR06-1	O	(04-058)041	6B4	OT1ST06A	O	(04-058)320	6B6	OT1ST07B	O	(04-066)220	7B6	1S08P	I	(04-074)115	8G2
T1OR06-0	O	(04-058)042	6B3	OT1CK06A	O	(04-058)321	6B6	OT1CK07B	O	(04-066)221	7B6	1CO8P	I	(04-074)116	8G2
LINB06	I	(04-058)044	6B3	GRD	G	(04-058)322	6B6	GRD	G	(04-066)222	7B7	1OD08P	I	(04-074)117	8G2
LINA06	I	(04-058)045	6B2	IT1ST06A	O	(04-058)323	6B6	IT1ST07B	O	(04-066)223	7B7	1ID08P	O	(04-074)118	8G2
CPGRD06A	O	(04-058)052	6B2	IT1CK06A	O	(04-058)324	6B6	IT1CK07B	O	(04-066)224	7B6	T1OT08-1	O	(04-074)141	8B4
OPB006NB	I	(04-058)104	6G4	L175B06	I	(04-058)340	6B3	L175A07	I	(04-066)240	7B3	T1OT08-0	O	(04-074)142	8B3
OPB106NB	O	(04-058)105	6G4	T1IT06-1	I	(04-058)341	6B3	T1IR07-1	I	(04-066)241	7B3	LIPB08	I	(04-074)144	8B2
08KS06NB	I	(04-058)106	6G4	T1IT06-0	I	(04-058)342	6B3	T1IR07-0	I	(04-066)242	7B3	LIPA08	I	(04-074)145	8B2
04MC06NB	I	(04-058)107	6G5	CPGRD06D	O	(04-058)343	6B3	CPGRD07C	O	(04-066)243	7B3	CPGRD08B	O	(04-074)152	8B2
1PB006NB	I	(04-058)108	6G5	SRESE106	I	(04-058)344	6B2	OPB007NA	I	(04-066)304	7G3	OPB008PA	I	(04-074)204	8G3
1PB106NB	O	(04-058)109	6G5	OPB007PB	I	(04-066)004	7G4	OPB107NA	O	(04-066)305	7G3	OPB108PA	O	(04-074)205	8G3
18KS06NB	I	(04-058)110	6G5	OPB107PB	O	(04-066)005	7G4	08KS07NA	I	(04-066)306	7G3	08KS08PA	I	(04-074)206	8G3
14MC06NB	I	(04-058)111	6G5	08KS07PB	I	(04-066)006	7G4	04MC07NA	I	(04-066)307	7G3	04MC08PA	I	(04-074)207	8G3
1INT06P	O	(04-058)114	6G2	04MC07PB	I	(04-066)007	7G5	1PB007NA	I	(04-066)308	7G3	1PB008PA	I	(04-074)208	8G3
1S06P	I	(04-058)115	6G2	1PB007PB	I	(04-066)008	7G5	1PB107NA	O	(04-066)309	7G4	1PB108PA	O	(04-074)209	8G3

