

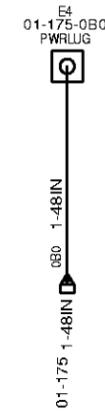
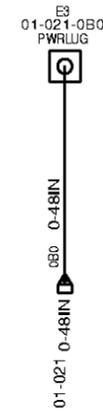
DESIGNATION MNEMONICS INDEX

	DESIG	LOC	DEFINITION		DESIG	LOC	DEFINITION		DESIG	LOC	DEFINITION
	[0:1]+5	2C0,3G0,6C1,7G1	5 VOLTS, SUPPLIED BY PDC0		00PBI[0:7][N:P]	2C8,5E7	PIDB DATA		[0:1]PERFOEN0	2F4,6F4	COMMON BUS PERIPHERAL PACK ADDRESS REGION ENABLE
	[0:1]+CUR	2A0,3C0,6A1,7C0	CURRENT PROGRAMMING LEAD (POSITIVE)		01PBI[0:7][N:P]	2B8,5D7	PIDB DATA		[0:1]PERWPF0	2D0,6D0	COMMON BUS PERIPHERAL WRITE PROTECT ERROR
	[0:1]-CUR	2D4,3C4,6D4,7C4	CURRENT PROGRAMMING LEAD (NEGATIVE)		10PBI[0:7][N:P]	6B8,9C7	PIDB DATA		[0:1]PSIZ[0:1]	2C4,6C4	COMMON BUS SIZE LEADS USED TO INDICATE PORT SIZE BEING ACCESSED
	[0:1]+LED	2D4,3F0,6D4,7G1	PDC0 OOS LED CONTROL		11PBI[0:7][N:P]	6B8,9D7	PIDB DATA		[0:1]R1W0	2G4,6G4	COMMON BUS READ/WRITE
	[0:1]-48IN	1C5,1C7,3F0,7G1	-48 VOLT SUPPLY		00PBO[0:7][N:P]	2B5,5D7	PIDB DATA		[0:1]R2L[0:19]	3C4,3E4,7C3,7E3	NEGATIVE BIPOLAR TRANSMIT OUTPUT FOR LINE 0 TO 19
	[0:1]-48RTN	1C2,1C4,3G0,7G1	-48 VOLT RETURN		01PBO[0:7][N:P]	2B5,5E7	PIDB DATA		[0:1]T2L[0:19]	3C4,3D4,7C3,7D3	POSITIVE BIPOLAR TRANSMIT OUTPUT FOR LINE 0 TO 19
	004MC[0:15][N:P]	2C5,5F3	PIDB 4 MHZ CLOCK		10PBO[0:7][N:P]	6B5,9D7	PIDB DATA		[0:1]RESET00	2G4,6G4	RESET OUT OF CCP
	014MC[0:15][N:P]	2C5,5G3	PIDB 4 MHZ CLOCK		11PBO[0:7][N:P]	6D5,9G7	PIDB DATA		[0:1]SDISYNC	2E8,3C0,6E8,7C0	8 KHZ FRAME SYNC FOR THE RECEIVE PCM
	104MC[0:15][N:P]	6C5,9F3	PIDB 4 MHZ CLOCK		00R1L[0:19]	3C0	NEGATIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		[0:1]SDOSYNC	2E8,3C0,6E8,7C0	8 KHZ FRAME SYNC FOR THE TRANSMIT PCM
	114MC[0:15][N:P]	6C5,9G3	PIDB 4 MHZ CLOCK		01R1L[0:19]	3C8,7C0	NEGATIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		[0:1]SELLCLLSIO	2G4,6G4	SELECT LOCAL LSI
	008KS[0:15][N:P]	2C5,5B3	PIDB 8 KHZ SYNC		10R1L[0:19]	3E0,7D8	NEGATIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		[0:1]SELMTLSIOVR	2G4,6G4	SELECT MATE LSI OVERRIDE
	018KS[0:15][N:P]	2C5,5D3	PIDB 8 KHZ SYNC		11R1L[0:19]	7E0	NEGATIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		[0:1]SFSYNC	2F8,3C0,6F8,7C0	SUPERFRAME SYNC SIGNAL
	108KS[0:15][N:P]	6C5,9B3	PIDB 8 KHZ SYNC		00SP	2E0,4C8	PICB SELECT		[0:1]SFSYNCl	2F8,6G5	MASTER SUPERFRAME SYNC IN
	118KS[0:15][N:P]	6C5,9D3	PIDB 8 KHZ SYNC		01SP	2E0,4E8	PICB SELECT		[0:1]SFSYNCO	2G4,6F8	MASTER SUPERFRAME SYNC OUT
	00C[N:P]	2C0,4A8	PICB CLOCK		10SP	6E0,8C9	PICB SELECT		[0:1]STAT00S	2E0,3G4,6E0,7G3	OOS STATE STATUS
	01C[N:P]	2C0,4D8	PICB CLOCK		11SP	6E0,8F9	PICB SELECT		[0:1]T1[1:0][T:R][0:19]	3F5,3F9,7F5,7F9	ELI 0 OR 1, T1, IN OR OUT, TIP OR RING, FOR LINES 0 TO 19
	10C[N:P]	6C0,8A9	PICB CLOCK		00T1L[0:19]	3D0	POSITIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		SYNCR[0:19]	3B4,3D4,7B3,7D3	SYNC LEADS THAT CONTROL HITLESS ACTIVE-STANDBY SWITCH
	11C[N:P]	6C0,8D9	PICB CLOCK		01T1L[0:19]	3C8,7D0	POSITIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		TMBGNT0	2G4,6B0	UPDATE BUS TO MATE BUS GRANT (OUTPUT)
	00D4MC[0:10][N:P]	2B5,5A7	DPIDB 4 MHZ CLOCK		10T1L[0:19]	3F0,7D8	POSITIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		TMBREQ0	2G4,6B0	UPDATE BUS TO MATE BUS REQUEST (OUTPUT)
	01D4MC[0:10][N:P]	2B5,5B7	DPIDB 4 MHZ CLOCK		11T1L[0:19]	7F0	POSITIVE BIPOLAR RECEIVE INPUT FOR LINE 0 TO 19		UAIO0	2C4,6C4	UPDATE BUS ALLOW IO, WRITER PROTECTS IO REGION
	10D4MC[0:10][N:P]	6B5,9A7	DPIDB 4 MHZ CLOCK		[0:1]4LMCKA	2C8,3B0,6C8,7B0	4.096 MHZ CLOCK FOR LSI_A		UAIOER0	2C4,6C4	UPDATE BUS MATE AIO ERROR
	11D4MC[0:10][N:P]	6B5,9B7	DPIDB 4 MHZ CLOCK		[0:1]4LMCKB	2C8,3D0,6C8,7D0	4.096 MHZ CLOCK FOR LSI_B		UAPAR[0:3]	2C4,6C4	UPDATE BUS PER-BYTE ADDRESS PARITY LEADS
	00D8KS[0:10][N:P]	2A5,5B7	DPIDB 8 KHZ SYNC		[0:1]4MMCKO	2C8,2D5,6D5,6D8	4.096 MHZ MATE CLOCK REFERENCE		UA[0:31]	2C4,6C4	UPDATE BUS ADDRESS
	01D8KS[0:10][N:P]	2B5,5C7	DPIDB 8 KHZ SYNC		[0:1]8MCKA	2C8,3C0,6C8,7C0	8.192 MHZ CLOCK TO LSI_A		UCPAR	2D4,6D4	UPDATE BUS CONTROL PARITY
	10D8KS[0:10][N:P]	6A5,9B7	DPIDB 8 KHZ SYNC		[0:1]8MCKB	2C8,3D0,6C8,7D0	8.192 MHZ CLOCK TO LSI_B		UDAPER0	2F0,6F0	UPDATE BUS MATE ADDRESS PARITY ERROR
	11D8KS[0:10][N:P]	6B5,9C7	DPIDB 8 KHZ SYNC		[0:1]A30	2B4,6B4	COMMON BUS ADDRESS BIT 30		UDPAR[0:3]	2D4,6D4	UPDATE BUS PER-BYTE PARITY LEADS
	00DPBI[0:10][N:P]	2B8,5C7	DPIDB DATA		[0:1]AID	2E5,3C4,6E5,7C3	INTERNAL CONTROL BUS INPUT DATA TO LSI_A		UDPER0	2F0,6F0	UPDATE BUS MATE DATA PARITY ERROR
	01DPBI[0:10][N:P]	2B8,5D7	DPIDB DATA		[0:1]AINT	2E5,3C4,6E5,7C3	INTERNAL CONTROL BUS INTERRUPT SIGNAL FROM LSI_A		UDS0	2D4,6D4	UPDATE BUS DATA STROBE
	10DPBI[0:10][N:P]	6B8,9C7	DPIDB DATA		[0:1]AOD	2D8,3C0,6D8,7C0	INTERNAL CONTROL BUS OUTPUT DATA FROM LSI_A		UDTACK16	2D4,6D4	UPDATE BUS DTACK FOR 16-BIT PORTS
	11DPBI[0:10][N:P]	6B8,9D7	DPIDB DATA		[0:1]AIDBI[0:7]	2E5,3C4,6E5,7C3	8.192 MBPS INTERNAL DATA BUS FROM LSI_A		UDTACK32	2D4,6D4	UPDATE BUS DTACK FOR 32-BIT PORTS
	00DPBO[0:10][N:P]	2B5,5D7	DPIDB DATA		[0:1]AIDBO[0:7]	2D8,3E0,6D8,7C0	8.192 MBPS INTERNAL DATA BUS TO LSI_A		UDTACK8	2D4,6D4	UPDATE BUS DTACK FOR 8-BIT PORTS
	01DPBO[0:10][N:P]	2B5,5E7	DPIDB DATA		[0:1]APAR[0:1]	2B4,6B4	COMMON BUS PER-BYTE ADDRESS PARITY LEADS		UDWPER0	2F0,6F0	UPDATE BUS MATE RAM WRITE PROTECT ERROR
	10DPBO[0:10][N:P]	6B8,9C7	DPIDB DATA		[0:1]A[0:15]	2B4,6B4	COMMON BUS ADDRESS		UD[0:31]	2D4,6D4	UPDATE DATA BUS
	11DPBO[0:10][N:P]	6B5,9E7	DPIDB DATA		[0:1]BC	2D8,3E0,6D8,7E0	INTERNAL CONTROL BUS CLOCK (2.048 MHZ) TO LSI_B		UFC[0:2]	2D4,6D4	UPDATE BUS FUNCTION CODES FROM 68020
	00ELILE0	2B8,3B5	NOT USED		[0:1]BID	2F5,3E4,6F5,7E3	INTERNAL CONTROL BUS INPUT DATA FROM LSI_B		UR1W0	2D4,6D4	UPDATE BUS READ/WRITE
	01ELILE0	2C8,7B5	NOT USED		[0:1]BINT	2F5,3E4,6F5,7E3	INTERNAL CONTROL BUS INTERRUPT SIGNAL TO LSI_B		USIZ[0:1]	2D4,6D4	UPDATE BUS MATE SIZE LEADS USED TO INDICATE PORT SIZE BEING ACCESSED
	10ELILE0	3B5,6B8	NOT USED		[0:1]BOD	2D8,3E0,6D8,7E0	INTERNAL CONTROL BUS OUTPUT DATA FROM LSI_B		FMBGNT0	2B0,6G4	UPDATE BUS FROM MATE BUS GRANT (INPUT)
	11ELILE0	6C8,7B5	NOT USED		[0:1]BIDBI[0:7]	2F5,3E4,6F5,7E3	8.192 MBPS INTERNAL DATA BUS FROM LSI_B		FMBREQ0	2B0,6G4	UPDATE BUS FROM MATE BUS REQUEST (INPUT)
	00ELIPD	2C5,3C8	LEAD TO INDICATE THE PRESENCE OF ELI PACK		[0:1]BIDBO[0:7]	2D8,3E0,6D8,7E0	8.192 MBPS INTERNAL DATA BUS TO LSI_B		[0:1]W0	2F0,2G4,6G0,7G3	W SCAN POINTS
	01ELIPD	2C5,7D8	LEAD TO INDICATE THE PRESENCE OF ELI PACK		[0:1]GHGOOSST0	2E4,3G0,6E4,7G0	PDC0 OOS LED CONTROL		[0:1]Y0	2F0,3G4,6F0,7G3	Y SCAN POINTS
	10ELIPD	3C8,6C5	LEAD TO INDICATE THE PRESENCE OF ELI PACK		[0:1]DORMANT	2E4,6E4	CCP HOLD CONTROL		GND,GRD	2H6,3G4,4B8,4E8,6H6,7G4,8B8,8E9	SIGNAL GROUND
	11ELIPD	6C5,7D8	LEAD TO INDICATE THE PRESENCE OF ELI PACK		[0:1]DPAR[2:3]	2C4,6C4	COMMON BUS PER-BYTE DATA PARITY LEADS		FGRD	2G6,3G4,6H6,7G4	FRAME GROUND
	00ID[N:P]	2F4,4B8	PICB INPUT DATA		[0:1]DS0	2C4,6C4	COMMON BUS DATA STROBE				
	01ID[N:P]	2F4,4D8	PICB INPUT DATA		[0:1]DTACK16N	2B0,6B0	COMMON BUS DATA TRANSFER AND ACKNOWLEDGE FOR 16-BIT PORTS				
	10ID[N:P]	6F4,8B9	PICB INPUT DATA		[0:1]DTACK8N	2B4,6B0	COMMON BUS DATA TRANSFER AND ACKNOWLEDGE FOR 8-BIT PORTS				
	11ID[N:P]	6F4,8D9	PICB INPUT DATA		[0:1]D[16:31]	2B4,6B4	COMMON BUS DATA				
	00INT[N:P]	2F4,4B8	PICB INTERRUPT SIGNAL		[0:1]FPGARESET	2B0,6E4,6G4	RESET AND REPUMP PTI FPGAS				
	01INT[N:P]	2F4,4D8	PICB INTERRUPT SIGNAL		[0:1]INT[N:P]	2B0,2F0,6B0,6F0	PICB INTERRUPT SIGNAL TO THE SM				
	10INT[N:P]	6F4,8B9	PICB INTERRUPT SIGNAL		[0:1]LCKA	2E8,3C0,6E8,7C0	1.544 MHZ LINE CLOCK TO LSI_A				
	11INT[N:P]	6F4,8D9	PICB INTERRUPT SIGNAL		[0:1]LCKB	2E8,3E0,6E8,7E0	1.544 MHZ LINE CLOCK TO LSI_B				
	00OD[N:P]	2D0,4B8	PICB OUTPUT DATA		[0:1]MTRAMWP0	2C4,6C4	INDICATES THAT THE MATE SERVICE GROUP HAS POWER				
	01OD[N:P]	2D0,4D8	PICB OUTPUT DATA		[0:1]PERAPF0	2D0,6D0	COMMON BUS PERIPHERAL ADDRESS PARITY ERROR				
	10OD[N:P]	6D0,8D9	PICB OUTPUT DATA		[0:1]PERCPAR	2C4,6C4	COMMON BUS SPECIAL CONTROL PARITY FOR IDCU				
	11OD[N:P]	6D0,8D9	PICB OUTPUT DATA		[0:1]PERDPF0	2D0,6D0	COMMON BUS PERIPHERAL DATA PARITY ERROR				
					[0:1]PEREQ0	2D0,6D0	COMMON BUS PERIPHERAL REQUEST				

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		ISSUE 2M
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FS 1

POWER AND GROUND LUGS



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1

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SHEET
B1

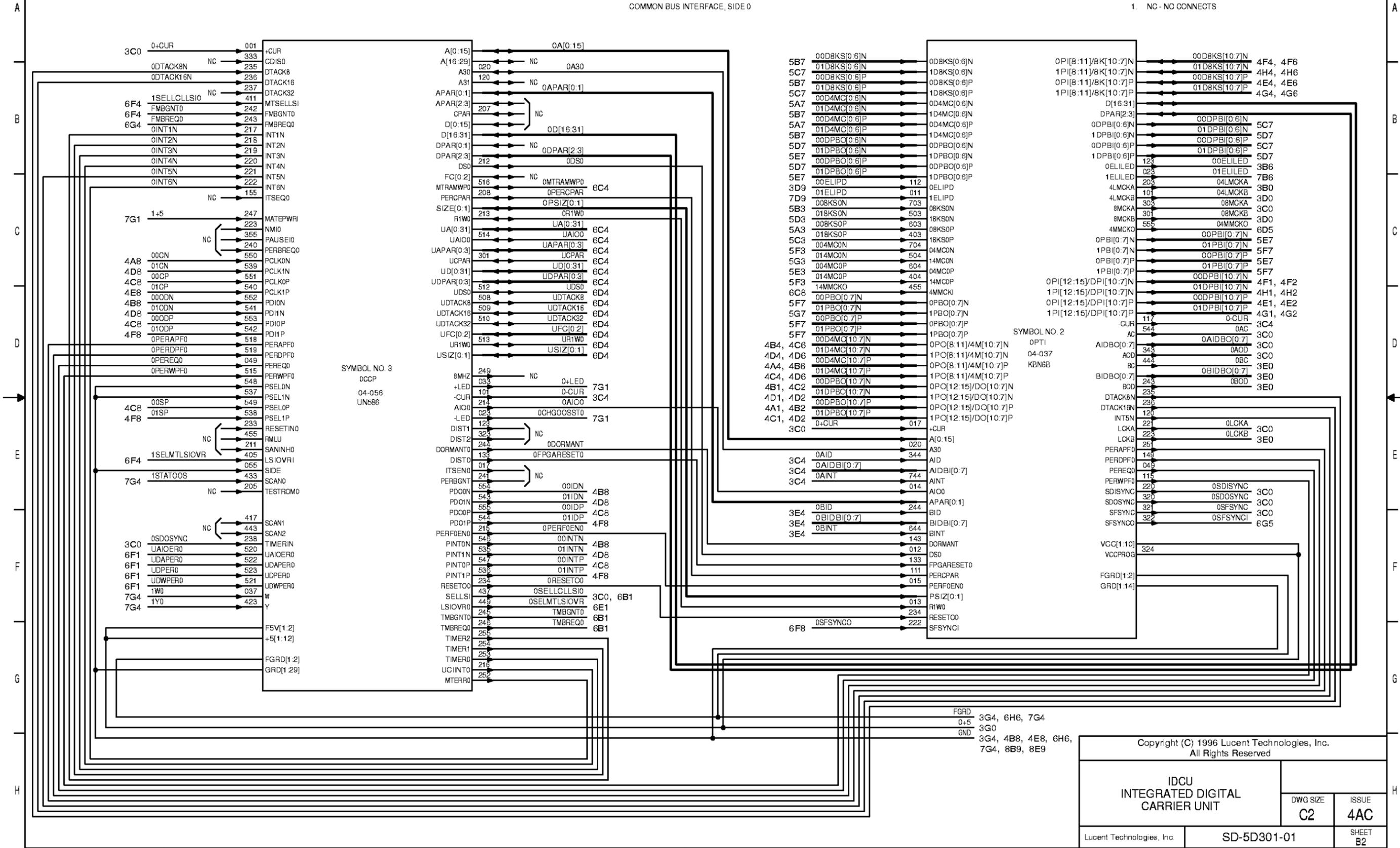
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FS 2