PART OF CAD 1

UNIT SYMBOL

UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL			
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
18KS08PA	I	(04-074)210	8G4	0PB109NB	O	(04-082)105	9G4	T11T09-1	I	(04-082)341	9B3	T11R10-1	I	(04-090)241	10C3
14MC08PA	I	(04-074)211	8G4	08KS09NB	I	(04-082)106	9G4	T11T09-0	I	(04-082)342	9B3	T11R10-0	I	(04-090)242	10C3
01NT08N	O	(04-074)214	8G1	04MC09NB	I	(04-082)107	9G5	CPGRD09D	O	(04-082)343	9B3	CPGRD10C	O	(04-090)243	10C3
0S08N	I	(04-074)215	8G1	1PBO09NB	I	(04-082)108	9G5	SRESET09	I	(04-082)344	9B2	0PBO10NA	I	(04-090)304	10G3
0C08N	I	(04-074)216	8G1	1PBI09NB	O	(04-082)109	9G5	0PBO10PB	I	(04-090)004	10G4	0PBI10NA	O	(04-090)305	10G3
00D08N	I	(04-074)217	8G1	18KS09NB	I	(04-082)110	9G5	0PBI10PB	O	(04-090)005	10G4	08KS10NA	I	(04-090)306	10G3
01D08N	O	(04-074)218	8G1	14MC09NB	I	(04-082)111	9G5	08KS10PB	I	(04-090)006	10G4	04MC10NA	I	(04-090)307	10G3
GRD	G	(04-074)219	8B6	11NT09P	O	(04-082)114	9G2	04MC10PB	I	(04-090)007	10G5	1PBO10NA	I	(04-090)308	10G3
0T1ST08B	O	(04-074)220	8B6	1S09P	I	(04-082)115	9G2	1PBO10PB	I	(04-090)008	10G5	1PBI10NA	O	(04-090)309	10G4
0T1CK08B	O	(04-074)221	8B6	1C09P	I	(04-082)116	9G2	1PBI10PB	O	(04-090)009	10G5	18KS10NA	I	(04-090)310	10G4
GRD	G	(04-074)222	8B7	10D09P	I	(04-082)117	9G2	18KS10PB	I	(04-090)010	10G5	14MC10NA	I	(04-090)311	10G4
1T1ST08B	O	(04-074)223	8B7	11D09P	O	(04-082)118	9G2	14MC10PB	O	(04-090)011	10G5	01NT10P	O	(04-090)314	10G1
1T1CK08B	O	(04-074)224	8B6	T11OT09-1	O	(04-082)141	9B4	11NT10N	O	(04-090)014	10G2	0S10P	I	(04-090)315	10G1
LT75A08	I	(04-074)240	8B3	1T1OT09-0	O	(04-082)142	9B3	1S10N	I	(04-090)015	10G2	0C10P	I	(04-090)316	10G1
T11R08-1	I	(04-074)241	8B3	11PB09	I	(04-082)144	9B2	1C10N	I	(04-090)016	10G2	00D10P	I	(04-090)317	10G1
T11R08-0	I	(04-074)242	8B3	11PA09	I	(04-082)145	9B2	10D10N	I	(04-090)017	10G2	01D10P	O	(04-090)318	10G1
CPGRD08C	O	(04-074)243	8B3	CPGRD09B	O	(04-082)152	9B2	11D10N	O	(04-090)018	10G2	GRD	G	(04-090)319	10C6
0PBO08NA	I	(04-074)304	8G3	0PBO09PA	I	(04-082)204	9G3	T10R10-1	O	(04-090)041	10C4	0T1ST10A	O	(04-090)320	10C6
0PBI08NA	O	(04-074)305	8G3	0PBI09PA	O	(04-082)205	9G3	T10R10-0	O	(04-090)042	10C4	0T1CK10A	O	(04-090)321	10C6
08KS08NA	I	(04-074)306	8G3	08KS09PA	I	(04-082)206	9G3	11NB10	I	(04-090)044	10C3	GRD	G	(04-090)322	10C6
04MC08NA	I	(04-074)307	8G3	04MC09PA	I	(04-082)207	9G3	11NA10	I	(04-090)045	10C2	1T1ST10A	O	(04-090)323	10C6
1PBO08NA	I	(04-074)308	8G3	1PBO09PA	I	(04-082)208	9G3	CPGRD10A	O	(04-090)052	10C2	1T1CK10A	O	(04-090)324	10C6
1PBI08NA	O	(04-074)309	8G4	1PBI09PA	O	(04-082)209	9G3	0PBO10NB	I	(04-090)104	10G4	LT75B10	I	(04-090)340	10C3
18KS08NA	I	(04-074)310	8G4	18KS09PA	I	(04-082)210	9G4	0PBI10NB	O	(04-090)105	10G4	T11T10-1	I	(04-090)341	10C3
14MC08NA	I	(04-074)311	8G4	14MC09PA	I	(04-082)211	9G4	08KS10NB	I	(04-090)106	10G5	T11T10-0	I	(04-090)342	10C3
01NT08P	O	(04-074)314	8G1	01NT09N	O	(04-082)214	9G1	04MC10NB	I	(04-090)107	10G5	CPGRD10D	O	(04-090)343	10C3
0S08P	I	(04-074)315	8G1	0S09N	I	(04-082)215	9G1	1PBO10NB	O	(04-090)108	10G5	SRESET10	I	(04-090)344	10C2
0C08P	I	(04-074)316	8G1	0C09N	I	(04-082)216	9G1	1PBI10NB	O	(04-090)109	10G5	0PBO11PB	I	(04-098)004	11G4
00D08P	I	(04-074)317	8G1	00D09N	I	(04-082)217	9G1	18KS10NB	I	(04-090)110	10G5	0PBI11PB	O	(04-098)005	11G4
01D08P	O	(04-074)318	8G1	01D09N	O	(04-082)218	9G1	14MC10NB	I	(04-090)111	10G5	08KS11PB	I	(04-098)006	11G4
GRD	G	(04-074)319	8B6	GRD	G	(04-082)219	9B6	11NT10P	O	(04-090)114	10G2	04MC11PB	I	(04-098)007	11G5
0T1ST08A	O	(04-074)320	8B6	0T1ST09B	O	(04-082)220	9B6	1S10P	I	(04-090)115	10G2	1PBO11PB	I	(04-098)008	11G5
0T1CK08A	O	(04-074)321	8B6	0T1CK09B	O	(04-082)221	9B6	1C10P	I	(04-090)116	10G2	1PBI11PB	O	(04-098)009	11G5
GRD	G	(04-074)322	8B6	GRD	G	(04-082)222	9B7	10D10P	O	(04-090)117	10G2	18KS11PB	I	(04-098)010	11G5
1T1ST08A	O	(04-074)323	8B6	1T1ST09B	O	(04-082)223	9B7	11D10P	O	(04-090)118	10G2	14MC11PB	I	(04-098)011	11G5
1T1CK08A	O	(04-074)324	8B6	1T1CK09B	O	(04-082)224	9B6	T11OT10-1	O	(04-090)141	10C4	11NT11N	O	(04-098)014	11G2
LT75B08	I	(04-074)340	8B3	LT75A09	I	(04-082)240	9B3	T11OT10-0	O	(04-090)142	10C3	1S11N	I	(04-098)015	11G2
T11T08-1	I	(04-074)341	8B3	T11R09-1	I	(04-082)241	9B3	11PB10	I	(04-090)144	10C3	1C11N	I	(04-098)016	11G2
T11T08-0	I	(04-074)342	8B3	T11R09-0	I	(04-082)242	9B3	11PA10	I	(04-090)145	10C2	10D11N	I	(04-098)017	11G2
CPGRD08D	O	(04-074)343	8B3	CPGRD09C	O	(04-082)243	9B3	CPGRD10B	O	(04-090)152	10C2	11D11N	O	(04-098)018	11G2
SRESET08	I	(04-074)344	8B2	0PBO09NA	I	(04-082)304	9G3	0PBO10PA	I	(04-090)204	10G3	GRD	G	(04-098)019	11B7
0PBO09PB	I	(04-082)004	9G4	0PBI09NA	O	(04-082)305	9G3	0PBI10PA	O	(04-090)205	10G3	SYNCH11MT	O	(04-098)020	11B7
0PBI09PB	O	(04-082)005	9G4	08KS09NA	I	(04-082)306	9G3	08KS10PA	I	(04-090)206	10G3	CLK11MT	O	(04-098)021	11B7
08KS09PB	I	(04-082)006	9G4	04MC09NA	I	(04-082)307	9G3	04MC10PA	I	(04-090)207	10G3	R011N	I	(04-098)032	11G7
04MC09PB	I	(04-082)007	9G5	1PBO09NA	I	(04-082)308	9G3	1PBO10PA	I	(04-090)208	10G3	R111N	I	(04-098)033	11G7
1PBO09PB	I	(04-082)008	9G5	1PBI09NA	O	(04-082)309	9G4	1PBI10PA	O	(04-090)209	10G4	R211N	I	(04-098)034	11G7
1PBI09PB	O	(04-082)009	9G5	18KS09NA	I	(04-082)310	9G4	18KS10PA	I	(04-090)210	10G4	R311N	I	(04-098)035	11G8
18KS09PB	I	(04-082)010	9G5	14MC09NA	I	(04-082)311	9G4	14MC10PA	I	(04-090)211	10G4	R411N	I	(04-098)036	11G8
14MC09PB	I	(04-082)011	9G5	01NT09P	O	(04-082)314	9G1	01NT10N	O	(04-090)214	10G1	R511N	I	(04-098)037	11G8
11NT09N	O	(04-082)014	9G2	0S09P	I	(04-082)315	9G1	0S10N	I	(04-090)215	10G1	R611N	I	(04-098)038	11G8
1S09N	I	(04-082)015	9G2	0C09P	I	(04-082)316	9G1	0C10N	I	(04-090)216	10G1	R711N	I	(04-098)039	11G8
1C09N	I	(04-082)016	9G2	00D09P	I	(04-082)317	9G1	00D10N	O	(04-090)217	10G1	T10R11-1	O	(04-098)041	11B4
10D09N	I	(04-082)017	9G2	01D09P	O	(04-082)318	9G1	01D10N	O	(04-090)218	10G1	T10R11-0	O	(04-098)042	11B3
T11OR09-1	O	(04-082)018	9G2	GRD	G	(04-082)319	9B6	GRD	G	(04-090)219	10C6	11NB11	I	(04-098)044	11B3
T11OR09-0	O	(04-082)041	9B4	0T1ST09A	O	(04-082)320	9B6	0T1ST10B	O	(04-090)220	10C6	11NA11	I	(04-098)045	11B2
T11OR09-0	O	(04-082)042	9B3	0T1CK09A	O	(04-082)321	9B6	0T1CK10B	O	(04-090)221	10C6	CPGRD11A	O	(04-098)052	11B2
11NB09	I	(04-082)044	9B3	GRD	G	(04-082)322	9B6	GRD	G	(04-090)222	10C7	DCS11N	O	(04-098)101	11B8
11NA09	I	(04-082)045	9B2	1T1ST09A	O	(04-082)323	9B6	1T1ST10B	O	(04-090)223	10C7	DCS11P	O	(04-098)102	11B8
CPGRD09A	O	(04-082)052	9B2	1T1CK09A	O	(04-082)324	9B6	1T1CK10B	O	(04-090)224	10C7	0PBO11NB	I	(04-098)104	11G4
0PBO09NB	I	(04-082)104	9G4	LT75B09	I	(04-082)340	9B3	LT75A10	I	(04-090)240	10C3	0PBI11NB	O	(04-098)105	11G4

PART OF CAD 1

UNIT SYMBOL

UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL			
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
08KSI1NB	I	(04-098)106	11G4	CM111N	O	(04-098)301	11B8	11NT12P	O	(04-106)114	12G2	04MC13PB	I	(04-114)007	13G5
04MC11NB	I	(04-098)107	11G5	CM111P	O	(04-098)302	11B8	1S12P	I	(04-106)115	12G2	1PB013PB	I	(04-114)008	13G5
1PB011NB	I	(04-098)108	11G5	0PBO11NA	I	(04-098)304	11G3	1C12P	I	(04-106)116	12G2	1PB113PB	O	(04-114)009	13G5
1PB111NB	O	(04-098)109	11G5	0PB111NA	O	(04-098)305	11G3	1OD12P	I	(04-106)117	12G2	18KS13PB	I	(04-114)010	13G5
18KSI1NB	I	(04-098)110	11G5	08KSI1NA	I	(04-098)306	11G3	11D12P	O	(04-106)118	12G2	14MC13PB	I	(04-114)011	13G5
14MC11NB	I	(04-098)111	11G5	04MC11NA	I	(04-098)307	11G3	T1OT12-1	O	(04-106)141	12B4	11NT13N	O	(04-114)014	13G2
11NT11P	O	(04-098)114	11G2	1PB011NA	I	(04-098)308	11G3	T1OT12-0	O	(04-106)142	12B3	1S13N	I	(04-114)015	13G2
1S11P	I	(04-098)115	11G2	1PB111NA	O	(04-098)309	11G4	1LPB12	I	(04-106)144	12B2	1C13N	I	(04-114)016	13G2
1C11P	I	(04-098)116	11G2	18KSI1NA	I	(04-098)310	11G4	1LPA12	I	(04-106)145	12B2	1OD13N	I	(04-114)017	13G2
1OD11P	I	(04-098)117	11G2	14MC11NA	I	(04-098)311	11G4	CPGRD12B	O	(04-106)152	12B2	11D13N	O	(04-114)018	13G2
11D11P	O	(04-098)118	11G2	01NT11P	O	(04-098)314	11G1	0PBO12PA	I	(04-106)204	12G3	T1OR13-1	O	(04-114)041	13B4
GRD	G	(04-098)119	11B7	0S11P	I	(04-098)315	11G1	0PB112PA	O	(04-106)205	12G3	T1OR13-0	O	(04-114)042	13B3
SYNCH1BD	O	(04-098)120	11B7	0C11P	I	(04-098)316	11G1	08KS12PA	I	(04-106)206	12G3	1LINB13	I	(04-114)044	13B3
CLK11BD	O	(04-098)121	11B7	0OD11P	I	(04-098)317	11G1	04MC12PA	I	(04-106)207	12G3	1LINA13	I	(04-114)045	13B2
R011P	I	(04-098)132	11G7	01D11P	O	(04-098)318	11G1	1PB012PA	I	(04-106)208	12G3	CPGRD13A	O	(04-114)052	13B2
R111P	I	(04-098)133	11G7	GRD	G	(04-098)319	11B6	1PB112PA	O	(04-106)209	12G3	0PBO13NB	I	(04-114)104	13G4
R211P	I	(04-098)134	11G8	0T1ST11A	O	(04-098)320	11B6	18KS12PA	I	(04-106)210	12G4	0PB113NB	O	(04-114)105	13G4
R311P	I	(04-098)135	11G8	0T1CK11A	O	(04-098)321	11B6	14MC12PA	I	(04-106)211	12G4	08KS13NB	I	(04-114)106	13G4
R411P	I	(04-098)136	11G8	GRD	G	(04-098)322	11B6	01NT12N	O	(04-106)214	12G1	04MC13NB	I	(04-114)107	13G5
R511P	I	(04-098)137	11G8	1T1ST11A	O	(04-098)323	11B6	0S12N	I	(04-106)215	12G1	1PB013NB	I	(04-114)108	13G5
R611P	I	(04-098)138	11G8	1T1CK11A	O	(04-098)324	11B6	0C12N	I	(04-106)216	12G1	1PB113NB	O	(04-114)109	13G5
R711P	I	(04-098)139	11G8	T011P	O	(04-098)332	11G6	0OD12N	I	(04-106)217	12G1	18KS13NB	I	(04-114)110	13G5
T1OT11-1	O	(04-098)141	11B4	T111P	O	(04-098)333	11G6	01D12N	O	(04-106)218	12G1	14MC13NB	I	(04-114)111	13G5
T1OT11-0	O	(04-098)142	11B3	T211P	O	(04-098)334	11G6	GRD	G	(04-106)219	12B6	11NT13P	O	(04-114)114	13G2
1LPB11	I	(04-098)144	11B2	T311P	O	(04-098)335	11G6	0T1ST12B	O	(04-106)220	12B6	1S13P	I	(04-114)115	13G2
1LPA11	I	(04-098)145	11B2	T411P	O	(04-098)336	11G6	0T1CK12B	O	(04-106)221	12B6	1C13P	I	(04-114)116	13G2
CPGRD11B	O	(04-098)152	11B2	T511P	O	(04-098)337	11G7	GRD	G	(04-106)222	12B7	1OD13P	I	(04-114)117	13G2
CM011N	O	(04-098)201	11B8	T611P	O	(04-098)338	11G7	1T1ST12B	O	(04-106)223	12B7	11D13P	O	(04-114)118	13G2
CM011P	O	(04-098)202	11B8	T711P	O	(04-098)339	11G7	1T1CK12B	O	(04-106)224	12B6	T1OT13-1	O	(04-114)141	13B4
0PBO11PA	I	(04-098)204	11G3	LT75B11	I	(04-098)340	11B3	LT75A12	I	(04-106)240	12B3	T1OT13-0	O	(04-114)142	13B3
0PB111PA	O	(04-098)205	11G3	T11T11-1	I	(04-098)341	11B3	T11R12-1	I	(04-106)241	12B3	1LPB13	I	(04-114)144	13B2
08KSI1PA	I	(04-098)206	11G3	T11T11-0	I	(04-098)342	11B3	T11R12-0	I	(04-106)242	12B3	1LPA13	I	(04-114)145	13B2
04MC11PA	I	(04-098)207	11G3	CPGRD11D	O	(04-098)343	11B3	CPGRD12C	O	(04-106)243	12B3	CPGRD13B	O	(04-114)152	13B2
1PB011PA	I	(04-098)208	11G3	SRESET11	I	(04-098)344	11B2	0PBO12NA	I	(04-106)304	12G3	0PBO13PA	I	(04-114)204	13G3
1PB111PA	O	(04-098)209	11G3	0PBO12PB	I	(04-106)004	12G4	0PB112NA	O	(04-106)305	12G3	0PB113PA	O	(04-114)205	13G3
18KSI1PA	I	(04-098)210	11G4	0PB112PB	O	(04-106)005	12G4	08KS12NA	I	(04-106)306	12G3	08KS13PA	I	(04-114)206	13G3
14MC11PA	I	(04-098)211	11G4	08KS12PB	I	(04-106)006	12G4	04MC12NA	I	(04-106)307	12G3	04MC13PA	I	(04-114)207	13G3
01NT11N	O	(04-098)214	11G1	04MC12PB	I	(04-106)007	12G5	1PB012NA	I	(04-106)308	12G3	1PB013PA	I	(04-114)208	13G3
0S11N	I	(04-098)215	11G1	1PB012PB	I	(04-106)008	12G5	1PB112NA	O	(04-106)309	12G4	1PB113PA	O	(04-114)209	13G3
0C11N	I	(04-098)216	11G1	1PB112PB	O	(04-106)009	12G5	18KS12NA	I	(04-106)310	12G4	18KS13PA	I	(04-114)210	13G4
0OD11N	I	(04-098)217	11G1	18KS12PB	I	(04-106)010	12G5	14MC12NA	I	(04-106)311	12G4	14MC13PA	I	(04-114)211	13G4
01D11N	O	(04-098)218	11G1	14MC12PB	I	(04-106)011	12G5	01NT12P	O	(04-106)314	12G1	01NT13N	O	(04-114)214	13G1
GRD	G	(04-098)219	11B6	11NT12N	O	(04-106)014	12G2	0S12P	I	(04-106)315	12G1	0S13N	I	(04-114)215	13G1
0T1ST11B	O	(04-098)220	11B6	1S12N	I	(04-106)015	12G2	0C12P	I	(04-106)316	12G1	0C13N	I	(04-114)216	13G1
0T1CK11B	O	(04-098)221	11B6	1C12N	I	(04-106)016	12G2	0OD12P	I	(04-106)317	12G1	0OD13N	I	(04-114)217	13G1
GRD	G	(04-098)222	11B7	1OD12N	I	(04-106)017	12G2	01D12P	O	(04-106)318	12G1	01D13N	O	(04-114)218	13G1
1T1ST11B	O	(04-098)223	11B7	11D12N	O	(04-106)018	12G2	GRD	G	(04-106)319	12B6	GRD	G	(04-114)219	13B6
1T1CK11B	O	(04-098)224	11B6	T1OR12-1	O	(04-106)041	12B4	0T1ST12A	O	(04-106)320	12B6	0T1ST13B	O	(04-114)220	13B6
T011N	O	(04-098)232	11G6	T1OR12-0	O	(04-106)042	12B3	0T1CK12A	O	(04-106)321	12B6	0T1CK13B	O	(04-114)221	13B6
T111N	O	(04-098)233	11G6	1LINB12	I	(04-106)044	12B3	GRD	G	(04-106)322	12B6	GRD	G	(04-114)222	13B7
T211N	O	(04-098)234	11G6	1LINA12	I	(04-106)045	12B2	1T1ST12A	O	(04-106)323	12B6	1T1ST13B	O	(04-114)223	13B7
T311N	O	(04-098)235	11G6	CPGRD12A	O	(04-106)052	12B2	1T1CK12A	O	(04-106)324	12B6	1T1CK13B	O	(04-114)224	13B6
T411N	O	(04-098)236	11G6	0PBO12NB	I	(04-106)104	12G4	LT75B12	I	(04-106)340	12B3	LT75A13	I	(04-114)240	13B3
T511N	O	(04-098)237	11G7	0PB112NB	O	(04-106)105	12G4	T11T12-1	I	(04-106)341	12B3	T11R13-1	I	(04-114)241	13B3
T611N	O	(04-098)238	11G7	08KS12NB	I	(04-106)106	12G4	T11T12-0	I	(04-106)342	12B3	T11R13-0	I	(04-114)242	13B3
T711N	O	(04-098)239	11G7	04MC12NB	I	(04-106)107	12G5	CPGRD12D	O	(04-106)343	12B3	CPGRD13C	O	(04-114)243	13B3
LT75A11	I	(04-098)240	11B3	1PB012NB	I	(04-106)108	12G5	SRESET12	I	(04-106)344	12B2	0PBO13NA	I	(04-114)304	13G3
T11R11-1	I	(04-098)241	11B3	1PB112NB	O	(04-106)109	12G5	0PBO13PB	I	(04-114)004	13G4	0PB113NA	O	(04-114)305	13G3
T11R11-0	I	(04-098)242	11B3	18KS12NB	I	(04-106)110	12G5	0PB113PB	O	(04-114)005	13G4	08KS13NA	I	(04-114)306	13G3
CPGRD11C	O	(04-098)243	11B3	14MC12NB	I	(04-106)111	12G5	08KS13PB	I	(04-114)006	13G4	04MC13NA	I	(04-114)307	13G3