COMMON BUS INTERFACE, SIDE 0

NOTES:

1. NC - NO CONNECTS



SYMBOL NO 3
0CCP
04-056
UN586

SYMBOL NO 2

OPTI
04-037
KBN6B

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C2

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SHEET
B2

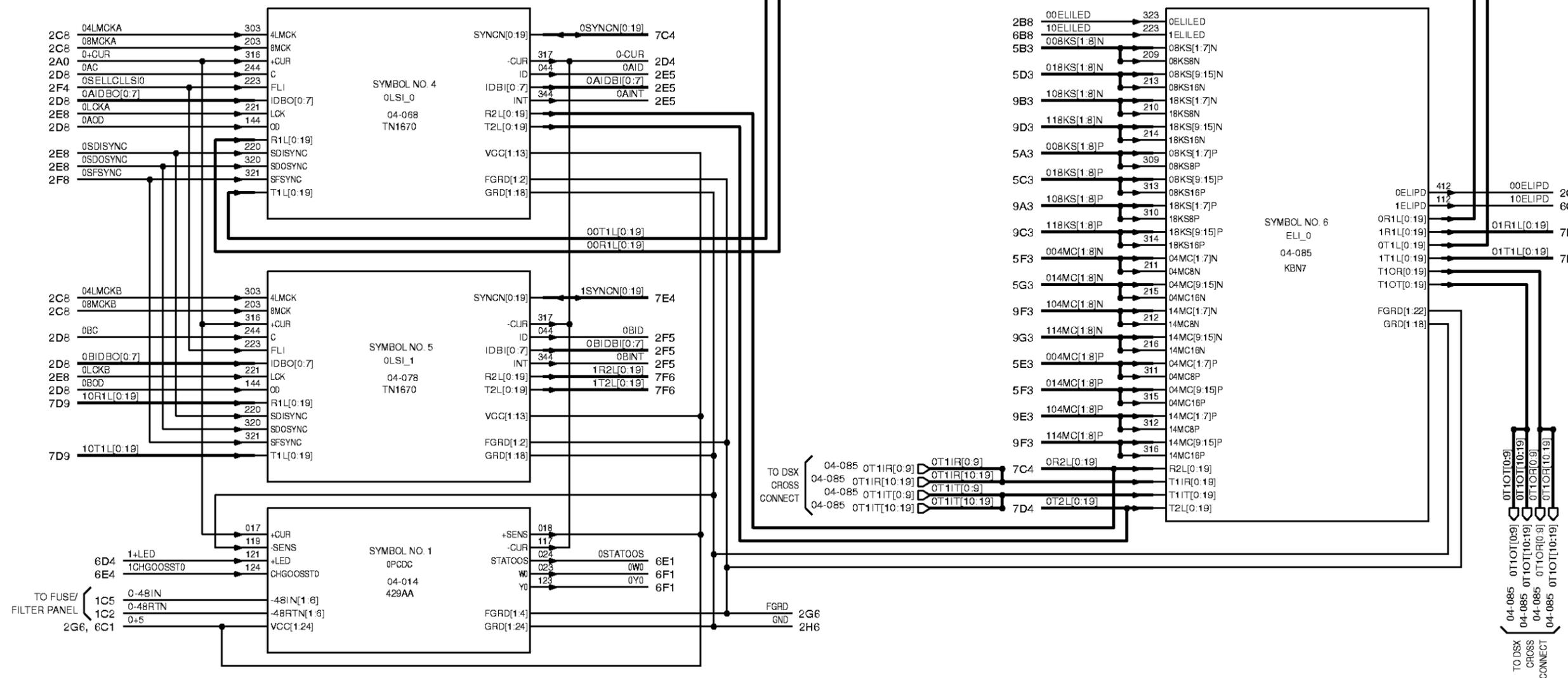
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FS 3

DIGITAL FACILITY INTERFACE, SIDE 0

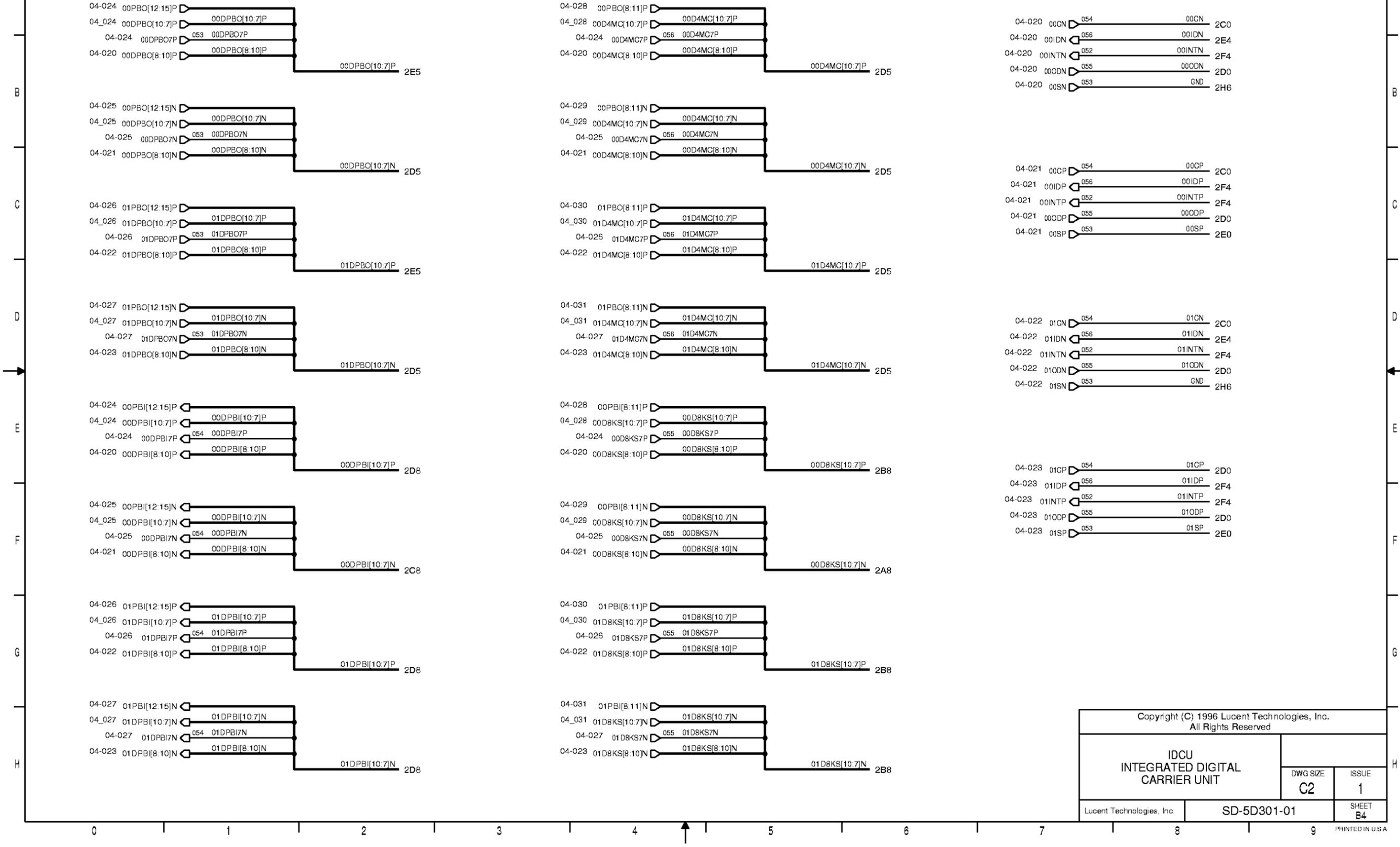
NOTE:

ELI_0 IS NOT ASSOCIATED WITH SIDE 0



P/O FS 4

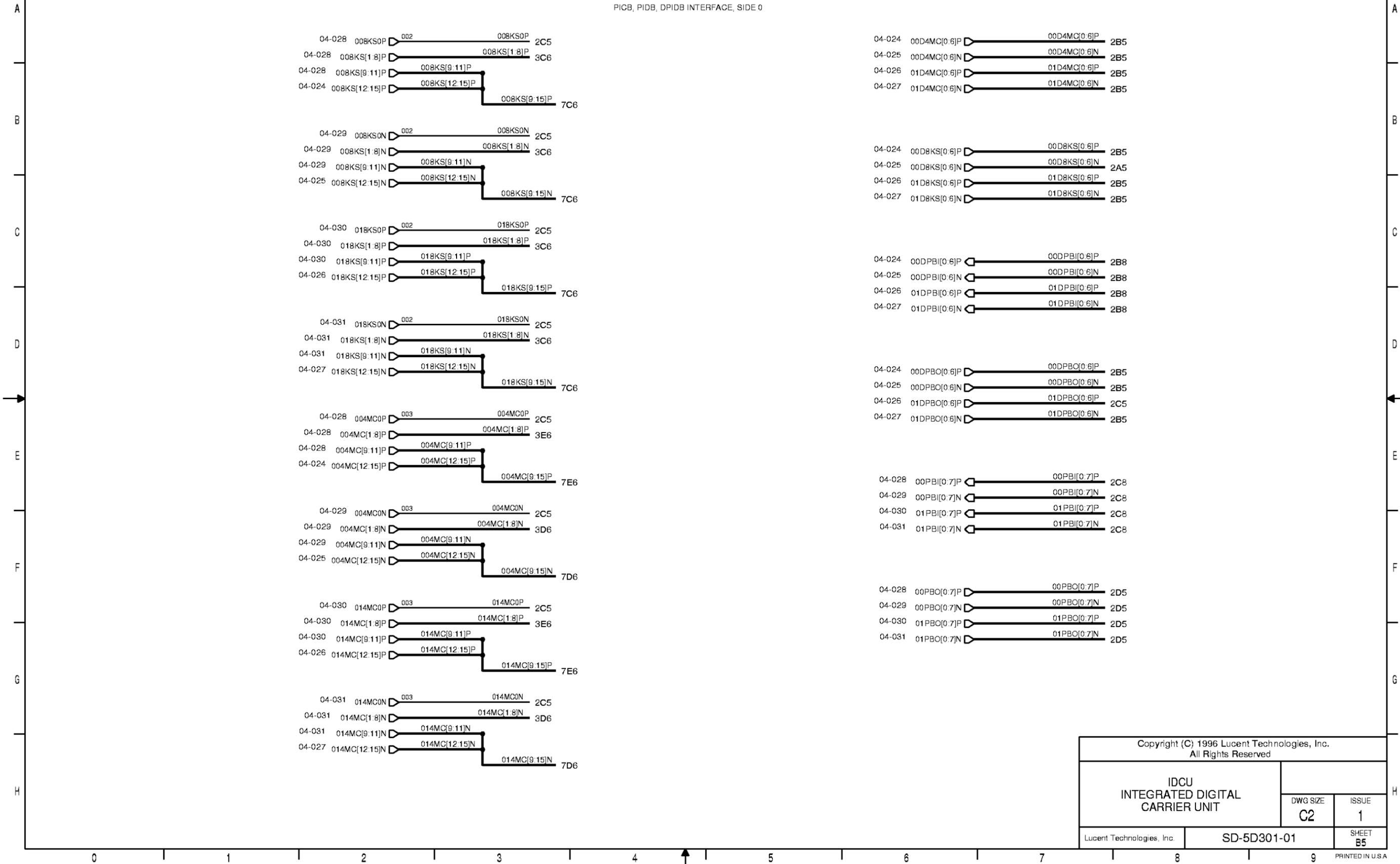
PICB, PIDB, DPIDB INTERFACE, SIDE 0



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	C2	1
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P/O FS 4

PICB, PIDB, DPIDB INTERFACE, SIDE 0



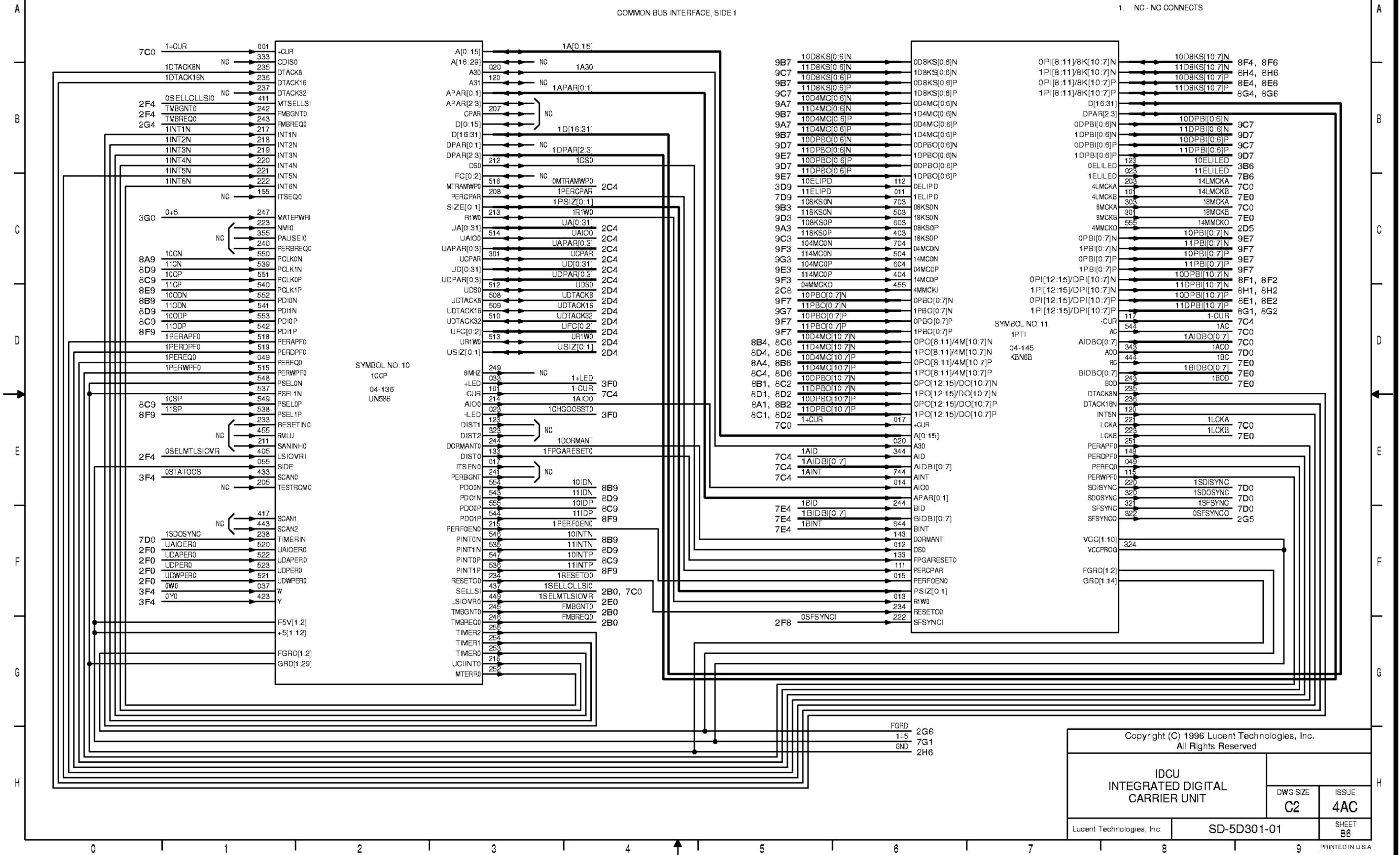
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		ISSUE 1
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FS 5

COMMON BUS INTERFACE, SIDE 1

NOTES:

1. NC - NO CONNECTS

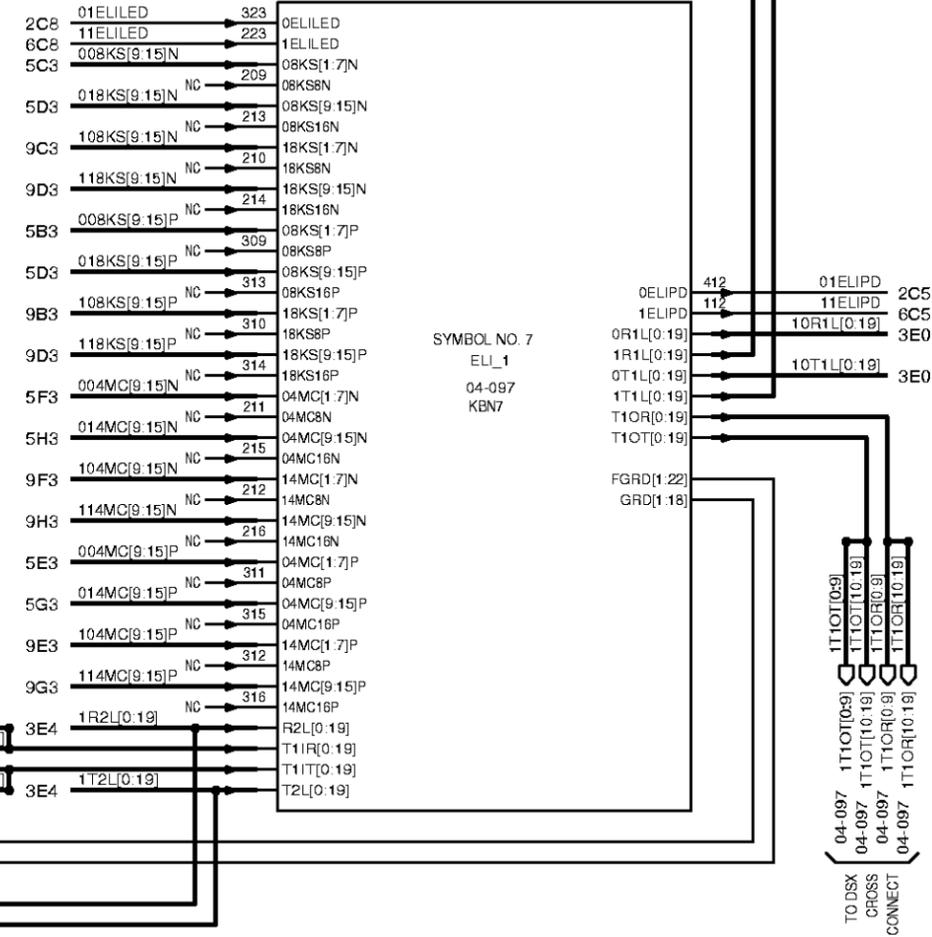
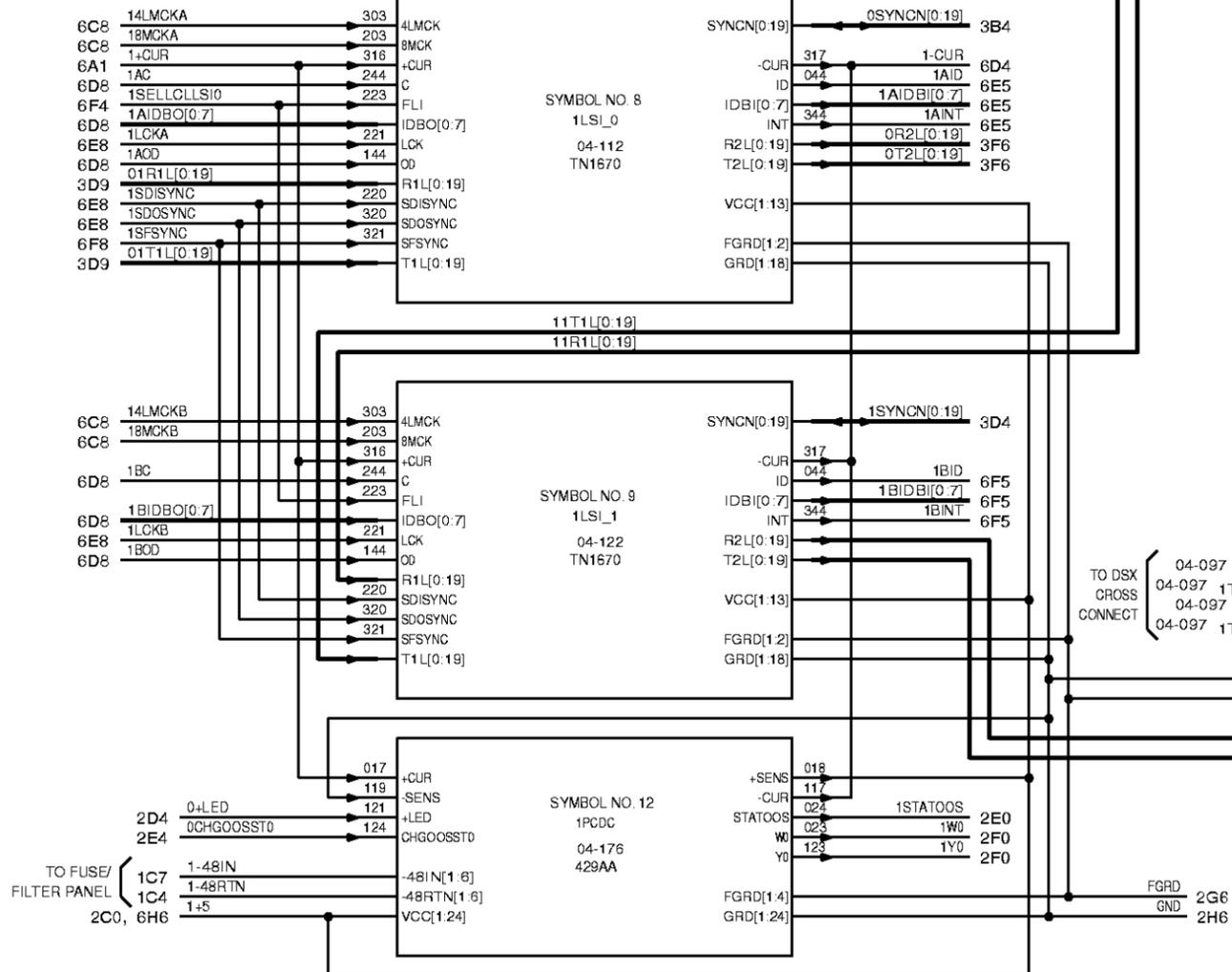


FS 6

DIGITAL FACILITY INTERFACE, SIDE 1

NOTES:

1. NC - NO CONNECTS
2. ELI_1 IS NOT ASSOCIATED WITH SIDE 1



TO FUSE/
FILTER PANEL
1C7 1-48IN
1C4 1-48RTN
2C0, 6H6 1+5

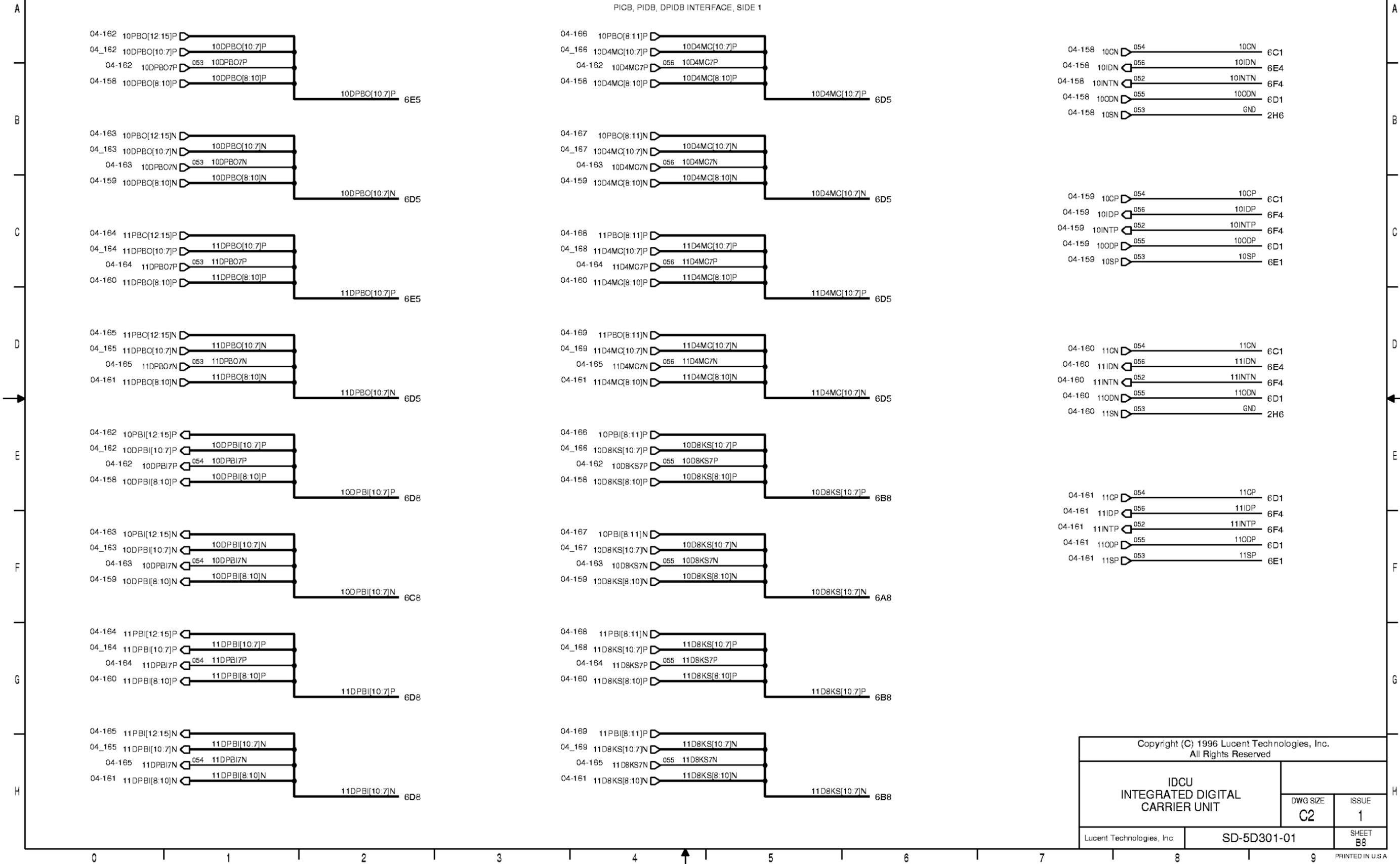
TO DSX
CROSS
CONNECT
04-097 1T1IR[0:9] 1T1IR[0:9] 3E4
04-097 1T1IR[10:19] 1T1IR[10:19] 3E4
04-097 1T1IT[0:9] 1T1IT[0:9] 3E4
04-097 1T1IT[10:19] 1T1IT[10:19] 3E4

TO DSX
CROSS
CONNECT
04-097 1T1OT[0:9] 1T1OT[0:9]
04-097 1T1OT[10:19] 1T1OT[10:19]
04-097 1T1OR[0:9] 1T1OR[0:9]
04-097 1T1OR[10:19] 1T1OR[10:19]

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		ISSUE 2M
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P/O FS 7

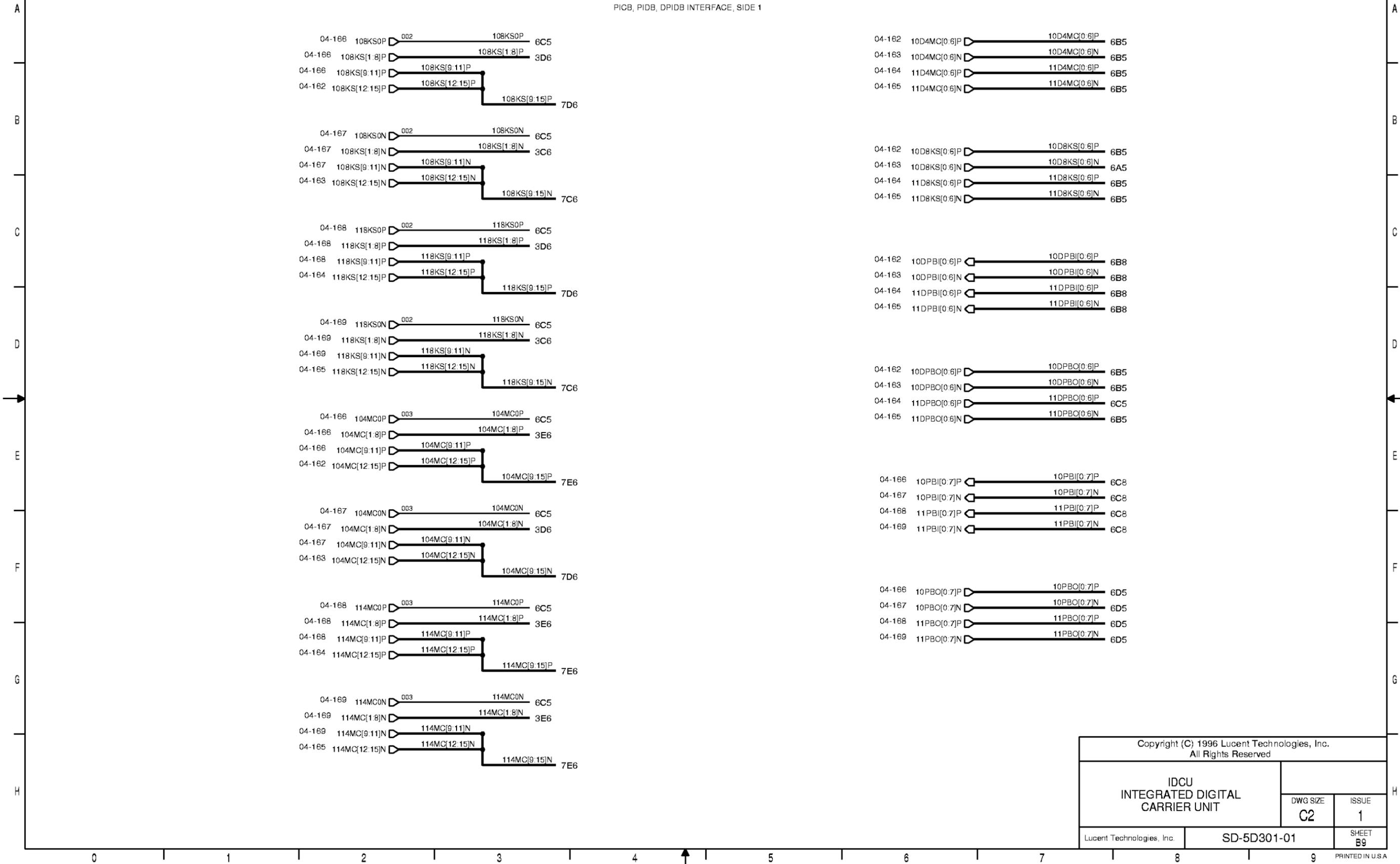
PICB, PIDB, DPIDB INTERFACE, SIDE 1



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	C2	1
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P/O FS 7

PICB, PIDB, DPIDB INTERFACE, SIDE 1



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	C2	1
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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE	
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176			
DESIG	APP OPT															
0+5		<P> 018 <P> 045 046 047 048 049 050 051 052 053 054 055 056 145 146 147 148 149 150 151 152 153 154 155 156	<P> 000 024 100 124 156 200 224 232 300 324 345	<P> 000 024 032 056 100 124 132 156 200 224 232 256 533 534	<P> 011 012 024 043 056 111 124 143 200 200 201 224 324	<P> 011 012 024 043 056 111 124 143 200 200 201 224 324						<P> 247				
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0+LED				<O> 033									<I> 121			
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0-48RTN		<P> 003 004 005 102 103 104												<IO> E1(GRDLUG)		
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004MC5P							<I> 735									

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
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004MC6P							<I> 743								
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004MC7P							<I> 751								
004MC8N							<I> 211								
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004MC9P							<I> 303								
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008KS0P			<I> 603												
008KS1N							<I> 201								
008KS1P							<I> 301								
008KS2N							<I> 601								
008KS2P							<I> 701								
008KS3N							<I> 609								
008KS3P							<I> 709								
008KS4N							<I> 617								
008KS4P							<I> 717								
008KS5N							<I> 633								
008KS5P							<I> 733								
008KS6N							<I> 641								
008KS6P							<I> 741								

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC2

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
008KS7N							<I> 649								
008KS7P							<I> 749								
008KS8N							<I> 209								
008KS8P							<I> 309								
008KS9N								<I> 201							
008KS9P								<I> 301							
008KS10N								<I> 601							
008KS10P								<I> 701							
008KS11N								<I> 609							
008KS11P								<I> 709							
008KS12N								<I> 617							
008KS12P								<I> 717							
008KS13N								<I> 633							
008KS13P								<I> 733							
008KS14N								<I> 641							
008KS14P								<I> 741							
008KS15N								<I> 649							
008KS15P								<I> 749							
00CN				<I> 550											
00CP				<I> 551											
00D4MC0N			<I> 720												
00D4MC0P			<I> 620												
00D4MC1N			<I> 723												
00D4MC1P			<I> 623												
00D4MC2N			<I> 735												
00D4MC2P			<I> 635												
00D4MC3N			<I> 739												
00D4MC3P			<I> 639												
00D4MC4N			<I> 743												
00D4MC4P			<I> 643												
00D4MC5N			<I> 748												
00D4MC5P			<I> 648												
00D4MC6N			<I> 752												
00D4MC6P			<I> 652												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC3