PART OF CAD 1

UNIT SYMBOL

UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL			
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
IPBO13NA	I	(04-114)308	I3G3	IPBO14PA	I	(04-122)208	I4G3	CPGRD15A	O	(04-130)052	I5B2	ITICK15A	O	(04-130)324	I5B6
IPB113NA	O	(04-114)309	I3G4	IPB114PA	O	(04-122)209	I4G3	OPBO15NB	I	(04-130)104	I5G4	LI75B15	I	(04-130)340	I5B3
I8KSI3NA	I	(04-114)310	I3G4	I8KSI4PA	I	(04-122)210	I4G4	OPB115NB	O	(04-130)105	I5G4	T1IT15-1	I	(04-130)341	I5B3
I4MCI3NA	I	(04-114)311	I3G4	I4MCI4PA	I	(04-122)211	I4G4	O8KSI5NB	I	(04-130)106	I5G4	T1IT15-0	I	(04-130)342	I5B3
OINT13P	O	(04-114)314	I3G1	OINT14N	O	(04-122)214	I4G1	O4MCI5NB	I	(04-130)107	I5G5	CPGRD15D	O	(04-130)343	I5B3
OSI3P	I	(04-114)315	I3G1	OSI4N	I	(04-122)215	I4G1	IPBO15NB	I	(04-130)108	I5G5	SRESET15	I	(04-130)344	I5B2
OCI3P	I	(04-114)316	I3G1	OCI4N	I	(04-122)216	I4G1	IPB115NB	O	(04-130)109	I5G5	XOR11-0	O	(04-136)000	I1A1
O0DI3P	I	(04-114)317	I3G1	O0DI4N	I	(04-122)217	I4G1	I8KSI5NB	I	(04-130)110	I5G5	XOT11-0	O	(04-136)001	I1A1
OID13P	O	(04-114)318	I3G1	OID14N	O	(04-122)218	I4G1	I4MCI5NB	I	(04-130)111	I5G5	XOR11-1	O	(04-136)002	I1A2
GRD	G	(04-114)319	I3B6	GRD	G	(04-122)219	I4B6	IINT15P	O	(04-130)114	I5G2	XOT11-1	O	(04-136)003	I1A2
OT1ST13A	O	(04-114)320	I3B6	OT1ST14B	O	(04-122)220	I4B6	IS15P	I	(04-130)115	I5G2	XOR12-0	O	(04-136)004	I2A1
OTICK13A	O	(04-114)321	I3B6	OTICK14B	O	(04-122)221	I4B6	IC15P	I	(04-130)116	I5G2	XOT12-0	O	(04-136)005	I2A1
GRD	G	(04-114)322	I3B6	GRD	G	(04-122)222	I4B7	IOD15P	I	(04-130)117	I5G2	XOR12-1	O	(04-136)006	I2A2
IT1ST13A	O	(04-114)323	I3B6	IT1ST14B	O	(04-122)223	I4B7	IID15P	O	(04-130)118	I5G2	XOT12-1	O	(04-136)007	I2A2
ITICK13A	O	(04-114)324	I3B6	ITICK14B	O	(04-122)224	I4B6	T1OT15-1	O	(04-130)114	I5B4	XOR13-0	O	(04-136)008	I3A1
LI75B13	I	(04-114)340	I3B3	LI75A14	I	(04-122)240	I4B3	T1OT15-0	O	(04-130)142	I5B3	XOT13-0	O	(04-136)009	I3A1
T1IT13-1	I	(04-114)341	I3B3	T1IR14-1	I	(04-122)241	I4B3	LIPB15	I	(04-130)144	I5B2	XOR13-1	O	(04-136)010	I3A2
T1IT13-0	I	(04-114)342	I3B3	T1IR14-0	I	(04-122)242	I4B3	LIPA15	I	(04-130)145	I5B2	XOT13-1	O	(04-136)011	I3A2
CPGRD13D	O	(04-114)343	I3B3	CPGRD14C	O	(04-122)243	I4B3	CPGRD15B	O	(04-130)152	I5B2	XOR14-0	O	(04-136)013	I4A1
SRESET13	I	(04-114)344	I3B2	OPBO14NA	I	(04-122)304	I4G3	OPBO15PA	I	(04-130)204	I5G3	XOT14-0	O	(04-136)014	I4A1
OPBO14PB	I	(04-122)004	I4G4	OPB114NA	O	(04-122)305	I4G3	OPB115PA	O	(04-130)205	I5G3	XOR14-1	O	(04-136)015	I4A2
OPB114PB	O	(04-122)005	I4G4	O8KSI4NA	I	(04-122)306	I4G3	O8KSI5PA	I	(04-130)206	I5G3	XOT14-1	O	(04-136)016	I4A2
O8KSI4PB	I	(04-122)006	I4G4	O4MCI4NA	I	(04-122)307	I4G3	O4MCI5PA	I	(04-130)207	I5G3	XOR15-0	O	(04-136)017	I5A1
O4MCI4PB	I	(04-122)007	I4G5	IPBO14NA	I	(04-122)308	I4G3	IPBO15PA	I	(04-130)208	I5G3	XOT15-0	O	(04-136)018	I5A1
IPBO14PB	I	(04-122)008	I4G5	IPB114NA	O	(04-122)309	I4G4	IPB115PA	O	(04-130)209	I5G3	XOR15-1	O	(04-136)019	I5A2
IPB114PB	O	(04-122)009	I4G5	I8KSI4NA	I	(04-122)310	I4G4	I8KSI5PA	I	(04-130)210	I5G4	XOT15-1	O	(04-136)020	I5A2
I8KSI4PB	I	(04-122)010	I4G5	I4MCI4NA	I	(04-122)311	I4G4	I4MCI5PA	I	(04-130)211	I5G4	XIR11-0	I	(04-136)032	I1A1
I4MCI4PB	I	(04-122)011	I4G5	OINT14P	O	(04-122)314	I4G1	OINT15N	O	(04-130)214	I5G1	XIT11-0	I	(04-136)033	I1A1
IINT14N	O	(04-122)014	I4G2	OSI4P	I	(04-122)315	I4G1	OS15N	I	(04-130)215	I5G1	XIR11-1	I	(04-136)034	I1A1
ISI4N	I	(04-122)015	I4G2	OCI4P	I	(04-122)316	I4G1	OC15N	I	(04-130)216	I5G1	XIT11-1	I	(04-136)035	I1A1
ICI4N	I	(04-122)016	I4G2	O0DI4P	I	(04-122)317	I4G1	O0DI5N	I	(04-130)217	I5G1	XIR12-0	I	(04-136)036	I2A1
IODI4N	I	(04-122)017	I4G2	OID14P	O	(04-122)318	I4G1	OID15N	O	(04-130)218	I5G1	XIT12-0	I	(04-136)037	I2A1
IID14N	O	(04-122)018	I4G2	GRD	G	(04-122)319	I4B6	GRD	G	(04-130)219	I5B6	XIR12-1	I	(04-136)038	I2A1
T1OR14-1	O	(04-122)041	I4B4	OT1ST14A	O	(04-122)320	I4B6	OT1ST15B	O	(04-130)220	I5B6	XIT12-1	I	(04-136)039	I2A1
T1OR14-0	O	(04-122)042	I4B3	OTICK14A	O	(04-122)321	I4B6	OTICK15B	O	(04-130)221	I5B6	XIR13-0	I	(04-136)040	I3A1
LINB14	I	(04-122)044	I4B3	GRD	G	(04-122)322	I4B6	GRD	G	(04-130)222	I5B7	XIT13-0	I	(04-136)041	I3A1
LINA14	I	(04-122)045	I4B2	IT1ST14A	O	(04-122)323	I4B6	IT1ST15B	O	(04-130)223	I5B7	XIR13-1	I	(04-136)042	I3A1
CPGRD14A	O	(04-122)052	I4B2	ITICK14A	O	(04-122)324	I4B6	ITICK15B	O	(04-130)224	I5B6	XIT13-1	I	(04-136)043	I3A1
OPBO14NB	I	(04-122)104	I4G4	LI75B14	I	(04-122)340	I4B3	LI75A15	I	(04-130)240	I5B3	XIR14-0	I	(04-136)045	I4A1
OPB114NB	O	(04-122)105	I4G4	T1IT14-1	I	(04-122)341	I4B3	T1IR15-1	I	(04-130)241	I5B3	XIT14-0	I	(04-136)046	I4A1
O8KSI4NB	I	(04-122)106	I4G4	T1IT14-0	I	(04-122)342	I4B3	T1IR15-0	I	(04-130)242	I5B3	XIR14-1	I	(04-136)047	I4A1
O4MCI4NB	I	(04-122)107	I4G5	CPGRD14D	O	(04-122)343	I4B3	CPGRD15C	O	(04-130)243	I5B3	XIT14-1	I	(04-136)048	I4A1
IPBO14NB	I	(04-122)108	I4G5	SRESET14	I	(04-122)344	I4B2	OPRO15NA	I	(04-130)304	I5G3	XIR15-0	I	(04-136)049	I5A1
IPB114NB	O	(04-122)109	I4G5	OPBO15PB	I	(04-130)004	I5G4	OPB115NA	O	(04-130)305	I5G3	XIT15-0	I	(04-136)050	I5A1
I8KSI4NB	I	(04-122)110	I4G5	OPB115PB	O	(04-130)005	I5G4	O8KSI5NA	I	(04-130)306	I5G3	XIR15-1	I	(04-136)051	I5A1
I4MCI4NB	I	(04-122)111	I4G5	O8KSI5PB	I	(04-130)006	I5G4	O4MCI5NA	I	(04-130)307	I5G3	XIT15-1	I	(04-136)052	I5A1
IINT14P	O	(04-122)114	I4G2	O4MCI5PB	I	(04-130)007	I5G5	IPBO15NA	I	(04-130)308	I5G3	XOR16-0	O	(04-136)300	I6A1
ISI4P	I	(04-122)115	I4G2	IPBO15PB	I	(04-130)008	I5G5	IPB115NA	O	(04-130)309	I5G4	XOT16-0	O	(04-136)301	I6A1
ICI4P	I	(04-122)116	I4G2	IPB115PB	O	(04-130)009	I5G5	I8KSI5NA	I	(04-130)310	I5G4	XOR16-1	O	(04-136)302	I6A2
IOD14P	I	(04-122)117	I4G2	I8KSI5PB	I	(04-130)010	I5G5	I4MCI5NA	I	(04-130)311	I5G4	XOT16-1	O	(04-136)303	I6A2
IID14P	O	(04-122)118	I4G2	I4MCI5PB	I	(04-130)011	I5G5	OINT15P	O	(04-130)314	I5G1	XOR17-0	O	(04-136)304	I7A1
T1OT14-1	O	(04-122)141	I4B4	IINT15N	O	(04-130)014	I5G2	OS15P	I	(04-130)315	I5G1	XOT17-0	O	(04-136)305	I7A1
T1OT14-0	O	(04-122)142	I4B3	IS15N	I	(04-130)015	I5G2	OC15P	I	(04-130)316	I5G1	XOR17-1	O	(04-136)306	I7A2
LIPB14	I	(04-122)144	I4B2	IC15N	I	(04-130)016	I5G2	O0DI5P	I	(04-130)317	I5G1	XOT17-1	O	(04-136)307	I7A2
LIPA14	I	(04-122)145	I4B2	IOD15N	I	(04-130)017	I5G2	OID15P	O	(04-130)318	I5G1	XOR18-0	O	(04-136)308	I8A1
CPGRD14B	O	(04-122)152	I4B2	IID15N	O	(04-130)018	I5G2	GRD	G	(04-130)319	I5B6	XOT18-0	O	(04-136)309	I8A1
OPBO14PA	I	(04-122)204	I4G3	T1OR15-1	O	(04-130)041	I5B4	OT1ST15A	O	(04-130)320	I5B6	XOR18-1	O	(04-136)310	I8A2
OPB114PA	O	(04-122)205	I4G3	T1OR15-0	O	(04-130)042	I5B3	OTICK15A	O	(04-130)321	I5B6	XOT18-1	O	(04-136)311	I8A2
O8KSI4PA	I	(04-122)206	I4G3	LINB15	I	(04-130)044	I5B3	GRD	G	(04-130)322	I5B6	XOR19-0	O	(04-136)313	I9A1
O4MCI4PA	I	(04-122)207	I4G3	LINA15	I	(04-130)045	I5B2	IT1ST15A	O	(04-130)323	I5B6	XOT19-0	O	(04-136)314	I9A1

PART OF CAD 1

UNIT SYMBOL

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
XOR19-1	O	(04-136)315	19A2
XOT19-1	O	(04-136)316	19A2
XOR20-0	O	(04-136)317	20A1
XOT20-0	O	(04-136)318	20A1
XOR20-1	O	(04-136)319	20A2
XOT20-1	O	(04-136)320	20A2
XIR16-0	I	(04-136)332	16A1
XIT16-0	I	(04-136)333	16A1
XIR16-1	I	(04-136)334	16A1
XIT16-1	I	(04-136)335	16A1
XIR17-0	I	(04-136)336	17A1
XIT17-0	I	(04-136)337	17A1
XIR17-1	I	(04-136)338	17A1
XIT17-1	I	(04-136)339	17A1
XIR18-0	I	(04-136)340	18A1
XIT18-0	I	(04-136)341	18A1
XIR18-1	I	(04-136)342	18A1
XIT18-1	I	(04-136)343	18A1
XIR19-0	I	(04-136)345	19A1
XIT19-0	I	(04-136)346	19A1
XIR19-1	I	(04-136)347	19A1
XIT19-1	I	(04-136)348	19A1
XIR20-0	I	(04-136)349	20A1
XIT20-0	I	(04-136)350	20A1
XIR20-1	I	(04-136)351	20A1
XIT20-1	I	(04-136)352	20A1
0PBO16PB	I	(04-142)004	16G4
0PBI16PB	O	(04-142)005	16G4
08KS16PB	I	(04-142)006	16G4
04MC16PB	I	(04-142)007	16G5
IPBO16PB	I	(04-142)008	16G5
IPBI16PB	O	(04-142)009	16G5
18KS16PB	I	(04-142)010	16G5
14MC16PB	I	(04-142)011	16G5
11NT16N	O	(04-142)014	16G2
1S16N	I	(04-142)015	16G2
1C16N	I	(04-142)016	16G2
10D16N	I	(04-142)017	16G2
11D16N	O	(04-142)018	16G2
T1OR16-1	O	(04-142)041	16B4
T1OR16-0	O	(04-142)042	16B3
L1NB16	I	(04-142)044	16B3
L1NA16	I	(04-142)045	16B2
CPGRD16A	O	(04-142)052	16B2
0PBO16NB	I	(04-142)104	16G4
0PBI16NB	O	(04-142)105	16G4
08KS16NB	I	(04-142)106	16G4
04MC16NB	I	(04-142)107	16G5
IPBO16NB	O	(04-142)108	16G5
IPBI16NB	O	(04-142)109	16G5
18KS16NB	I	(04-142)110	16G5
14MC16NB	I	(04-142)111	16G5
11NT16P	O	(04-142)114	16G2
1S16P	I	(04-142)115	16G2
1C16P	I	(04-142)116	16G2
10D16P	I	(04-142)117	16G2
11D16P	O	(04-142)118	16G2
T1OT16-1	O	(04-142)141	16B4
T1OT16-0	O	(04-142)142	16B3
L1PB16	I	(04-142)144	16B2

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
L1PA16	I	(04-142)145	16B2
CPGRD16B	O	(04-142)152	16B2
0PBO16PA	I	(04-142)204	16G3
0PBI16PA	O	(04-142)205	16G3
08KS16PA	I	(04-142)206	16G3
04MC16PA	I	(04-142)207	16G3
IPBO16PA	I	(04-142)208	16G3
IPBI16PA	O	(04-142)209	16G3
18KS16PA	I	(04-142)210	16G4
14MC16PA	I	(04-142)211	16G4
01NT16N	O	(04-142)214	16G1
0S16N	I	(04-142)215	16G1
0C16N	I	(04-142)216	16G1
00D16N	I	(04-142)217	16G1
01D16N	O	(04-142)218	16G1
GRD	G	(04-142)219	16B6
0T1ST16B	O	(04-142)220	16B6
0T1CK16B	O	(04-142)221	16B6
GRD	G	(04-142)222	16B7
1T1ST16B	O	(04-142)223	16B7
1T1CK16B	O	(04-142)224	16B6
L175A16	I	(04-142)240	16B3
T11R16-1	I	(04-142)241	16B3
T11R16-0	I	(04-142)242	16B3
CPGRD16C	O	(04-142)243	16B3
0PBO16NA	I	(04-142)304	16G3
0PBI16NA	O	(04-142)305	16G3
08KS16NA	I	(04-142)306	16G3
04MC16NA	I	(04-142)307	16G3
IPBO16NA	I	(04-142)308	16G3
IPBI16NA	O	(04-142)309	16G4
18KS16NA	I	(04-142)310	16G4
14MC16NA	I	(04-142)311	16G4
01NT16P	O	(04-142)314	16G1
0S16P	I	(04-142)315	16G1
0C16P	I	(04-142)316	16G1
00D16P	I	(04-142)317	16G1
01D16P	O	(04-142)318	16G1
GRD	G	(04-142)319	16B6
0T1ST16A	O	(04-142)320	16B6
0T1CK16A	O	(04-142)321	16B6
GRD	G	(04-142)322	16B6
1T1ST16A	O	(04-142)323	16B6
1T1CK16A	O	(04-142)324	16B6
L175B16	I	(04-142)340	16B3
T11T16-1	I	(04-142)341	16B3
T11T16-0	I	(04-142)342	16B3
CPGRD16D	O	(04-142)343	16B3
SRESET16D	I	(04-142)344	16B2
0PBO17PB	I	(04-150)004	17G4
0PBI17PB	O	(04-150)005	17G4
08KS17PB	I	(04-150)006	17G4
04MC17PB	I	(04-150)007	17G5
IPBO17PB	I	(04-150)008	17G5
IPBI17PB	O	(04-150)009	17G5
18KS17PB	I	(04-150)010	17G5
14MC17PB	I	(04-150)011	17G5
11NT17N	O	(04-150)014	17G2
1S17N	I	(04-150)015	17G2
1C17N	I	(04-150)016	17G2

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
10D17N	I	(04-150)017	17G2
11D17N	O	(04-150)018	17G2
T1OR17-1	O	(04-150)041	17B4
T1OR17-0	O	(04-150)042	17B3
L1NB17	I	(04-150)044	17B3
L1NA17	I	(04-150)045	17B2
CPGRD17A	O	(04-150)052	17B2
0PBO17NB	I	(04-150)104	17G4
0PBI17NB	O	(04-150)105	17G4
08KS17NB	I	(04-150)106	17G4
04MC17NB	I	(04-150)107	17G5
IPBO17NB	I	(04-150)108	17G5
IPBI17NB	O	(04-150)109	17G5
18KS17NB	I	(04-150)110	17G5
14MC17NB	I	(04-150)111	17G5
11NT17P	O	(04-150)114	17G2
1S17P	I	(04-150)115	17G2
1C17P	I	(04-150)116	17G2
10D17P	I	(04-150)117	17G2
11D17P	O	(04-150)118	17G2
T1OT17-1	O	(04-150)141	17B4
T1OT17-0	O	(04-150)142	17B3
L1PB17	I	(04-150)144	17B2
L1PA17	I	(04-150)145	17B2
CPGRD17B	O	(04-150)152	17B2
0PBO17PA	I	(04-150)204	17G3
0PBI17PA	O	(04-150)205	17G3
08KS17PA	I	(04-150)206	17G3
04MC17PA	I	(04-150)207	17G3
IPBO17PA	I	(04-150)208	17G3
IPBI17PA	O	(04-150)209	17G3
18KS17PA	I	(04-150)210	17G4
14MC17PA	I	(04-150)211	17G4
01NT17N	O	(04-150)214	17G1
0S17N	I	(04-150)215	17G1
0C17N	I	(04-150)216	17G1
00D17N	I	(04-150)217	17G1
01D17N	O	(04-150)218	17G1
GRD	G	(04-150)219	17B6
0T1ST17B	O	(04-150)220	17B6
0T1CK17B	O	(04-150)221	17B6
GRD	G	(04-150)222	17B7
1T1ST17B	O	(04-150)223	17B7
1T1CK17B	O	(04-150)224	17B6
L175A17	I	(04-150)240	17B3
T11R17-1	I	(04-150)241	17B3
T11R17-0	I	(04-150)242	17B3
CPGRD17C	O	(04-150)243	17B3
0PBO17NA	I	(04-150)304	17G3
0PBI17NA	O	(04-150)305	17G3
08KS17NA	I	(04-150)306	17G3
04MC17NA	I	(04-150)307	17G3
IPBO17NA	I	(04-150)308	17G3
IPBI17NA	O	(04-150)309	17G4
18KS17NA	I	(04-150)310	17G4
14MC17NA	I	(04-150)311	17G4
01NT17P	O	(04-150)314	17G1
0S17P	I	(04-150)315	17G1
0C17P	I	(04-150)316	17G1
00D17P	I	(04-150)317	17G1