CIRCUIT CONNECTIVITY

LEAD DESIG	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
00D4MC7N			<I> 753												
00D4MC7P			<I> 653												
00D4MC8N			<I> 349												
00D4MC8P			<I> 249												
00D4MC9N			<I> 339												
00D4MC9P			<I> 239												
00D4MC10N			<I> 355												
00D4MC10P			<I> 255												
00D8KS0N			<I> 719												
00D8KS0P			<I> 619												
00D8KS1N			<I> 424												
00D8KS1P			<I> 323												
00D8KS2N			<I> 734												
00D8KS2P			<I> 634												
00D8KS3N			<I> 738												
00D8KS3P			<I> 638												
00D8KS4N			<I> 742												
00D8KS4P			<I> 642												
00D8KS5N			<I> 747												
00D8KS5P			<I> 647												
00D8KS6N			<I> 751												
00D8KS6P			<I> 651												
00D8KS7N			<IO> 754												
00D8KS7P			<IO> 654												
00D8KS8N			<IO> 352												
00D8KS8P			<IO> 252												
00D8KS9N			<IO> 338												
00D8KS9P			<IO> 238												
00D8KS10N			<IO> 353												
00D8KS10P			<IO> 253												
00DPB10N			<O> 718												
00DPB10P			<O> 618												
00DPB11N			<O> 119												
00DPB11P			<O> 019												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC4

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
00DPBI2N			<0> 733												
00DPBI2P			<0> 633												
00DPBI3N			<0> 737												
00DPBI3P			<0> 637												
00DPBI4N			<0> 741												
00DPBI4P			<0> 641												
00DPBI5N			<0> 746												
00DPBI5P			<0> 646												
00DPBI6N			<0> 750												
00DPBI6P			<0> 650												
00DPBI7N			<0> 712												
00DPBI7P			<0> 612												
00DPBI8N			<0> 708												
00DPBI8P			<0> 608												
00DPBI9N			<0> 341												
00DPBI9P			<0> 241												
00DPBI10N			<0> 742												
00DPBI10P			<0> 347												
00DPBO0N			<1> 717												
00DPBO0P			<1> 617												
00DPBO1N			<1> 116												
00DPBO1P			<1> 016												
00DPBO2N			<1> 732												
00DPBO2P			<1> 532												
00DPBO3N			<1> 736												
00DPBO3P			<1> 636												
00DPBO4N			<1> 740												
00DPBO4P			<1> 640												
00DPBO5N			<1> 745												
00DPBO5P			<1> 645												
00DPBO6N			<1> 749												
00DPBO6P			<1> 649												
00DPBO7N			<1> 711												
00DPBO7P			<1> 611												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC5

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	DESIG	APP OPT													
00DPB08N			<I> 707												
00DPB08P			<I> 807												
00DPB09N			<I> 340												
00DPB09P			<I> 240												
00DPB010N			<I> 342												
00DPB010P			<I> 242												
00ELILED			<O> 123				<I> 323								105
00ELIPD			<I> 112				<O> 412								
00IDN				<O> 554											
00IDP				<O> 555											
00INTN				<O> 546											
00INTP				<O> 547											
00ODN				<I> 552											
00ODP				<I> 553											
00PBI0N			<O> 702												
00PBI0P			<O> 802												
00PBI1N			<O> 708												
00PBI1P			<O> 808												
00PBI2N			<O> 710												
00PBI2P			<O> 810												
00PBI3N			<O> 714												
00PBI3P			<O> 814												
00PBI4N			<O> 716												
00PBI4P			<O> 816												
00PBI5N			<O> 722												
00PBI5P			<O> 822												
00PBI6N			<O> 135												
00PBI6P			<O> 035												
00PBI7N			<O> 337												
00PBI7P			<O> 237												
00PBO0N			<I> 701												
00PBO0P			<I> 801												
00PBO1N			<I> 705												
00PBO1P			<I> 805												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC6

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
00PBC2N			<I> 709												
00PBC2P			<I> 609												
00PBC3N			<I> 713												
00PBC3P			<I> 613												
00PBC4N			<I> 715												
00PBC4P			<I> 615												
00PBC5N			<I> 721												
00PBC5P			<I> 621												
00PBC6N			<I> 333												
00PBC6P			<I> 233												
00PBC7N			<I> 336												
00PBC7P			<I> 236												
00R1L0					<I> 033									<O> 233	
00R1L1					<I> 034									<O> 234	
00R1L2					<I> 035									<O> 235	
00R1L3					<I> 036									<O> 236	
00R1L4					<I> 037									<O> 237	
00R1L5					<I> 038									<O> 238	
00R1L6					<I> 039									<O> 239	
00R1L7					<I> 040									<O> 240	
00R1L8					<I> 041									<O> 241	
00R1L9					<I> 042									<O> 242	
00R1L10					<I> 046									<O> 246	
00R1L11					<I> 047									<O> 247	
00R1L12					<I> 048									<O> 248	
00R1L13					<I> 049									<O> 249	
00R1L14					<I> 050									<O> 250	
00R1L15					<I> 051									<O> 251	
00R1L16					<I> 052									<O> 252	
00R1L17					<I> 053									<O> 253	
00R1L18					<I> 054									<O> 254	
00R1L19					<I> 055									<O> 255	
00SP				<I> 549											

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC7

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
00T1L0					<I> 133		<O> 333								
00T1L1					<I> 034		<O> 334								
00T1L2					<I> 135		<O> 335								
00T1L3					<I> 136		<O> 336								
00T1L4					<I> 137		<O> 337								
00T1L5					<I> 138		<O> 338								
00T1L6					<I> 139		<O> 339								
00T1L7					<I> 140		<O> 340								
00T1L8					<I> 141		<O> 341								
00T1L9					<I> 142		<O> 342								
00T1L10					<I> 146		<O> 346								
00T1L11					<I> 147		<O> 347								
00T1L12					<I> 148		<O> 348								
00T1L13					<I> 149		<O> 349								
00T1L14					<I> 150		<O> 350								
00T1L15					<I> 151		<O> 351								
00T1L16					<I> 152		<O> 352								
00T1L17					<I> 153		<O> 353								
00T1L18					<I> 154		<O> 354								
00T1L19					<I> 155		<O> 355								
014MC0N			<I> 504												
014MC0P			<I> 404												
014MC1N							<I> 207								
014MC1P							<I> 307								
014MC2N							<I> 607								
014MC2P							<I> 707								
014MC3N							<I> 615								
014MC3P							<I> 715								
014MC4N							<I> 623								
014MC4P							<I> 723								
014MC5N							<I> 639								
014MC5P							<I> 739								
014MC6N							<I> 647								
014MC6P							<I> 747								

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC8

CIRCUIT CONNECTIVITY

LEAD DESIG	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
014MC7N							<I> 655								
014MC7P							<I> 755								
014MC8N							<I> 215								
014MC8P							<I> 307								
014MC9N								<I> 207							
014MC9P								<I> 307							
014MC10N								<I> 607							
014MC10P								<I> 707							
014MC11N								<I> 615							
014MC11P								<I> 715							
014MC12N								<I> 623							
014MC12P								<I> 723							
014MC13N								<I> 639							
014MC13P								<I> 739							
014MC14N								<I> 647							
014MC14P								<I> 747							
014MC15N								<I> 655							
014MC15P								<I> 755							
018KS0N			<I> 503												
018KS0P			<I> 403												
018KS1N							<I> 205								
018KS1P							<I> 305								
018KS2N							<I> 605								
018KS2P							<I> 705								
018KS3N							<I> 613								
018KS3P							<I> 713								
018KS4N							<I> 621								
018KS4P							<I> 721								
018KS5N							<I> 637								
018KS5P							<I> 737								
018KS6N							<I> 645								
018KS6P							<I> 745								
018KS7N							<I> 653								
018KS7P							<I> 753								

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC9

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
018KS8N							<I> 213								
018KS8P							<I> 313								
018KS9N								<I> 205							
018KS9P								<I> 305							
018KS10N								<I> 605							
018KS10P								<I> 705							
018KS11N								<I> 613							
018KS11P								<I> 713							
018KS12N								<I> 621							
018KS12P								<I> 721							
018KS13N								<I> 637							
018KS13P								<I> 737							
018KS14N								<I> 645							
018KS14P								<I> 745							
018KS15N								<I> 653							
018KS15P								<I> 753							
01CN				<I> 539											
01CP				<I> 540											
01D4MC0N			<I> 520												
01D4MC0P			<I> 420												
01D4MC1N			<I> 523												
01D4MC1P			<I> 423												
01D4MC2N			<I> 535												
01D4MC2P			<I> 435												
01D4MC3N			<I> 539												
01D4MC3P			<I> 439												
01D4MC4N			<I> 543												
01D4MC4P			<I> 443												
01D4MC5N			<I> 548												
01D4MC5P			<I> 448												
01D4MC6N			<I> 552												
01D4MC6P			<I> 452												
01D4MC7N			<I> 553												
01D4MC7P			<I> 453												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC10

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
01D4MC8N			<I> 348												
01D4MC8P			<I> 248												
01D4MC9N			<I> 139												
01D4MC9P			<I> 089												
01D4MC10N			<I> 155												
01D4MC10P			<I> 055												
01 D8KS0N			<I> 519												
01 D8KS0P			<I> 419												
01 D8KS1N			<I> 122												
01 D8KS1P			<I> 022												
01 D8KS2N			<I> 534												
01 D8KS2P			<I> 434												
01 D8KS3N			<I> 538												
01 D8KS3P			<I> 438												
01 D8KS4N			<I> 542												
01 D8KS4P			<I> 442												
01 D8KS5N			<I> 547												
01 D8KS5P			<I> 447												
01 D8KS6N			<I> 551												
01 D8KS6P			<I> 451												
01 D8KS7N			<IO> 554												
01 D8KS7P			<IO> 454												
01 D8KS8N			<IO> 350												
01 D8KS8P			<IO> 250												
01 D8KS9N			<IO> 138												
01 D8KS9P			<IO> 038												
01 D8KS10N			<IO> 153												
01 D8KS10P			<IO> 053												
01DPB10N			<O> 518												
01DPB10P			<O> 418												
01DPB11N			<O> 118												
01DPB11P			<O> 018												
01DPB12N			<O> 533												
01DPB12P			<O> 433												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC11

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
01DPB13N			<0> 537												
01DPB13P			<0> 437												
01DPB14N			<0> 541												
01DPB14P			<0> 441												
01DPB15N			<0> 546												
01DPB15P			<0> 446												
01DPB16N			<0> 550												
01DPB16P			<0> 450												
01DPB17N			<0> 512												
01DPB17P			<0> 412												
01DPB18N			<0> 508												
01DPB18P			<0> 408												
01DPB19N			<0> 141												
01DPB19P			<0> 041												
01DPB110N			<0> 153												
01DPB110P			<0> 053												
01DPB00N			<1> 517												
01DPB00P			<1> 417												
01DPB01N			<1> 114												
01DPB01P			<1> 113												
01DPB02N			<1> 432												
01DPB02P			<1> 332												
01DPB03N			<1> 536												
01DPB03P			<1> 436												
01DPB04N			<1> 540												
01DPB04P			<1> 440												
01DPB05N			<1> 545												
01DPB05P			<1> 445												
01DPB06N			<1> 549												
01DPB06P			<1> 449												
01DPB07N			<1> 511												
01DPB07P			<1> 411												
01DPB08N			<1> 507												
01DPB08P			<1> 408												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC12

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
01DPB09N			<I> 140												
01DPB09P			<I> 040												
01DPB010N			<I> 142												
01DPB010P			<I> 042												
01ELILED			<O> 023					<I> 011							105
01ELIPD			<I> 323					<O> 412							
01IDN				<O> 543											
01IDP				<O> 544											
01INTN				<O> 535											
01INTP				<O> 536											
01ODN				<I> 541											
01ODP				<I> 542											
01PBI0N			<O> 502												
01PBI0P			<O> 402												
01PBI1N			<O> 506												
01PBI1P			<O> 406												
01PBI2N			<O> 510												
01PBI2P			<O> 410												
01PBI3N			<O> 514												
01PBI3P			<O> 414												
01PBI4N			<O> 516												
01PBI4P			<O> 416												
01PBI5N			<O> 522												
01PBI5P			<O> 422												
01PBI6N			<O> 134												
01PBI6P			<O> 034												
01PBI7N			<O> 137												
01PBI7P			<O> 037												
01PBC0N			<I> 501												
01PBC0P			<I> 401												
01PBC01N			<I> 505												
01PBC01P			<I> 405												
01PBC2N			<I> 509												
01PBC2P			<I> 409												

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC13

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
01PBO3N			<I> 513												
01PBO3P			<I> 413												
01PBO4N			<I> 515												
01PBO4P			<I> 415												
01PBO5N			<I> 521												
01PBO5P			<I> 421												
01PBO6N			<I> 132												
01PBO6P			<I> 032												
01PBO7N			<I> 136												
01PBO7P			<I> 036												
01R1L0							<O> 433		<I> 033						
01R1L1							<O> 434		<I> 034						
01R1L2							<O> 435		<I> 035						
01R1L3							<O> 436		<I> 036						
01R1L4							<O> 437		<I> 037						
01R1L5							<O> 438		<I> 038						
01R1L6							<O> 439		<I> 039						
01R1L7							<O> 440		<I> 040						
01R1L8							<O> 441		<I> 041						
01R1L9							<O> 442		<I> 042						
01R1L10							<O> 446		<I> 046						
01R1L11							<O> 447		<I> 047						
01R1L12							<O> 448		<I> 048						
01R1L13							<O> 449		<I> 049						
01R1L14							<O> 450		<I> 050						
01R1L15							<O> 451		<I> 051						
01R1L16							<O> 452		<I> 052						
01R1L17							<O> 453		<I> 053						
01R1L18							<O> 454		<I> 054						
01R1L19							<O> 455		<I> 055						
01SP				<I> 538											
01T1L0							<O> 533		<I> 133						
01T1L1							<O> 534		<I> 134						
01T1L2							<O> 535		<I> 135						

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC14

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
01T1L3							<O> 536		<I> 136						
01T1L4							<O> 537		<I> 137						
01T1L5							<O> 538		<I> 138						
01T1L6							<O> 539		<I> 139						
01T1L7							<O> 540		<I> 140						
01T1L8							<O> 541		<I> 141						
01T1L9							<O> 542		<I> 142						
01T1L10							<O> 546		<I> 146						
01T1L11							<O> 547		<I> 147						
01T1L12							<O> 548		<I> 148						
01T1L13							<O> 549		<I> 149						
01T1L14							<O> 550		<I> 150						
01T1L15							<O> 551		<I> 151						
01T1L16							<O> 552		<I> 152						
01T1L17							<O> 553		<I> 153						
01T1L18							<O> 554		<I> 154						
01T1L19							<O> 555		<I> 155						
04LMCKA			<O> 203		<I> 303										
04LMCKB			<O> 101			<I> 303									
04MMCKO			<O> 555									<I> 455			
08LMCKA			<O> 303		<I> 203										
08LMCKB			<O> 301			<I> 203									
0A0			<I> 002	<O> 002											
0A1			<I> 102	<O> 102											
0A2			<I> 003	<O> 003											
0A3			<I> 103	<O> 103											
0A4			<I> 004	<O> 004											
0A5			<I> 104	<O> 104											
0A6			<I> 006	<O> 006											
0A7			<I> 106	<O> 106											
0A8			<I> 007	<O> 007											
0A9			<I> 107	<O> 107											
0A10			<I> 008	<O> 008											
0A11			<I> 108	<O> 108											

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC15

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
0A12			<I> 009	<O> 009											
0A13			<I> 109	<O> 109											
0A14			<I> 010	<O> 010											
0A15			<I> 110	<O> 110											
0A30			<I> 020	<O> 020											
0AC			<O> 544		<I> 244										
0AID			<I> 344		<O> 044										
0AIDBI0			<I> 304		<O> 204										
0AIDBI1			<I> 305		<O> 205										
0AIDBI2			<I> 306		<O> 206										
0AIDBI3			<I> 307		<O> 207										
0AIDBI4			<I> 308		<O> 208										
0AIDBI5			<I> 309		<O> 209										
0AIDBI6			<I> 310		<O> 210										
0AIDBI7			<I> 311		<O> 211										
0AIDBO0			<O> 312		<I> 212										
0AIDBO1			<O> 313		<I> 213										
0AIDBO2			<O> 314		<I> 214										
0AIDBO3			<O> 315		<I> 215										
0AIDBO4			<O> 316		<I> 216										
0AIDBO5			<O> 317		<I> 217										
0AIDBO6			<O> 318		<I> 218										
0AIDBO7			<O> 319		<I> 219										
0AINT			<I> 744		<O> 344										
0AIC0			<I> 014	<O> 214											
0AOD			<O> 343		<I> 144										
0APAR0			<I> 021	<O> 021											
0APAR1			<I> 121	<O> 121											
0BC			<O> 444		<I> 244										
0BID			<I> 244		<O> 044										
0BIDBI0			<I> 204		<O> 204										
0BIDBI1			<I> 205		<O> 205										
0BIDBI2			<I> 206		<O> 206										
0BIDBI3			<I> 207		<O> 207										

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
OBIDBI4			<I> 208			<O> 208									
OBIDBI5			<I> 209			<O> 209									
OBIDBI6			<I> 210			<O> 210									
OBIDBI7			<I> 211			<O> 211									
OBIDBO0			<O> 212			<I> 212									
OBIDBO1			<O> 213			<I> 213									
OBIDBO2			<O> 214			<I> 214									
OBIDBO3			<O> 215			<I> 215									
OBIDBO4			<O> 216			<I> 216									
OBIDBO5			<O> 217			<I> 217									
OBIDBO6			<O> 218			<I> 218									
OBIDBO7			<O> 219			<I> 219									
OBINT			<I> 644			<O> 344									
OBOD			<O> 243			<I> 144									
OBHGOOSST0				<O> 023									<I> 124		
OD16			<I> 044	<O> 044											
OD17			<I> 144	<O> 144											
OD18			<I> 045	<O> 045											
OD19			<I> 145	<O> 145											
OD20			<I> 046	<O> 046											
OD21			<I> 146	<O> 146											
OD22			<I> 047	<O> 047											
OD23			<I> 147	<O> 147											
OD24			<I> 048	<O> 048											
OD25			<I> 148	<O> 148											
OD26			<I> 050	<O> 050											
OD27			<I> 150	<O> 150											
OD28			<I> 051	<O> 051											
OD29			<I> 151	<O> 151											
OD30			<I> 052	<O> 052											
OD31			<I> 152	<O> 152											
ODORMANT			<I> 143	<O> 236											
ODPAR2			<I> 054	<O> 054											
ODPAR3			<I> 154	<O> 154											