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
01D17P	O	(04-150)318	17G1
GRD	G	(04-150)319	17B6
0T1ST17A	O	(04-150)320	17B6
0T1CK17A	O	(04-150)321	17B6
GRD	G	(04-150)322	17B6
1T1ST17A	O	(04-150)323	17B6
1T1CK17A	O	(04-150)324	17B6
L175B17	I	(04-150)340	17B3
T11T17-1	I	(04-150)341	17B3
T11T17-0	I	(04-150)342	17B3
CPGRD17D	O	(04-150)343	17B3
SRESET17	I	(04-150)344	17B2
0PBO18PB	I	(04-158)004	18G4
0PBI18PB	O	(04-158)005	18G4
08KS18PB	I	(04-158)006	18G4
04MC18PB	I	(04-158)007	18G5
IPBO18PB	I	(04-158)008	18G5
IPBI18PB	O	(04-158)009	18G5
18KS18PB	I	(04-158)010	18G5
14MC18PB	I	(04-158)011	18G5
11NT18N	O	(04-158)014	18G2
1S18N	I	(04-158)015	18G2
1C18N	I	(04-158)016	18G2
10D18N	I	(04-158)017	18G2
11D18N	O	(04-158)018	18G2
T1OR18-1	O	(04-158)041	18B4
T1OR18-0	O	(04-158)042	18B3
L1NB18	I	(04-158)044	18B3
L1NA18	I	(04-158)045	18B2
CPGRD18A	O	(04-158)052	18B2
0PBO18NB	I	(04-158)104	18G4
0PBI18NB	O	(04-158)105	18G4
08KS18NB	I	(04-158)106	18G4
04MC18NB	I	(04-158)107	18G5
IPBO18NB	I	(04-158)108	18G5
IPBI18NB	O	(04-158)109	18G5
18KS18NB	I	(04-158)110	18G5
14MC18NB	I	(04-158)111	18G5
11NT18P	O	(04-158)114	18G2
1S18P	I	(04-158)115	18G2
1C18P	I	(04-158)116	18G2
10D18P	I	(04-158)117	18G2
11D18P	O	(04-158)118	18G2
T1OT18-1	O	(04-158)141	18B4
T1OT18-0	O	(04-158)142	18B3
L1PB18	I	(04-158)144	18B2
L1PA18	I	(04-158)145	18B2
CPGRD18B	O	(04-158)152	18B2
0PBO18PA	I	(04-158)204	18G3
0PBI18PA	O	(04-158)205	18G3
08KS18PA	I	(04-158)206	18G3
04MC18PA	I	(04-158)207	18G3
IPBO18PA	I	(04-158)208	18G3
IPBI18PA	O	(04-158)209	18G3
18KS18PA	I	(04-158)210	18G4
14MC18PA	I	(04-158)211	18G4
11NT18N	O	(04-158)214	18G1
1S18N	I	(04-158)215	18G1
1C18N	I	(04-158)216	18G1
10D18N	I	(04-158)217	18G1