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC17

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
0DS0			<I> 012	<I> 212											
0DTACK8N			<O> 235	<I> 235											
0DTACK16N			<O> 236	<I> 236											
0FPGARESET0			<I> 133	<O> 133											
0INT1N				<I> 217 <O> 255											
0INT2N				<I> 218 <O> 254											
0INT3N				<I> 219 <O> 253											
0INT4N				<I> 220 <O> 216											
0INT5N			<O> 120	<I> 221											
0INT6N				<I> 222 <O> 252											
0LOCKA			<O> 221		<I> 221										
0LOCKB			<O> 223			<I> 221									
0MTRAMWP0				<I> 518							<I> 518				
0PERAPP0			<O> 251	<I> 518											
0PEROPAR			<I> 111	<I> 208											
0PERDPF0			<O> 149	<I> 519											
0PEREQ0			<O> 049	<I> 049											
0PERF0EN0			<I> 015	<O> 215											
0PERWPF0			<O> 115	<I> 515											
0PSIZ0			<I> 005	<I> 204											
0PSIZ1			<I> 105	<I> 206											
0R1W0			<I> 013	<I> 213											
0R2L0				<O> 001		<I> 401			<O> 001						
0R2L1				<O> 002		<I> 402			<O> 002						
0R2L2				<O> 003		<I> 403			<O> 003						
0R2L3				<O> 004		<I> 404			<O> 004						
0R2L4				<O> 005		<I> 405			<O> 005						
0R2L5				<O> 006		<I> 406			<O> 006						
0R2L6				<O> 007		<I> 407			<O> 007						
0R2L7				<O> 008		<I> 408			<O> 008						

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC18

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
0R2L8					<O> 009		<I> 409		<O> 009						
0R2L9					<O> 010		<I> 410		<O> 010						
0R2L10					<O> 014		<I> 414		<O> 014						
0R2L11					<O> 015		<I> 415		<O> 015						
0R2L12					<O> 016		<I> 416		<O> 016						
0R2L13					<O> 017		<I> 417		<O> 017						
0R2L14					<O> 018		<I> 418		<O> 018						
0R2L15					<O> 019		<I> 419		<O> 019						
0R2L16					<O> 020		<I> 420		<O> 020						
0R2L17					<O> 021		<I> 421		<O> 021						
0R2L18					<O> 022		<I> 422		<O> 022						
0R2L19					<O> 023		<I> 423		<O> 023						
0RESET00			<I> 234	<O> 234											
0SDISYNC			<O> 220		<I> 220	<I> 220									
0SDOSYNC			<O> 320	<I> 238	<I> 320	<I> 320									
0SELLCLLSI0				<O> 437	<I> 223	<I> 223					<I> 411				
0SELMTLISIOVR				<O> 449							<I> 405				
0SFSYNC			<O> 321		<I> 321	<I> 321									
0SFSYNGI			<O> 322									<I> 222			
0SFSYNGO			<I> 222									<O> 322			
0STATOOS		<O> 024									<I> 433				
0SYNCN0					<IO> 233				<IO> 233						
0SYNCN1					<IO> 234				<IO> 234						
0SYNCN2					<IO> 235				<IO> 235						
0SYNCN3					<IO> 236				<IO> 236						
0SYNCN4					<IO> 237				<IO> 237						
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0SYNCN6					<IO> 239				<IO> 239						
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0SYNCN8					<IO> 241				<IO> 241						
0SYNCN9					<IO> 242				<IO> 242						
0SYNCN10					<IO> 246				<IO> 246						
0SYNCN11					<IO> 247				<IO> 247						
0SYNCN12					<IO> 248				<IO> 248						

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC19

CIRCUIT CONNECTIVITY

LEAD DESIG	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
0SYNCR13					<IO> 249				<IO> 249						
0SYNCR14					<IO> 250				<IO> 250						
0SYNCR15					<IO> 251				<IO> 251						
0SYNCR16					<IO> 252				<IO> 252						
0SYNCR17					<IO> 253				<IO> 253						
0SYNCR18					<IO> 254				<IO> 254						
0SYNCR19					<IO> 255				<IO> 255						
0T1IR0							<I> 033								
0T1IR1							<I> 034								
0T1IR2							<I> 035								
0T1IR3							<I> 036								
0T1IR4							<I> 037								
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0T1IT3							<I> 136								
0T1IT4							<I> 137								
0T1IT5							<I> 138								
0T1IT6							<I> 139								

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC20

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
0T1IT7							<I> 140								
0T1IT8							<I> 141								
0T1IT9							<I> 142								
0T1IT10							<I> 146								
0T1IT11							<I> 147								
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0T1IT14							<I> 150								
0T1IT15							<I> 151								
0T1IT16							<I> 152								
0T1IT17							<I> 153								
0T1IT18							<I> 154								
0T1IT19							<I> 155								
0T1OR0							<O> 001								
0T1OR1							<O> 002								
0T1OR2							<O> 003								
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0T1OR17							<O> 021								
0T1OR18							<O> 022								
0T1OR19							<O> 023								
0T1OT0							<O> 101								

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC21

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
0T1OT1							<O> 102								
0T1OT2							<O> 103								
0T1OT3							<O> 104								
0T1OT4							<O> 105								
0T1OT5							<O> 106								
0T1OT6							<O> 107								
0T1OT7							<O> 108								
0T1OT8							<O> 109								
0T1OT9							<O> 110								
0T1OT10							<O> 114								
0T1OT11							<O> 115								
0T1OT12							<O> 116								
0T1OT13							<O> 117								
0T1OT14							<O> 118								
0T1OT15							<O> 119								
0T1OT16							<O> 120								
0T1OT17							<O> 121								
0T1OT18							<O> 122								
0T1OT19							<O> 123								
0T2L0					<O> 101		<I> 501		<O> 101						
0T2L1					<O> 102		<I> 502		<O> 102						
0T2L2					<O> 103		<I> 503		<O> 103						
0T2L3					<O> 104		<I> 504		<O> 104						
0T2L4					<O> 105		<I> 505		<O> 105						
0T2L5					<O> 106		<I> 506		<O> 106						
0T2L6					<O> 107		<I> 507		<O> 107						
0T2L7					<O> 108		<I> 508		<O> 108						
0T2L8					<O> 109		<I> 509		<O> 109						
0T2L9					<O> 110		<I> 510		<O> 110						
0T2L10					<O> 114		<I> 514		<O> 114						
0T2L11					<O> 115		<I> 515		<O> 115						
0T2L12					<O> 116		<I> 516		<O> 116						
0T2L13					<O> 117		<I> 517		<O> 117						
0T2L14					<O> 118		<I> 518		<O> 118						

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC22

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1+5				<P> 247					<P> 011 012 024 024 043 056 111 124 143 156 200 201 224 324	<P> 011 012 024 032 100 124 156 200 224 232 345	<P> 000 024 032 056 100 124 132 156 200 224 232 256 533 534	<P> 000 024 100 124 156 200 324	<O> 018 <P> 045 046 047 048 049 050 051 052 053 054 055 056 145 146 147 148 149 150 151 152 153 154 155 156		
1+CUR									<I> 316	<I> 316	<I> 001	<I> 017	<I> 017		
1+LED		<I> 121									<O> 033				
1-48IN													<P> 006 007 008 106 107 108	<IO> E4(PWRLLUG)	
1-48RTN													<P> 003 004 005 102 103 104	<IO> E2(GRDLUG)	
1-CUR									<O> 317	<O> 317	<O> 101	<O> 117	<O> 117		
104MC0N												<I> 704			
104MC0P												<I> 604			
104MC1N								<I> 203							
104MC1P								<I> 303							
104MC2N								<I> 603							
104MC2P								<I> 703							
104MC3N								<I> 611							
104MC3P								<I> 711							
104MC4N								<I> 619							
104MC4P								<I> 719							
104MC5N								<I> 635							
104MC5P								<I> 735							

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
104MC6N							<I> 643								
104MC6P							<I> 743								
104MC7N							<I> 651								
104MC7P							<I> 751								
104MC8N							<I> 211								
104MC8P							<I> 311								
104MC9N							<I> 203								
104MC9P							<I> 303								
104MC10N							<I> 603								
104MC10P							<I> 703								
104MC11N							<I> 611								
104MC11P							<I> 711								
104MC12N							<I> 619								
104MC12P							<I> 719								
104MC13N							<I> 635								
104MC13P							<I> 735								
104MC14N							<I> 643								
104MC14P							<I> 743								
104MC15N							<I> 651								
104MC15P							<I> 751								
108KS0N												<I> 703			
108KS0P												<I> 603			
108KS1N							<I> 201								
108KS1P							<I> 301								
108KS2N							<I> 601								
108KS2P							<I> 701								
108KS3N							<I> 609								
108KS3P							<I> 709								
108KS4N							<I> 617								
108KS4P							<I> 717								
108KS5N							<I> 633								
108KS5P							<I> 733								
108KS6N							<I> 641								
108KS6P							<I> 741								

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
108KS7N							<I> 649								
108KS7P							<I> 749								
108KS8N							<I> 209								
108KS8P							<I> 309								
108KS9N								<I> 201							
108KS9P								<I> 301							
108KS10N								<I> 601							
108KS10P								<I> 701							
108KS11N								<I> 609							
108KS11P								<I> 709							
108KS12N								<I> 617							
108KS12P								<I> 717							
108KS13N								<I> 633							
108KS13P								<I> 733							
108KS14N								<I> 641							
108KS14P								<I> 741							
108KS15N								<I> 649							
108KS15P								<I> 749							
10CN											<I> 550				
10CP											<I> 551				
10D4MC0N												<I> 720			
10D4MC0P												<I> 620			
10D4MC1N												<I> 723			
10D4MC1P												<I> 623			
10D4MC2N												<I> 735			
10D4MC2P												<I> 635			
10D4MC3N												<I> 739			
10D4MC3P												<I> 639			
10D4MC4N												<I> 743			
10D4MC4P												<I> 643			
10D4MC5N												<I> 748			
10D4MC5P												<I> 648			
10D4MC6N												<I> 752			
10D4MC6P												<I> 652			

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-087	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
10D4MC7N												<I> 753			
10D4MC7P												<I> 653			
10D4MC8N												<I> 349			
10D4MC8P												<I> 249			
10D4MC9N												<I> 339			
10D4MC9P												<I> 239			
10D4MC10N												<I> 355			
10D4MC10P												<I> 255			
10D8KS0N												<I> 719			
10D8KS0P												<I> 619			
10D8KS1N												<I> 424			
10D8KS1P												<I> 323			
10D8KS2N												<I> 734			
10D8KS2P												<I> 634			
10D8KS3N												<I> 738			
10D8KS3P												<I> 638			
10D8KS4N												<I> 742			
10D8KS4P												<I> 642			
10D8KS5N												<I> 747			
10D8KS5P												<I> 647			
10D8KS6N												<I> 751			
10D8KS6P												<I> 651			
10D8KS7N												<IO> 754			
10D8KS7P												<IO> 654			
10D8KS8N												<IO> 352			
10D8KS8P												<IO> 252			
10D8KS9N												<IO> 338			
10D8KS9P												<IO> 238			
10D8KS10N												<IO> 353			
10D8KS10P												<IO> 253			
10DPB10N												<O> 718			
10DPB10P												<O> 618			
10DPB11N												<O> 119			
10DPB11P												<O> 019			

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-087	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
10DPBI2N													<O> 733		
10DPBI2P													<O> 633		
10DPBI3N													<O> 737		
10DPBI3P													<O> 637		
10DPBI4N													<O> 741		
10DPBI4P													<O> 641		
10DPBI5N													<O> 746		
10DPBI5P													<O> 646		
10DPBI6N													<O> 750		
10DPBI6P													<O> 650		
10DPBI7N													<O> 712		
10DPBI7P													<O> 612		
10DPBI8N													<O> 708		
10DPBI8P													<O> 608		
10DPBI9N													<O> 341		
10DPBI9P													<O> 241		
10DPBI10N													<O> 742		
10DPBI10P													<O> 347		
10DPBO0N													<I> 717		
10DPBO0P													<I> 617		
10DPBO1N													<I> 116		
10DPBO1P													<I> 016		
10DPBO2N													<I> 732		
10DPBO2P													<I> 532		
10DPBO3N													<I> 736		
10DPBO3P													<I> 636		
10DPBO4N													<I> 740		
10DPBO4P													<I> 640		
10DPBO5N													<I> 745		
10DPBO5P													<I> 645		
10DPBO6N													<I> 749		
10DPBO6P													<I> 649		
10DPBO7N													<I> 711		
10DPBO7P													<I> 611		

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC28

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
10DPB08N												<I> 707			
10DPB08P												<I> 607			
10DPB09N												<I> 340			
10DPB09P												<I> 240			
10DPB010N												<I> 342			
10DPB010P												<I> 242			
10ELILED								<I> 323				<O> 123		105	
10ELIPD								<O> 412				<I> 112			
10IDN											<O> 554				
10IDP											<O> 555				
10INTN											<O> 546				
10INTP											<O> 547				
10ODN											<I> 552				
10ODP											<I> 553				
10PBI0N												<O> 702			
10PBI0P												<O> 602			
10PBI1N												<O> 708			
10PBI1P												<O> 608			
10PBI2N												<O> 710			
10PBI2P												<O> 610			
10PBI3N												<O> 714			
10PBI3P												<O> 614			
10PBI4N												<O> 716			
10PBI4P												<O> 616			
10PBI5N												<O> 722			
10PBI5P												<O> 622			
10PBI6N												<O> 135			
10PBI6P												<O> 035			
10PBI7N												<O> 337			
10PBI7P												<O> 237			
10PBO0N												<I> 701			
10PBO0P												<I> 601			
10PBO1N												<I> 705			
10PBO1P												<I> 605			

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC29

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
10PBC2N												<I> 709			
10PBC2P												<I> 609			
10PBC3N												<I> 713			
10PBC3P												<I> 613			
10PBC4N												<I> 715			
10PBC4P												<I> 615			
10PBC5N												<I> 721			
10PBC5P												<I> 621			
10PBC6N												<I> 333			
10PBC6P												<I> 233			
10PBC7N												<I> 336			
10PBC7P												<I> 236			
10R1L0							<O> 233		<I> 033						
10R1L1							<O> 234		<I> 034						
10R1L2							<O> 235		<I> 035						
10R1L3							<O> 236		<I> 036						
10R1L4							<O> 237		<I> 037						
10R1L5							<O> 238		<I> 038						
10R1L6							<O> 239		<I> 039						
10R1L7							<O> 240		<I> 040						
10R1L8							<O> 241		<I> 041						
10R1L9							<O> 242		<I> 042						
10R1L10							<O> 246		<I> 046						
10R1L11							<O> 247		<I> 047						
10R1L12							<O> 248		<I> 048						
10R1L13							<O> 249		<I> 049						
10R1L14							<O> 250		<I> 050						
10R1L15							<O> 251		<I> 051						
10R1L16							<O> 252		<I> 052						
10R1L17							<O> 253		<I> 053						
10R1L18							<O> 254		<I> 054						
10R1L19							<O> 255		<I> 055						
10SP											<I> 549				

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC30

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
10T1L0								<0> 333		<1> 133					
10T1L1								<0> 334		<1> 034					
10T1L2								<0> 335		<1> 135					
10T1L3								<0> 336		<1> 136					
10T1L4								<0> 337		<1> 137					
10T1L5								<0> 338		<1> 138					
10T1L6								<0> 339		<1> 139					
10T1L7								<0> 340		<1> 140					
10T1L8								<0> 341		<1> 141					
10T1L9								<0> 342		<1> 142					
10T1L10								<0> 346		<1> 146					
10T1L11								<0> 347		<1> 147					
10T1L12								<0> 348		<1> 148					
10T1L13								<0> 349		<1> 149					
10T1L14								<0> 350		<1> 150					
10T1L15								<0> 351		<1> 151					
10T1L16								<0> 352		<1> 152					
10T1L17								<0> 353		<1> 153					
10T1L18								<0> 354		<1> 154					
10T1L19								<0> 355		<1> 155					
114MC0N													<1> 504		
114MC0P													<1> 404		
114MC1N								<1> 207							
114MC1P								<1> 307							
114MC2N								<1> 607							
114MC2P								<1> 707							
114MC3N								<1> 615							
114MC3P								<1> 715							
114MC4N								<1> 623							
114MC4P								<1> 723							
114MC5N								<1> 639							
114MC5P								<1> 739							
114MC6N								<1> 647							
114MC6P								<1> 747							

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
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CIRCUIT CONNECTIVITY

LEAD DESIG	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
114MC7N							<I> 655								
114MC7P							<I> 755								
114MC8N							<I> 215								
114MC8P							<I> 307								
114MC9N								<I> 207							
114MC9P								<I> 307							
114MC10N								<I> 607							
114MC10P								<I> 707							
114MC11N								<I> 615							
114MC11P								<I> 715							
114MC12N								<I> 623							
114MC12P								<I> 723							
114MC13N								<I> 639							
114MC13P								<I> 739							
114MC14N								<I> 647							
114MC14P								<I> 747							
114MC15N								<I> 655							
114MC15P								<I> 755							
118KS0N													<I> 503		
118KS0P													<I> 403		
118KS1N							<I> 205								
118KS1P							<I> 305								
118KS2N							<I> 605								
118KS2P							<I> 705								
118KS3N							<I> 613								
118KS3P							<I> 713								
118KS4N							<I> 621								
118KS4P							<I> 721								
118KS5N							<I> 637								
118KS5P							<I> 737								
118KS6N							<I> 645								
118KS6P							<I> 745								
118KS7N							<I> 653								
118KS7P							<I> 753								

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC32

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
118KS8N							<I> 213								
118KS8P							<I> 313								
118KS9N								<I> 205							
118KS9P								<I> 305							
118KS10N								<I> 605							
118KS10P								<I> 705							
118KS11N								<I> 613							
118KS11P								<I> 713							
118KS12N								<I> 621							
118KS12P								<I> 721							
118KS13N								<I> 637							
118KS13P								<I> 737							
118KS14N								<I> 645							
118KS14P								<I> 745							
118KS15N								<I> 653							
118KS15P								<I> 753							
11CN											<I> 539				
11CP											<I> 540				
11D4MC0N												<I> 520			
11D4MC0P												<I> 420			
11D4MC1N												<I> 523			
11D4MC1P												<I> 423			
11D4MC2N												<I> 535			
11D4MC2P												<I> 435			
11D4MC3N												<I> 539			
11D4MC3P												<I> 439			
11D4MC4N												<I> 543			
11D4MC4P												<I> 443			
11D4MC5N												<I> 548			
11D4MC5P												<I> 448			
11D4MC6N												<I> 552			
11D4MC6P												<I> 452			
11D4MC7N												<I> 553			
11D4MC7P												<I> 453			

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC33

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
11D4MC8N												<I> 348			
11D4MC8P												<I> 248			
11D4MC9N												<I> 139			
11D4MC9P												<I> 039			
11D4MC10N												<I> 155			
11D4MC10P												<I> 055			
11D8KS0N												<I> 519			
11D8KS0P												<I> 419			
11D8KS1N												<I> 122			
11D8KS1P												<I> 022			
11D8KS2N												<I> 534			
11D8KS2P												<I> 434			
11D8KS3N												<I> 538			
11D8KS3P												<I> 438			
11D8KS4N												<I> 542			
11D8KS4P												<I> 442			
11D8KS5N												<I> 547			
11D8KS5P												<I> 447			
11D8KS6N												<I> 551			
11D8KS6P												<I> 451			
11D8KS7N												<IO> 554			
11D8KS7P												<IO> 454			
11D8KS8N												<IO> 350			
11D8KS8P												<IO> 250			
11D8KS9N												<IO> 138			
11D8KS9P												<IO> 038			
11D8KS10N												<IO> 153			
11D8KS10P												<IO> 053			
11DPB10N												<O> 518			
11DPB10P												<O> 418			
11DPB11N												<O> 118			
11DPB11P												<O> 018			
11DPB12N												<O> 533			
11DPB12P												<O> 433			

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC34

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-087	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
11DPB13N												<O> 537			
11DPB13P												<O> 437			
11DPB14N												<O> 541			
11DPB14P												<O> 441			
11DPB15N												<O> 546			
11DPB15P												<O> 446			
11DPB16N												<O> 550			
11DPB16P												<O> 450			
11DPB17N												<O> 512			
11DPB17P												<O> 412			
11DPB18N												<O> 508			
11DPB18P												<O> 408			
11DPB19N												<O> 141			
11DPB19P												<O> 041			
11DPB10N												<O> 153			
11DPB10P												<O> 053			
11DPB00N												<I> 517			
11DPB00P												<I> 417			
11DPB01N												<I> 114			
11DPB01P												<I> 113			
11DPB02N												<I> 432			
11DPB02P												<I> 332			
11DPB03N												<I> 536			
11DPB03P												<I> 436			
11DPB04N												<I> 540			
11DPB04P												<I> 440			
11DPB05N												<I> 545			
11DPB05P												<I> 445			
11DPB06N												<I> 549			
11DPB06P												<I> 449			
11DPB07N												<I> 511			
11DPB07P												<I> 411			
11DPB08N												<I> 507			
11DPB08P												<I> 408			

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC35

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
11DPB09N												<I> 140			
11DPB09P												<I> 040			
11DPB010N												<I> 142			
11DPB010P												<I> 042			
11ELILED							<I> 011					<O> 023			105
11ELIPD							<O> 412					<I> 323			
11IDN											<O> 543				
11IDP											<O> 544				
11INTN											<O> 535				
11INTP											<O> 536				
11ODN											<I> 541				
11ODP											<I> 542				
11PBI0N												<O> 502			
11PBI0P												<O> 402			
11PBI1N												<O> 506			
11PBI1P												<O> 406			
11PBI2N												<O> 510			
11PBI2P												<O> 410			
11PBI3N												<O> 514			
11PBI3P												<O> 414			
11PBI4N												<O> 516			
11PBI4P												<O> 416			
11PBI5N												<O> 522			
11PBI5P												<O> 422			
11PBI6N												<O> 134			
11PBI6P												<O> 034			
11PBI7N												<O> 137			
11PBI7P												<O> 037			
11PBC0N												<I> 501			
11PBC0P												<I> 401			
11PBC1N												<I> 505			
11PBC1P												<I> 405			
11PBC2N												<I> 509			
11PBC2P												<I> 409			

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC36

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
11PBC3N												<I> 513			
11PBC3P												<I> 413			
11PBC4N												<I> 515			
11PBC4P												<I> 415			
11PBC5N												<I> 521			
11PBC5P												<I> 421			
11PBC6N												<I> 132			
11PBC6P												<I> 032			
11PBC7N												<I> 136			
11PBC7P												<I> 036			
11R1L0						<I> 033		<O> 433							
11R1L1						<I> 034		<O> 434							
11R1L2						<I> 035		<O> 435							
11R1L3						<I> 036		<O> 436							
11R1L4						<I> 037		<O> 437							
11R1L5						<I> 038		<O> 438							
11R1L6						<I> 039		<O> 439							
11R1L7						<I> 040		<O> 440							
11R1L8						<I> 041		<O> 441							
11R1L9						<I> 042		<O> 442							
11R1L10						<I> 046		<O> 446							
11R1L11						<I> 047		<O> 447							
11R1L12						<I> 048		<O> 448							
11R1L13						<I> 049		<O> 449							
11R1L14						<I> 050		<O> 450							
11R1L15						<I> 051		<O> 451							
11R1L16						<I> 052		<O> 452							
11R1L17						<I> 053		<O> 453							
11R1L18						<I> 054		<O> 454							
11R1L19						<I> 055		<O> 455							
11SP											<I> 538				
11T1L0						<I> 133		<O> 533							
11T1L1						<I> 134		<O> 534							
11T1L2						<I> 135		<O> 535							

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC37

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
11T1L3						<I> 136		<O> 536							
11T1L4						<I> 137		<O> 537							
11T1L5						<I> 138		<O> 538							
11T1L6						<I> 139		<O> 539							
11T1L7						<I> 140		<O> 540							
11T1L8						<I> 141		<O> 541							
11T1L9						<I> 142		<O> 542							
11T1L10						<I> 146		<O> 546							
11T1L11						<I> 147		<O> 547							
11T1L12						<I> 148		<O> 548							
11T1L13						<I> 149		<O> 549							
11T1L14						<I> 150		<O> 550							
11T1L15						<I> 151		<O> 551							
11T1L16						<I> 152		<O> 552							
11T1L17						<I> 153		<O> 553							
11T1L18						<I> 154		<O> 554							
11T1L19						<I> 155		<O> 555							
14LMCKA									<I> 303			<O> 203			
14LMCKB								<I> 303				<O> 101			
14MMCKO			<I> 455									<O> 555			
18LMCKA									<I> 203			<O> 303			
18LMCKB								<I> 203				<O> 301			
1A0											<IO> 002	<I> 002			
1A1											<IO> 102	<I> 102			
1A2											<IO> 003	<I> 003			
1A3											<IO> 103	<I> 103			
1A4											<IO> 004	<I> 004			
1A5											<IO> 104	<I> 104			
1A6											<IO> 006	<I> 006			
1A7											<IO> 106	<I> 106			
1A8											<IO> 007	<I> 007			
1A9											<IO> 107	<I> 107			
1A10											<IO> 008	<I> 008			
1A11											<IO> 108	<I> 108			

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC38

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1A12											<IO> 009	<I> 009			
1A13											<IO> 109	<I> 109			
1A14											<IO> 010	<I> 010			
1A15											<IO> 110	<I> 110			
1A30											<IO> 020	<I> 020			
1AC									<I> 244			<O> 544			
1AID									<O> 044			<I> 344			
1AIDBI0									<O> 204			<I> 304			
1AIDBI1									<O> 205			<I> 305			
1AIDBI2									<O> 206			<I> 306			
1AIDBI3									<O> 207			<I> 307			
1AIDBI4									<O> 208			<I> 308			
1AIDBI5									<O> 209			<I> 309			
1AIDBI6									<O> 210			<I> 310			
1AIDBI7									<O> 211			<I> 311			
1AIDBO0									<I> 212			<O> 312			
1AIDBO1									<I> 213			<O> 313			
1AIDBO2									<I> 214			<O> 314			
1AIDBO3									<I> 215			<O> 315			
1AIDBO4									<I> 216			<O> 316			
1AIDBO5									<I> 217			<O> 317			
1AIDBO6									<I> 218			<O> 318			
1AIDBO7									<I> 219			<O> 319			
1AINT									<O> 344			<I> 744			
1AIC0										<O> 214		<I> 014			
1AOD									<I> 144			<O> 343			
1APAR0										<IO> 021		<I> 021			
1APAR1										<IO> 121		<I> 121			
1BC									<I> 244			<O> 444			
1BID									<O> 044			<I> 244			
1BIDBI0									<O> 204			<I> 204			
1BIDBI1									<O> 205			<I> 205			
1BIDBI2									<O> 206			<I> 206			
1BIDBI3									<O> 207			<I> 207			

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC39

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1BIDBI4									<O> 208			<I> 208			
1BIDBI5									<O> 209			<I> 209			
1BIDBI6									<O> 210			<I> 210			
1BIDBI7									<O> 211			<I> 211			
1BIDBO0									<I> 212			<O> 212			
1BIDBO1									<I> 213			<O> 213			
1BIDBO2									<I> 214			<O> 214			
1BIDBO3									<I> 215			<O> 215			
1BIDBO4									<I> 216			<O> 216			
1BIDBO5									<I> 217			<O> 217			
1BIDBO6									<I> 218			<O> 218			
1BIDBO7									<I> 219			<O> 219			
1BINT									<O> 344			<I> 644			
1BOD									<I> 144			<O> 243			
1GHGOSS0		<I> 124									<O> 023				
1D16											<IO> 044	<IO> 044			
1D17											<IO> 144	<IO> 144			
1D18											<IO> 045	<IO> 045			
1D19											<IO> 145	<IO> 145			
1D20											<IO> 046	<IO> 046			
1D21											<IO> 146	<IO> 146			
1D22											<IO> 047	<IO> 047			
1D23											<IO> 147	<IO> 147			
1D24											<IO> 048	<IO> 048			
1D25											<IO> 148	<IO> 148			
1D26											<IO> 050	<IO> 050			
1D27											<IO> 150	<IO> 150			
1D28											<IO> 051	<IO> 051			
1D29											<IO> 151	<IO> 151			
1D30											<IO> 052	<IO> 052			
1D31											<IO> 152	<IO> 152			
1DORMANT											<O> 236	<I> 143			
1DPAR2											<IO> 054	<IO> 054			
1DPAR3											<IO> 154	<IO> 154			

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC40

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1DS0											<IO> 212	<I> 012			
1DTACK8N											<I> 235	<O> 235			
1DTACK16N											<I> 236	<O> 236			
1PPGARESET0											<O> 133	<I> 133			
1INT1N											<I> 217	<O> 255			
1INT2N											<I> 218	<O> 254			
1INT3N											<I> 219	<O> 253			
1INT4N											<I> 220	<O> 216			
1INT5N											<I> 221	<O> 120			
1INT6N											<I> 222	<O> 252			
1LCKA										<I> 221		<O> 221			
1LCKB								<I> 221				<O> 223			
1MTRAMWP0				<IO> 516							<IO> 516				
1PERAPF0											<I> 518	<O> 251			
1PERQPAR											<IO> 208	<I> 111			
1PERDPF0											<I> 518	<O> 148			
1PEREQ0											<I> 049	<O> 049			
1PERF0EN0											<O> 215	<I> 015			
1PERWPF0											<I> 515	<O> 115			
1PSIZ0											<IO> 204	<I> 005			
1PSIZ1											<IO> 206	<I> 105			
1R1W0											<IO> 213	<I> 013			
1R2L0						<O> 001		<I> 401		<O> 001					
1R2L1						<O> 002		<I> 402		<O> 002					
1R2L2						<O> 003		<I> 403		<O> 003					
1R2L3						<O> 004		<I> 404		<O> 004					
1R2L4						<O> 005		<I> 405		<O> 005					
1R2L5						<O> 006		<I> 406		<O> 006					
1R2L6						<O> 007		<I> 407		<O> 007					
1R2L7						<O> 008		<I> 408		<O> 008					

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IDCU INTEGRATED DIGITAL CARRIER UNIT	DWG SIZE C2	ISSUE 4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET BC41

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1R2L8						<O> 009		<I> 409		<O> 009					
1R2L9						<O> 010		<I> 410		<O> 010					
1R2L10						<O> 014		<I> 414		<O> 014					
1R2L11						<O> 015		<I> 415		<O> 015					
1R2L12						<O> 016		<I> 416		<O> 016					
1R2L13						<O> 017		<I> 417		<O> 017					
1R2L14						<O> 018		<I> 418		<O> 018					
1R2L15						<O> 019		<I> 419		<O> 019					
1R2L16						<O> 020		<I> 420		<O> 020					
1R2L17						<O> 021		<I> 421		<O> 021					
1R2L18						<O> 022		<I> 422		<O> 022					
1R2L19						<O> 023		<I> 423		<O> 023					
1RESET00											<O> 234	<I> 234			
1SDISYNC									<I> 220	<I> 220		<O> 220			
1SDOSYNC									<I> 320	<I> 320	<I> 238	<O> 320			
1SELLCLLSI0				<I> 411					<I> 223	<I> 223	<O> 437				
1SELMTLSIOVR				<I> 405							<O> 449				
1SFSYNC									<I> 321	<I> 321		<O> 321			
1SFSYNCl			<I> 222									<O> 322			
1SFSYNG0			<O> 322									<I> 222			
1STAT00S			<I> 433										<O> 024		
1SYNcN0						<IO> 233				<IO> 233					
1SYNcN1						<IO> 234				<IO> 234					
1SYNcN2						<IO> 235				<IO> 235					
1SYNcN3						<IO> 236				<IO> 236					
1SYNcN4						<IO> 237				<IO> 237					
1SYNcN5						<IO> 238				<IO> 238					
1SYNcN6						<IO> 239				<IO> 239					
1SYNcN7						<IO> 240				<IO> 240					
1SYNcN8						<IO> 241				<IO> 241					
1SYNcN9						<IO> 242				<IO> 242					
1SYNcN10						<IO> 246				<IO> 246					
1SYNcN11						<IO> 247				<IO> 247					
1SYNcN12						<IO> 248				<IO> 248					

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CIRCUIT CONNECTIVITY

LEAD DESIG	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
	APP OPT														
1SYN13						<IO> 249				<IO> 249					
1SYN14						<IO> 250				<IO> 250					
1SYN15						<IO> 251				<IO> 251					
0SYN16						<IO> 252				<IO> 252					
1SYN17						<IO> 253				<IO> 253					
1SYN18						<IO> 254				<IO> 254					
1SYN19						<IO> 255				<IO> 255					
1T1R0								<I> 033							
1T1R1								<I> 034							
1T1R2								<I> 035							
1T1R3								<I> 036							
1T1R4								<I> 037							
1T1R5								<I> 038							
1T1R6								<I> 039							
1T1R7								<I> 040							
1T1R8								<I> 041							
1T1R9								<I> 042							
1T1R10								<I> 046							
1T1R11								<I> 047							
1T1R12								<I> 048							
1T1R13								<I> 049							
1T1R14								<I> 050							
1T1R15								<I> 051							
1T1R16								<I> 052							
1T1R17								<I> 053							
1T1R18								<I> 054							
1T1R19								<I> 055							
1T1T0								<I> 133							
1T1T1								<I> 134							
1T1T2								<I> 135							
1T1T3								<I> 136							
1T1T4								<I> 137							
1T1T5								<I> 138							
1T1T6								<I> 139							

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1T1IT7								<I> 140							
1T1IT8								<I> 141							
1T1IT9								<I> 142							
1T1IT10								<I> 146							
1T1IT11								<I> 147							
1T1IT12								<I> 148							
1T1IT13								<I> 149							
1T1IT14								<I> 150							
1T1IT15								<I> 151							
1T1IT16								<I> 152							
1T1IT17								<I> 153							
1T1IT18								<I> 154							
1T1IT19								<I> 155							
1T1OR0								<O> 001							
1T1OR1								<O> 002							
1T1OR2								<O> 003							
1T1OR3								<O> 004							
1T1OR4								<O> 005							
1T1OR5								<O> 006							
1T1OR6								<O> 007							
1T1OR7								<O> 008							
1T1OR8								<O> 009							
1T1OR9								<O> 010							
1T1OR10								<O> 014							
1T1OR11								<O> 015							
1T1OR12								<O> 016							
1T1OR13								<O> 017							
1T1OR14								<O> 018							
1T1OR15								<O> 019							
1T1OR16								<O> 020							
1T1OR17								<O> 021							
1T1OR18								<O> 022							
1T1OR19								<O> 023							
1T1OT0								<O> 101							