PART OF CAD 1

UNIT SYMBOL

UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL			
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
01D18N	O	(04-158)218	18G1	14MC19KB	I	(04-166)111	19G5	08KS20PB	I	(04-174)006	20G4	0PBO20PA	I	(04-174)204	20G3
GRD	G	(04-158)219	18B6	11NT19P	O	(04-166)114	19G2	04MC20PB	I	(04-174)007	20G5	0PBI20PA	O	(04-174)205	20G3
0T1ST18B	O	(04-158)220	18B6	1S19P	I	(04-166)115	19G2	1PR020PB	I	(04-174)008	20G5	08KS20PA	O	(04-174)206	20G3
0T1CK18B	O	(04-158)221	18B6	1C19P	I	(04-166)116	19G2	1PBI20PB	O	(04-174)009	20G5	04MC20PA	I	(04-174)207	20G3
GRD	G	(04-158)222	18B7	1GD19P	I	(04-166)117	19G2	18KS20PB	I	(04-174)010	20G5	1PBI20PA	I	(04-174)208	20G3
1T1ST18B	O	(04-158)223	18B7	11D19P	O	(04-166)118	19G2	14MC20PB	I	(04-174)011	20G5	1PBI20PA	O	(04-174)209	20G3
1T1CK18B	O	(04-158)224	18B6	1T1OT19-1	O	(04-166)141	19B4	11NT20N	O	(04-174)014	20G2	18KS20PA	I	(04-174)210	20G4
LI75A18	I	(04-158)240	18B3	1T1OT19-0	O	(04-166)142	19B3	1S20N	I	(04-174)015	20G2	14MC20PA	I	(04-174)211	20G4
T11R18-1	I	(04-158)241	18B3	1L1PB19	I	(04-166)144	19B2	1C20N	I	(04-174)016	20G2	01NT20N	O	(04-174)214	20G1
T11R18-0	I	(04-158)242	18B3	1L1PA19	I	(04-166)145	19B2	1OD20N	I	(04-174)017	20G2	0S20N	O	(04-174)215	20G1
CPGRD18C	O	(04-158)243	18B3	CPGRD19B	O	(04-166)152	19B2	11D20N	O	(04-174)018	20G2	0C20N	I	(04-174)216	20G1
0PBO18NA	I	(04-158)304	18G3	0PBO19PA	O	(04-166)204	19G3	GRD	G	(04-174)019	20B7	0OD20N	I	(04-174)217	20G1
0PBI18NA	O	(04-158)305	18G3	0PBI19PA	O	(04-166)205	19G3	SYNCD20MT	O	(04-174)020	20B7	01D20N	O	(04-174)218	20G1
08KS18NA	I	(04-158)306	18G3	08KS19PA	I	(04-166)206	19G3	CLK20MT	O	(04-174)021	20B7	GRD	G	(04-174)219	20B6
04MC18NA	I	(04-158)307	18G3	04MC19PA	I	(04-166)207	19G3	R020N	O	(04-174)032	20G7	0T1ST20B	O	(04-174)220	20B6
1PBO18NA	I	(04-158)308	18G3	1PBO19PA	I	(04-166)208	19G3	R120N	I	(04-174)033	20G7	0T1CK20B	O	(04-174)221	20B6
1PBI18NA	O	(04-158)309	18G4	1PBI19PA	O	(04-166)209	19G3	R220N	I	(04-174)034	20G7	GRD	G	(04-174)222	20B7
18KS18NA	I	(04-158)310	18G4	18KS19PA	I	(04-166)210	19G4	R320N	I	(04-174)035	20G8	1T1ST20B	O	(04-174)223	20B7
14MC18NA	I	(04-158)311	18G4	14MC19PA	I	(04-166)211	19G4	R420N	I	(04-174)036	20G8	1T1CK20B	O	(04-174)224	20B6
01NT18P	O	(04-158)314	18G1	01NT19N	O	(04-166)214	19G1	R520N	I	(04-174)037	20G8	T020N	O	(04-174)232	20G6
0S18P	I	(04-158)315	18G1	0S19N	I	(04-166)215	19G1	R620N	I	(04-174)038	20G8	T120N	O	(04-174)233	20G6
0C18P	I	(04-158)316	18G1	0C19N	I	(04-166)216	19G1	R720N	I	(04-174)039	20G8	T220N	O	(04-174)234	20G6
0GD18P	I	(04-158)317	18G1	0GD19N	I	(04-166)217	19G1	T11OR20-1	O	(04-174)041	20B4	T320N	O	(04-174)235	20G6
01D18P	O	(04-158)318	18G1	01D19N	O	(04-166)218	19G1	T11OR20-0	O	(04-174)042	20B3	T420N	O	(04-174)236	20G6
GRD	G	(04-158)319	18B6	GRD	G	(04-166)219	19B6	11NB20	I	(04-174)044	20B3	T520N	O	(04-174)237	20G7
0T1ST18A	O	(04-158)320	18B6	0T1ST19B	O	(04-166)220	19B6	11NA20	I	(04-174)045	20B2	T620N	O	(04-174)238	20G7
0T1CK18A	O	(04-158)321	18B6	0T1CK19B	O	(04-166)221	19B6	CPGRD20A	O	(04-174)052	20B2	T720N	O	(04-174)239	20G7
GRD	G	(04-158)322	18B6	GRD	G	(04-166)222	19B7	DCS20N	O	(04-174)101	20B8	LI75A20	I	(04-174)240	20B3
1T1ST18A	O	(04-158)323	18B6	1T1ST19B	O	(04-166)223	19B7	DCS20P	O	(04-174)102	20B8	T11R20-1	I	(04-174)241	20B3
1T1CK18A	O	(04-158)324	18B6	1T1CK19B	O	(04-166)224	19B6	0PBO20NB	I	(04-174)104	20G4	T11R20-0	I	(04-174)242	20B3
LI75B18	I	(04-158)340	18B3	LI75A19	I	(04-166)240	19B3	0PBI20NB	O	(04-174)105	20G4	CPGRD20C	O	(04-174)243	20B3
T11T18-1	I	(04-158)341	18B3	T11R19-1	I	(04-166)241	19B3	08KS20NB	I	(04-174)106	20G4	CM120N	O	(04-174)301	20B8
T11T18-0	I	(04-158)342	18B3	T11R19-0	I	(04-166)242	19B3	04MC20NB	I	(04-174)107	20G5	CM120P	O	(04-174)302	20B8