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1T1OT1								<O> 102							
1T1OT2								<O> 103							
1T1OT3								<O> 104							
1T1OT4								<O> 105							
1T1OT5								<O> 106							
1T1OT6								<O> 107							
1T1OT7								<O> 108							
1T1OT8								<O> 109							
1T1OT9								<O> 110							
1T1OT10								<O> 114							
1T1OT11								<O> 115							
1T1OT12								<O> 116							
1T1OT13								<O> 117							
1T1OT14								<O> 118							
1T1OT15								<O> 119							
1T1OT16								<O> 120							
1T1OT17								<O> 121							
1T1OT18								<O> 122							
1T1OT19								<O> 123							
1T2L0						<O> 101		<I> 501		<O> 101					
1T2L1						<O> 102		<I> 502		<O> 102					
1T2L2						<O> 103		<I> 503		<O> 103					
1T2L3						<O> 104		<I> 504		<O> 104					
1T2L4						<O> 105		<I> 505		<O> 105					
1T2L5						<O> 106		<I> 506		<O> 106					
1T2L6						<O> 107		<I> 507		<O> 107					
1T2L7						<O> 108		<I> 508		<O> 108					
1T2L8						<O> 109		<I> 509		<O> 109					
1T2L9						<O> 110		<I> 510		<O> 110					
1T2L10						<O> 114		<I> 514		<O> 114					
1T2L11						<O> 115		<I> 515		<O> 115					
1T2L12						<O> 116		<I> 516		<O> 116					
1T2L13						<O> 117		<I> 517		<O> 117					
1T2L14						<O> 118		<I> 518		<O> 118					

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
1T2L15						<O> 119		<I> 519		<O> 119					
1T2L16						<O> 120		<I> 520		<O> 120					
1T2L17						<O> 121		<I> 521		<O> 121					
1T2L18						<O> 122		<I> 522		<O> 122					
1T2L19						<O> 123		<I> 523		<O> 123					
1W0				<I> 037									<O> 023		
1Y0				<I> 423									<O> 123		
FGRD		<G> 000 001 100 101	<G> 001 056	<G> 545 556	<G> 100 301	<G> 100 301	<G> 000 013 024 032 045 056 100 113 124 132 145 156 200 300 400 424 456 500 524 556 600 700	<G> 000 013 032 045 056 100 113 124 132 145 156 200 300 400 424 456 500 524 556 600 700	<G> 100 301	<G> 100 301	<G> 545 556	<G> 001 056	<G> 000 001 100 101		
FMBGNT0				<I> 242							<O> 245				
FMBREQ0				<I> 243							<O> 246				
GND		<G> 032 033 034 035 036 037 038 039 040 041 042 043 132 133 134 135 136 137 138 139 140 141 142 143 143 <I> 119	<G> 202 245 302 400 456 456 500 524 556 600 624 632 700 724 756	<G> 105 111 117 137 143 148 248 250 300 305 311 317 324 332 337 343 349 356 400 401 424 432 456 500 505 511 517 524 532 <I> 055 537 548	<G> 000 032 045 113 132 145 202 232 245 256 300 302 312 313 313 332 345 356	<G> 000 043 111 143 145 245 332 345 411 413 432 443 312 313 511 513 532 543 545	<G> 011 043 111 143 145 245 332 345 411 413 432 443 312 313 511 513 532 543 545	<G> 000 032 045 113 132 145 202 232 245 256 300 302 312 313 332 345 356	<G> 000 032 045 113 132 145 202 232 245 256 300 302 312 313 332 345 356	<G> 105 111 117 137 143 148 248 250 300 305 311 317 324 332 337 343 349 356 400 401 424 432 456 500 505 511 517 524 532 <I> 537 548	<G> 202 245 302 400 456 456 500 524 556 600 624 632 700 724 756	<G> 032 111 137 400 456 456 500 524 556 600 624 632 700 724 756	<G> 032 033 034 035 036 037 038 039 040 041 042 043 132 133 134 135 136 137 138 139 140 141 142 143 143 <I> 119		
TMBGNT0				<O> 245							<I> 242				
TMBREQ0				<O> 246							<I> 243				
UA0				<IO> 302							<IO> 302				

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CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-087	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
UA1				<IO> 402							<IO> 402				
UA2				<IO> 303							<IO> 303				
UA3				<IO> 403							<IO> 403				
UA4				<IO> 304							<IO> 304				
UA5				<IO> 404							<IO> 402				
UA6				<IO> 306							<IO> 306				
UA7				<IO> 406							<IO> 406				
UA8				<IO> 307							<IO> 307				
UA9				<IO> 407							<IO> 407				
UA10				<IO> 308							<IO> 308				
UA11				<IO> 408							<IO> 408				
UA12				<IO> 309							<IO> 309				
UA13				<IO> 409							<IO> 409				
UA14				<IO> 310							<IO> 310				
UA15				<IO> 410							<IO> 410				
UA16				<IO> 312							<IO> 312				
UA17				<IO> 412							<IO> 412				
UA18				<IO> 313							<IO> 313				
UA19				<IO> 413							<IO> 413				
UA20				<IO> 314							<IO> 314				
UA21				<IO> 414							<IO> 414				
UA22				<IO> 315							<IO> 315				
UA23				<IO> 415							<IO> 415				
UA24				<IO> 316							<IO> 316				
UA25				<IO> 416							<IO> 416				
UA26				<IO> 318							<IO> 318				
UA27				<IO> 418							<IO> 418				
UA28				<IO> 319							<IO> 319				
UA29				<IO> 419							<IO> 419				
UA30				<IO> 320							<IO> 320				
UA31				<IO> 420							<IO> 420				
UA100				<IO> 514							<IO> 514				
UAIOER0				<I> 520							<I> 520				
UAPAR0				<IO> 321							<IO> 321				

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC47

CIRCUIT CONNECTIVITY

LEAD	CODE	429AA (PCDC)	KBN6B (PTI)	UN586 (CCP)	TN1670 (LSI_A)	TN1670 (LSI_B)	KBN7 (ELI_A)	KBN7 (ELI_B)	TN1670 (LSI_A)	TN1670 (LSI_B)	UN586 (CCP)	KBN6B (PTI)	429AA (PCDC)	WRG OPT	SEE NOTE OR REFERENCE
	EQL	04-014	04-037	04-056	04-068	04-078	04-085	04-097	04-112	04-122	04-136	04-145	04-176		
DESIG	APP OPT														
UAPAR1				<IO> 421							<IO> 421				
UAPAR2				<IO> 322							<IO> 322				
UAPAR3				<IO> 422							<IO> 422				
UCPAR				<IO> 301							<IO> 301				
UD0				<IO> 334							<IO> 334				
UD1				<IO> 434							<IO> 434				
UD2				<IO> 335							<IO> 335				
UD3				<IO> 435							<IO> 435				
UD4				<IO> 336							<IO> 336				
UD5				<IO> 436							<IO> 436				
UD6				<IO> 338							<IO> 338				
UD7				<IO> 438							<IO> 438				
UD8				<IO> 339							<IO> 339				
UD9				<IO> 439							<IO> 439				
UD10				<IO> 340							<IO> 340				
UD11				<IO> 440							<IO> 440				
UD12				<IO> 341							<IO> 341				
UD13				<IO> 441							<IO> 441				
UD14				<IO> 342							<IO> 342				
UD15				<IO> 442							<IO> 442				
UD16				<IO> 344							<IO> 344				
UD17				<IO> 444							<IO> 444				
UD18				<IO> 345							<IO> 345				
UD19				<IO> 445							<IO> 445				
UD20				<IO> 346							<IO> 346				
UD21				<IO> 446							<IO> 446				
UD22				<IO> 347							<IO> 347				
UD23				<IO> 447							<IO> 447				
UD24				<IO> 348							<IO> 348				
UD25				<IO> 448							<IO> 448				
UD26				<IO> 350							<IO> 350				
UD27				<IO> 450							<IO> 450				
UD28				<I> 351							<I> 351				
UD29				<IO> 451							<IO> 451				

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Lucent Technologies, Inc.	SD-5D301-01	SHEET BC48

APP FIG. 1

BACKPLANE AND WIRING AS PER ED-5D300-30

APP FIG. 2

OPTION	DESIG	EQL	FS/SYM	CODE
0PCDC	04-014	3/1		429AA
1PCDC	04-176	6/12		429AA

APP FIG. 3

OPTION	DESIG	EQL	FS LOC	CODE
0PTI	04-037	2/2		KBN6B
1PTI	04-145	5/11		KBN6B

APP FIG. 4

OPTION	DESIG	EQL	FS LOC	CODE
0CCP	04-056	2/3		UN586
1CCP	04-136	5/10		UN586

APP FIG. 5

OPTION	DESIG	EQL	FS LOC	CODE	
0LSI_A	04-068	3/4	TN1670	} FIRST 20 DS1 TERMINATIONS	
1LSI_A	04-112	6/8	TN1670		
0LSI_B	04-078	3/5	TN1670	} SECOND 20 DS1 TERMINATIONS	
1LSI_B	04-122	6/9	TN1670		

APP FIG. 6

OPTION	DESIG	EQL	FS LOC	CODE	
ELI_A	04-085	3/6	} FIRST 20 DS1 TERMINATIONS AND 100 Ω TERMINATIONS FOR PIDB PORTS 1 - 8	KBN7	
ELI_B	04-097	6/7			
			} SECOND 20 DS1 TERMINATIONS AND/OR 100 Ω TERMINATIONS FOR PIDB PORTS 9 - 15	KBN7	

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	C2	4AC
Lucent Technologies, Inc.	SD-5D301-01	SHEET C1

CIRCUIT NOTES:

101.

DESIG	FUSE AMP	POTENTIAL	ONE PER
	5A	-48A	IDCU
	5A	-48B	IDCU
<u>BATTERY SYMBOL</u>		<u>VOLTAGE RANGE</u>	
-48IN		-39.5V TO -60.0V	

102. THE KBN7 (ELI) CIRCUIT PACK PROVIDES TERMINATION FOR THE PIDB CLOCK AND SYNC, IN ADDITION, ITS MAIN FUNCTION IS TERMINATING 20 DS1 LINES. UNUSED PIDB 4MHZ CLOCKS AND 8 KHZ SYNCs ARE TERMINATED BY 100 OHM RESISTOR ON THE KBN7 CIRCUIT PACKS (ELI_0, ELI_1) PER THE FOLLOWING TABLE:

PIDB PORT #	ELI_0 (EQL 085)	ELI_1 (EQL 097)	IDCU SIDE	SM SIDE
1 THRU 8	X		0	1
9 THRU 15		X	1	0
				1

(NOTE: SEE PHYSICAL LAYOUT/LOCATION OF THE PIDB PINFIELD, SHEET D3.)

103. ELI_0 IS NOT ASSOCIATED WITH SIDE 0.
ELI_1 IS NOT ASSOCIATED WITH SIDE 1.

104. FGRD (FRAME GROUND) NETS ARE TIED TO GND (SIGNAL GROUND) NETS AT ONE POINT (SINGLE POINT GROUND). THIS POINT IS SET THRU A VIA (FOR LOCATION SEE SHEET D3).

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	C2	2M
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EQUIPMENT NOTES:

201. UNLESS OTHERWISE SPECIFIED, ALL BACKPLANE WIRING WILL BE PRINTED WIRING CONNECTIONS AS SPECIFIED BY ED-5D300-30.
202. UNLESS OTHERWISE SPECIFIED, ALL TIP/RING CONNECTIONS ARE PAIRED
203. SOME ACRONYMS USED IN THIS DRAWING:
- | ACRONYM | EXPANSION |
|---------|--|
| ELI | ELECTRICAL LINE INTERFACE |
| LSI | LOOP SIDE INTERFACE |
| CCP | COMMON CONTROL PROCESSOR |
| PTI | PIDB TERMINATION INTERFACE |
| PCDC | POWER CONVERTER WITH DISPLAY AND CONTROL |
| DSX | DIGITAL CROSS CONNECT |
204. THE IDCU IS TO BE MOUNTED IN THE LTP CABINET EQUIPPED WITH A 6 FAN UNIT AND TAKES A FLOATING POSITION IN THE CABINET. (CAN GO IN ANY CABINET EQL)
205. TWISTED PAIR FOR T1 CONNECTORS TO I/O PIN FIELDS AT THE BACK OF THE ELI I/Os MUST HAVE THE RECEIVE (INCOMING) PAIRS RUN ACROSS THE TOP OF THE BACKPLANE AND HAVE THE TRANSMIT (OUTGOING) PAIRS RUN ACROSS THE BOTTOM OF THE BACKPLANE.
206. THE -48A AND -48RTNA ARE ON THE -48 BUS '0'. THE -48B AND -48RTNB ARE ON THE -48 BUS '1'.

EQUIPMENT NOTES (CONT):

207. THE FOLLOWING IDENTIFIES THE BACKPLANE (WIRING SIDE) CONNECTORS ON THE IDCU. EQL-TERM IDENTIFIES LOWER LEFT MOST TERMINAL OF CONNECTOR AS VIEWED FROM WIRING SIDE.

BACKPLANE WIRING SIDE CONNECTORS ON IDCU SHELF					
FUNCTION	TO/FROM	DESCRIPTION	EQL-TERM	SIZE	ID
PICB CABLE SIDE 0	SM SIDE 0	PICB0	04-021-051	2X6	A
	SM SIDE 1	PICB0	04-023-051	2X6	B
PICB CABLE SIDE 1	SM SIDE 0	PICB1	04-159-051	2X6	C
	SM SIDE 1	PICB1	04-161-051	2X6	D
PIDB CABLES SIDE 0	SM SIDE 0	PIDB0	04-029-000	2X4	E
	SM SIDE 1	PIDB0	04-031-000	2X4	F
	SM SIDE 0	PIDB1	04-029-004	2X4	G
	SM SIDE 1	PIDB1	04-031-004	2X4	H
	SM SIDE 0	PIDB2	04-029-008	2X4	J
	SM SIDE 1	PIDB2	04-031-008	2X4	K
	SM SIDE 0	PIDB3	04-029-013	2X4	L
	SM SIDE 1	PIDB3	04-031-013	2X4	M
	SM SIDE 0	PIDB4	04-029-017	2X4	N
	SM SIDE 1	PIDB4	04-031-017	2X4	O
	SM SIDE 0	PIDB5	04-029-021	2X4	P
	SM SIDE 1	PIDB5	04-031-021	2X4	R
	SM SIDE 0	PIDB6	04-029-032	2X4	S
	SM SIDE 1	PIDB6	04-031-032	2X4	T
	SM SIDE 0	PIDB7	04-029-036	2X4	U
	SM SIDE 1	PIDB7	04-031-036	2X4	V
	SM SIDE 0	PIDB8	04-029-040	2X4	W
	SM SIDE 1	PIDB8	04-031-040	2X4	X
	SM SIDE 0	PIDB9	04-029-045	2X4	Y
	SM SIDE 1	PIDB9	04-031-045	2X4	Z
	SM SIDE 0	PIDB10	04-029-049	2X4	AA
	SM SIDE 1	PIDB10	04-031-049	2X4	AB
	SM SIDE 0	PIDB11	04-029-053	2X4	AC
	SM SIDE 1	PIDB11	04-031-053	2X4	AD
	SM SIDE 0	PIDB12	04-025-000	2X4	AE
	SM SIDE 1	PIDB12	04-027-000	2X4	AF
	SM SIDE 0	PIDB13	04-025-004	2X4	AG
	SM SIDE 1	PIDB13	04-027-004	2X4	AH
	SM SIDE 0	PIDB14	04-025-008	2X4	AJ
	SM SIDE 1	PIDB14	04-027-008	2X4	AK
	SM SIDE 0	PIDB15	04-025-013	2X4	AL
	SM SIDE 1	PIDB15	04-027-013	2X4	AM
PIDB CABLES SIDE 1	SM SIDE 0	PIDB0	04-167-000	2X4	AN
	SM SIDE 1	PIDB0	04-169-000	2X4	AO
	SM SIDE 0	PIDB1	04-167-004	2X4	AP
	SM SIDE 1	PIDB1	04-169-004	2X4	AR
	SM SIDE 0	PIDB2	04-167-008	2X4	AS
	SM SIDE 1	PIDB2	04-169-008	2X4	AT
	SM SIDE 0	PIDB3	04-167-013	2X4	AU
	SM SIDE 1	PIDB3	04-169-013	2X4	AV
	SM SIDE 0	PIDB4	04-167-017	2X4	AW
	SM SIDE 1	PIDB4	04-169-017	2X4	AX
	SM SIDE 0	PIDB5	04-167-021	2X4	AY
	SM SIDE 1	PIDB5	04-169-021	2X4	AZ
	SM SIDE 0	PIDB6	04-167-032	2X4	BA
	SM SIDE 1	PIDB6	04-169-032	2X4	BB
	SM SIDE 0	PIDB7	04-167-036	2X4	BC
	SM SIDE 1	PIDB7	04-169-036	2X4	BD
	SM SIDE 0	PIDB8	04-167-040	2X4	BE
	SM SIDE 1	PIDB8	04-169-040	2X4	BF
	SM SIDE 0	PIDB9	04-167-045	2X4	BG
	SM SIDE 1	PIDB9	04-169-045	2X4	BH
	SM SIDE 0	PIDB10	04-167-049	2X4	BJ
	SM SIDE 1	PIDB10	04-169-049	2X4	BK
	SM SIDE 0	PIDB11	04-167-053	2X4	BL
	SM SIDE 1	PIDB11	04-169-053	2X4	BM
	SM SIDE 0	PIDB12	04-163-000	2X4	BN
	SM SIDE 1	PIDB12	04-165-000	2X4	BO
	SM SIDE 0	PIDB13	04-163-004	2X4	BP
	SM SIDE 1	PIDB13	04-165-004	2X4	BR
	SM SIDE 0	PIDB14	04-163-008	2X4	BS
	SM SIDE 1	PIDB14	04-165-008	2X4	BT
	SM SIDE 0	PIDB15	04-163-013	2X4	BU
	SM SIDE 1	PIDB15	04-165-013	2X4	BV