CPGRD18D	O	(04-158)343	18B3	CPGRD19C	O	(04-166)243	19B3	1PBO20NB	I	(04-174)108	20G5	0PBO20NA	I	(04-174)304	20G3
SRESET18	I	(04-158)344	18B2	0PBO19NA	I	(04-166)304	19G3	1PBI20NB	O	(04-174)109	20G5	0PBI20NA	O	(04-174)305	20G3
0PBO19PB	I	(04-166)004	19G4	0PBI19NA	O	(04-166)305	19G3	18KS20NB	I	(04-174)110	20G5	08KS20NA	I	(04-174)306	20G3
0PBI19PB	O	(04-166)005	19G4	08KS19NA	I	(04-166)306	19G3	14MC20NB	I	(04-174)111	20G5	04MC20NA	I	(04-174)307	20G3
08KS19PB	I	(04-166)006	19G4	04MC19NA	I	(04-166)307	19G3	11NT20P	O	(04-174)114	20G2	1PBO20NA	I	(04-174)308	20G3
04MC19PB	I	(04-166)007	19G5	1PBO19NA	I	(04-166)308	19G3	1S20P	I	(04-174)115	20G2	1PBI20NA	O	(04-174)309	20G4
1PBO19PB	I	(04-166)008	19G5	1PBI19NA	O	(04-166)309	19G4	1C20P	I	(04-174)116	20G2	18KS20NA	I	(04-174)310	20G4
1PBI19PB	O	(04-166)009	19G5	18KS19NA	I	(04-166)310	19G4	1OD20P	I	(04-174)117	20G2	14MC20NA	I	(04-174)311	20G4
18KS19PB	I	(04-166)010	19G5	14MC19NA	I	(04-166)311	19G4	11D20P	O	(04-174)118	20G2	01NT20P	O	(04-174)314	20G1
14MC19PB	I	(04-166)011	19G5	01NT19P	O	(04-166)314	19G1	GRD	G	(04-174)119	20B7	0S20P	I	(04-174)315	20G1
11NT19N	O	(04-166)014	19G2	0S19P	I	(04-166)315	19G1	SYNCD20BD	O	(04-174)120	20B7	0C20P	I	(04-174)316	20G1
1S19N	I	(04-166)015	19G2	0C19P	I	(04-166)316	19G1	CLK20BD	O	(04-174)121	20B7	0OD20P	I	(04-174)317	20G1
1C19N	I	(04-166)016	19G2	0GD19P	I	(04-166)317	19G1	R020P	I	(04-174)132	20G7	01D20P	O	(04-174)318	20G1
1OD19N	I	(04-166)017	19G2	01D19P	O	(04-166)318	19G1	R120P	I	(04-174)133	20G7	GRD	G	(04-174)319	20B6
11D19N	O	(04-166)018	19G2	GRD	G	(04-166)319	19B6	R220P	I	(04-174)134	20G8	0T1ST20A	O	(04-174)320	20B6
T11OR19-1	O	(04-166)041	19B4	0T1ST19A	O	(04-166)320	19B6	R320P	I	(04-174)135	20G8	0T1CK20A	O	(04-174)321	20B6
T11OR19-0	O	(04-166)042	19B3	0T1CK19A	O	(04-166)321	19B6	R420P	I	(04-174)136	20G8	GRD	G	(04-174)322	20B6
11NB19	I	(04-166)044	19B3	GRD	G	(04-166)322	19B6	R520P	I	(04-174)137	20G8	1T1ST20A	O	(04-174)323	20B6
11NA19	I	(04-166)045	19B2	1T1ST19A	O	(04-166)323	19B6	R620P	I	(04-174)138	20G8	1T1CK20A	O	(04-174)324	20B6
CPGRD19A	O	(04-166)052	19B2	1T1CK19A	O	(04-166)324	19B6	R720P	I	(04-174)139	20G8	T020P	O	(04-174)332	20G6
0PBO19NB	I	(04-166)104	19G4	LI75B19	I	(04-166)340	19B3	T11OT20-1	O	(04-174)141	20B4	T120P	O	(04-174)333	20G6
0PBI19NB	O	(04-166)105	19G4	T11T19-1	I	(04-166)341	19B3	T11OT20-0	O	(04-174)142	20B3	T220P	O	(04-174)334	20G6
08KS19NB	I	(04-166)106	19G4	T11T19-0	I	(04-166)342	19B3	11PB20	I	(04-174)144	20B2	T320P	O	(04-174)335	20G6
04MC19NB	I	(04-166)107	19G5	CPGRD19D	O	(04-166)343	19B3	11PA20	I	(04-174)145	20B2	T420P	O	(04-174)336	20G6
1PBO19NB	I	(04-166)108	19G5	SRESET19	I	(04-166)344	19B2	CPGRD20B	O	(04-174)152	20B2	T520P	O	(04-174)337	20G7
1PBI19NB	O	(04-166)109	19G5	0PBO20PB	I	(04-174)004	20G4	CM020N	O	(04-174)201	20B8	T620P	O	(04-174)338	20G7
18KS19NB	I	(04-166)110	19G5	0PBI20PB	O	(04-174)005	20G4	CM020P	O	(04-174)202	20B8	T720P	O	(04-174)339	20G7

PART OF CAD 1

TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC
LT75B20	I	(04-174)340	20B3
T11IT20-1	I	(04-174)341	20B3
T11IT20-0	I	(04-174)342	20B3
CPGRD20F	O	(04-174)343	20B3
SRESET20	I	(04-174)344	20B2
GRD	P	(06-181)032	21F6
-48ARTN	P	(07-013)057	21F0
-48A	P	(07-021)057	21F0
-48BRTN	P	(07-035)057	21E0
-48B	P	(07-043)057	21D0
-48CRTN	P	(07-057)057	21C0
-48C	P	(07-064)057	21C0
-48DRTN	P	(07-080)057	21B0
-48D	P	(07-087)057	21A0
-48ERTN	P	(07-120)057	21E6
-48E	P	(07-128)057	21D6
-48FRTN	P	(07-148)057	21C6
-48F	P	(07-156)057	21C6
-48GRTN	P	(07-164)057	21B6
-48G	P	(07-172)057	21A6

UNIT SYMBOL

Copyright (C) 1998 Lucent Technologies All Rights Reserved		
DIGITAL LINE TRUNK UNIT 3 (DLTU3)	DWG SIZE	ISSUE
	C2	3M
Lucent Technologies	SD-5D501-01	
	SHEET	GB10