BACKPLANE WIRING SIDE CONNECTORS ON IDCU SHELF					
FUNCTION	TO/FROM	DESCRIPTION	EQL-TERM	SIZE	ID
DPIDB CABLES SIDE 0	SM SIDE 0	DPIDB0	04-025-017	2X4	BW
	SM SIDE 1	DPIDB0	04-027-017	2X4	BX
	SM SIDE 0	DPIDB1	04-025-021	2X4	BY
	SM SIDE 1	DPIDB1	04-027-021	2X4	BZ
	SM SIDE 0	DPIDB2	04-025-032	2X4	CA
	SM SIDE 1	DPIDB2	04-027-032	2X4	CB
	SM SIDE 0	DPIDB3	04-025-036	2X4	CC
	SM SIDE 1	DPIDB3	04-027-036	2X4	CD
	SM SIDE 0	DPIDB4	04-025-040	2X4	CE
	SM SIDE 1	PIDB4	04-027-040	2X4	CF
	SM SIDE 0	DPIDB5	04-025-045	2X4	CG
	SM SIDE 1	DPIDB5	04-027-045	2X4	CH
	SM SIDE 0	DPIDB6	04-025-049	2X4	CJ
	SM SIDE 1	DPIDB6	04-027-049	2X4	CK
	SM SIDE 0	DPIDB7	04-025-053	2X4	CL
	SM SIDE 1	DPIDB7	04-027-053	2X4	CM
	SM SIDE 0	DPIDB8	04-021-032	2X4	CN
	SM SIDE 1	DPIDB8	04-023-032	2X4	CO
	SM SIDE 0	DPIDB9	04-021-036	2X4	CP
	SM SIDE 1	DPIDB9	04-023-036	2X4	CR
SM SIDE 0	DPIDB10	04-021-040	2X4	CS	
SM SIDE 1	DPIDB10	04-023-040	2X4	CT	
DPIDB CABLES SIDE 1	SM SIDE 0	DPIDB0	04-163-017	2X4	CU
	SM SIDE 1	DPIDB0	04-165-017	2X4	CV
	SM SIDE 0	DPIDB1	04-163-021	2X4	CW
	SM SIDE 1	DPIDB1	04-165-021	2X4	CX
	SM SIDE 0	DPIDB2	04-163-032	2X4	CY
	SM SIDE 1	DPIDB2	04-165-032	2X4	CZ
	SM SIDE 0	DPIDB3	04-163-036	2X4	DA
	SM SIDE 1	DPIDB3	04-165-036	2X4	DB
	SM SIDE 0	DPIDB4	04-163-040	2X4	DC
	SM SIDE 1	DPIDB4	04-165-040	2X4	DD
	SM SIDE 0	DPIDB5	04-163-045	2X4	DE
	SM SIDE 1	DPIDB5	04-165-045	2X4	DF
	SM SIDE 0	DPIDB6	04-163-049	2X4	DG
	SM SIDE 1	DPIDB6	04-165-049	2X4	DH
	SM SIDE 0	DPIDB7	04-163-053	2X4	DJ
	SM SIDE 1	DPIDB7	04-165-053	2X4	DK
	SM SIDE 0	DPIDB8	04-159-032	2X4	DL
	SM SIDE 1	DPIDB8	04-161-032	2X4	DM
	SM SIDE 0	DPIDB9	04-159-036	2X4	DN
	SM SIDE 1	DPIDB9	04-161-036	2X4	DO
SM SIDE 0	DPIDB10	04-159-040	2X4	DP	
SM SIDE 1	DPIDB10	04-161-040	2X4	DR	
DS1 CABLE "IN - A"	DSX-1	T1IT,R[10:19]	04-085-145	2X12	DS
	"IN"	T1IT,R[0:9]	04-085-132	2X12	DT
DS1 CABLE "OUT - A"	DSX-1	T1OT,R[10:19]	04-085-113	2X12	DU
	"OUT"	T1OT,R[0:9]	04-085-100	2X12	DV
DS1 CABLE "IN - B"	DSX-1	T1IT,R[10:19]	04-097-145	2X12	DW
	"IN"	T1IT,R[0:9]	04-097-132	2X12	DX
DS1 CABLE "OUT - B"	DSX-1	T1OT,R[10:19]	04-097-113	2X12	DY
	"OUT"	T1OT,R[0:9]	04-097-100	2X12	DZ
GROUND LUGS	FUSE/FILTER UNIT	0-48RTN	01-017-0B0	LUG	E1
		1-48RTN	01-171-0B0	LUG	E2
POWER LUGS	FUSE/FILTER UNIT	0-48IN	01-021-0B0	LUG	E3
		1-48IN	01-175-0B0	LUG	E4

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EQUIPMENT NOTES (CONT):

208.

BACKPLANE WIRING SIDE CONNECTORS
VIEWED FROM WIRING SIDE
IDCU
ED-5D300-30

SINGLE POINT GROUNDING (FGRD TO GND)

BM	BL	DK	DJ	D	C
BK	EJ	DH	DG		
BH	BG	DF	DE		
BF	BE	DD	DC	DR	DP
BD	BC	DB	DA	DO	DN
BB	BA	CZ	CY	DM	DL

DW	DS
DX	DT

AD	AG	CM	CL	B	A
AB	AA	CK	CJ		
Z	Y	CH	CG		
X	W	CF	CE	CT	CS
V	U	CD	CC	CR	CP
T	S	CB	CA	CO	CN

AZ	AY	CX	CW
AX	AW	CV	CU
AV	AU	BV	BU
AT	AS	BT	BS
AR	AP	BR	BP
AO	AN	BO	BN

DY	DU
DZ	DV

R	P	BZ	BY
O	N	BX	BW
M	L	AM	AL
K	J	AK	AJ
H	G	AH	AG
F	E	AF	AE

E4 E2

E3 E1

171 167 163 159

033 027 025 021

057
053
049
045
040
036
032
025
021
017
013
008
004
000

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INFORMATION NOTES:

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

FEATURE OR OPTION	PROVIDE		QUANTITY
	APP FIG	APP OR WRG	
BACKPLANE AND WIRING	1		
APPARATUS AND EQUIPMENT TO PROVIDE 20 DS1S	2 PCDC (429AA)	2	1 PER IDCU
	2 PTI (KBN6B)	3	
	2 CCP (UN586)	4	
	1ST 2 LSI (TN1670) (EQL 008 & 112)	5	
	1 ELI (KBN7) (EQL 085)	6	
APPARATUS AND EQUIPMENT TO PROVIDE 20 ADDITIONAL DS1S	2ND 2 LSI (TN1670) (EQL 078 & 122)	5	1 PER IDCU (SEE NOTE 304A)
	2ND 1 ELI (KBN7) (EQL 097)	6	
T1 EQUALIZER	ABAM OR 600 TYPE CABLE	CODE 1249C CABLE	5
	0-133 134-266 267-399 400-532 533-655	0-90 91-180 181-270 271-360 361-450	
PIDB TERMINATION	PIDB PORT #	ELI EQL	1 PER IDCU (SEE NOTES 102 AND 304B)
	1 - 8 9 - 15	04-085 04-097	

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

304. A) TO PROVIDE THE ADDITIONAL 20DS1S, THE 2ND APP FIG. 5 AND 2ND APP FIG. 6 SHOULD BE PROVIDED.
B) PIDB CLOCK & SYNC OF PIDB PORT # 0 ARE TERMINATED DIRECTLY ON THE MASTER PIDB LOGATED ON THE KBN6 (PTI) CIRCUIT PACK.

305. UNASSIGNED

INFORMATION NOTES (CONT):

306. DS1 EQUALIZATION (SETTING FOR DIFFERENT CABLE TYPES AND CABLE LENGTHS) IS A SOFTWARE CONTROLLED FUNCTION AND IS THE SAME FOR ALL TWENTY DS1S THAT TERMINATE ON A SINGLE LSI PACK.

307. AT&T 1249C TYPE CABLE IS RECOMMENDED FOR T1 OFFICE CABLING, EXCEPT WHEN THE LENGTH EXCEEDS 450 FEET, WHEN THE 600 TYPE CABLE MUST BE USED.

FUNCTION	BOARD (SAME FOR SIDE 0 & 1)		
	PTI	LSI(A)	LSI(B)
INTERNAL CONTROL BUS (ICB)	AIN	INT	INT
	BIN		
	AC	C	C
	BC		
	AOD	OD	OD
	BOD		
	AID	ID	ID

FUNCTION	BOARD (SAME FOR SIDE 0 & 1)		
	PTI	LSI(A)	LSI(B)
INTERNAL DATA BUS (IDB)	AIDBI[0:7]	IDBI[0:7]	IDBI[0:7]
	AIDBO[0:7]	IDBO[0:7]	IDBO[0:7]
	BIDBI[0:7]		
	BIDBO[0:7]		
	SDOSYNC	SDOSYNC	SDOSYNC
	SDISYNC	SDISYNC	SDISYNC
	SFSYNC	SFSYNC	SFSYNC
	LCK	LCK	LCK
	8MCK	8MCK	8MCK
	4LMCK	4LMCK	4LMCK

FUNCTION	BOARD (SAME FOR SIDE 0 & 1)	
	PICB PIN ARRAY	CCP
PICB	[0:1]ID[P:N]	PDO[0:1][P:N]
	[0:1]OD[P:N]	PDI[0:1][P:N]
	[0:1]C[P:N]	PCLK[0:1][P:N]
	[0:1]S[P:N]	PSEL[0:1][P:N]
	[0:1]INT[P:N]	PINT[0:1][P:N]

FUNCTION	BOARD	
	PTI(0)	PTI(1)
PTI - PTI	SFSYNCO	SFSYNCI
	SFSYNCO	SFSYNCO
CLOCK & SYNC	4MMCKO	4MMCKI
	4MMCKI	4MMCKO

INFORMATION NOTES (CONT):

FUNCTION	BOARD			
	0LSI(A)	0LSI(B)	1LSI(A)	1LSI(B)
FLI - LSI SYNC	SYNCO[0:19]	SYNCO[0:19]	SYNCO[0:19]	SYNCO[0:19]

FUNCTION	BOARD (SAME FOR SIDE 0 & 1)	
	PCDC	(MATE) CCP
PCDC CONTROL & STATUS	CHGOOSST0	CHGOOSST0
	STATOOS	STATOOS
	W0 Y0 +LED	W0 Y0 +LED
VCC / +5	-5	MTPWRI

FUNCTION	BOARD	
	0CCP	1CCP
UPDATE BUS	FMBGNT0	TMBGNT0
	FMBREQ0	TMBREQ0
	TMBGNT0	FMBGNT0
	TMBREQ0	FMBREQ0
	MTPWRI	MTPWRI
	MTPWRO	MTPWRI
	UCPAR	UCPAR
	UA[0:31]	UA[0:31]
	UAIC0	UAIC0
	UAICERO	UAICERO
	UAPAR[0:3]	UAPAR[0:3]
	UDPER0	UDPER0
	UDS0	UDS0
	UFC[0:2]	UFC[0:2]
	UR1S0	UR1W0
	UDWPER0	UDWPER0
	USIZ[0:1]	USIZ[0:1]
UDTACK32	UDTACK32	
UDTACK16	UDTACK16	
UDTACK8	UDTACK8	
MTRAMWP0	MTRAMWP0	

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INFORMATION NOTES (CONT):

FUNCTION	BOARD (SAME FOR SIDE 0 & 1)	
	CCP	PTI
COMMON BUS	D[16:31] DPAR[2:3] A[0:15] APAR[0:1] DS0 R1W0 DTACK8N DTACK16N PERF0EN0 PSIZ[0:1] AIO0 DORMANT PERDPF0 PERAPF0 PERWPF0 INT5N RESET00 PEREQ0 A30 PERCPAR	D[16:31] DPAR[2:3] A[0:15] APAR[0:1] DS0 R1W0 DTACK8N DTACK16N PERF0EN0 PSIZ[0:1] AIO0 DORMANT PERDPF0 PERAPF0 PERWPF0 INT5N RESET00 PEREQ0 A30 PERCPAR

FUNCTION	BOARD (SAME FOR SIDE 0 & 1)				
	PCDC	CCP	PTI	LSI(A)	LSI(B)
CURRENT RESISTOR	[+:-]CUR	[+:-]CUR	[+:-]CUR	[+:-]CUR	[+:-]CUR

FUNCTION	BOARD (SAME SIDE 0 & 1)	
	PIN ARRAY	PTI
PIDB	[0:1]4MC0[P:N] [0:1]8KS0[P:N] [0:1]PBI[0:7][P:N] [0:1]PBO[0:7][P:N]	[0:1]4MC0[P:N] [0:1]8KS0[P:N] [0:1]PBI[0:7][P:N] [0:1]PBO[0:7][P:N]
DPIDB	[0:1]D4MC[0:6][P:N] [0:1]D8KS[0:6][P:N] [0:1]DPBI[0:6][P:N] [0:1]DPBO[0:6][P:N]	[0:1]D4MC[0:6][P:N] [0:1]D8KS[0:6][P:N] [0:1]DPBI[0:6][P:N] [0:1]DPBO[0:6][P:N]
MUX PIDB/ DPIDB	[0:1]PBO[8:11][P:N] [0:1]D4MC[7:10][P:N] [0:1]PBI[8:11][P:N] [0:1]D8KS[7:10][P:N] [0:1]PBO[12:15][P:N] [0:1]DPBO[7:10][P:N] [0:1]PBI[12:15][P:N] [0:1]DPBI[7:10][P:N]	[0:1]PO[8:11]/4M[10:7][P:N] [0:1]PO[11:8]/4M[7:10][P:N] [0:1]PI[8:11]/8K[10:7][P:N] [0:1]PI[11:8]/8K[7:10][P:N] [0:1]PO[12:15]/DO[10:7][P:N] [0:1]PO[15:12]/DO[7:10][P:N] [0:1]PI[12:15]/DPI[10:7][P:N] [0:1]PI[15:12]/DPI[7:10][P:N]

INFORMATION NOTES (CONT):

FUNCTION	BOARD					
	0CCP	1CCP	0LSI(A)	0LSI(B)	1LSI(A)	1LSI(B)
	SELLCLSI FBMATELSI SELLLSIOVR SELMLSIOVR	FBMATELSI SELLCLSI SELMLSIOVR SELLLSIOVR	FLI	FLI	FLI	FLI

FUNCTION	BOARD			
	PIN ARRAY(0)	PIN ARRAY(1)	ELI_A	ELI_B
CLOCK	04MC[1:8][P:N] 14MC[1:8][P:N] 04MC[9:15][P:N] 14MC[9:15][P:N] 08KS[1:8][P:N] 18KS[1:8][P:N] 08KS[9:15][P:N] 18KS[9:15][P:N]		04MC[1:8][P:N] 04MC[9:16][P:N] 08KS[1:8][P:N] 08KS[9:16][P:N]	04MC[1:7][P:N] 04MC[9:15][P:N] 08KS[1:7][P:N] 08KS[9:15][P:N]
& SYNC		04MC[1:8][P:N] 14MC[1:8][P:N] 04MC[9:15][P:N] 14MC[9:15][P:N] 08KS[1:8][P:N] 18KS[1:8][P:N] 08KS[9:15][P:N] 18KS[9:15][P:N]	14MC[1:8][P:N] 14MC[9:16][P:N] 18KS[1:8][P:N] 18KS[9:16][P:N]	14MC[1:7][P:N] 14MC[9:15][P:N] 18KS[1:7][P:N] 18KS[9:15][P:N]

FUNCTION	BOARD					
	ELI_A	ELI_B	0LSI(A)	0LSI(B)	1LSI(A)	1LSI(B)
ELI - LSI	0T1L[0:19] 1T1L[0:19] 0R1L[0:19] 1R1L[0:19]		T1L[0:19] R1L[0:19]		T1L[0:19] R1L[0:19]	
DS1	T2L[0:19] R2L[0:19]	0T1L[0:19] 1T1L[0:19] 0R1L[0:19] 1R1L[0:19] T2L[0:19] R2L[0:19]	T2L[0:19] R2L[0:19]		T2L[0:19] R2L[0:19]	R1L[0:19] T2L[0:19] R2L[0:19]
	0ELIPD 1ELIDP	0ELIPD 1ELIDP	ELIPD		ELIPD	ELIPD

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	C2	1
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INFORMATION NOTES (CONT):

321.

FUNCTION	BOARD							
	LSI		PTI		MATE PTI		CCP	
	INPUT	OUTPUT	INPUT	OUTPUT	INPUT	OUTPUT	INPUT	OUTPUT
DPIDB			[0:1]DPIDBO[0:6][P:N] [0:1]D4MC[0:6][P:N] [0:1]D8KS[0:6][P:N] [0:1]P[8:11]/8K[7:10][P:N]* [0:1]PO[8:11]/4M[7:10][P:N]*	[0:1]DPIDBI[0:6][P:N]				
PIDB			[0:1]PBO[0:7][P:N] [0:1]P[8:11]/8K[7:10][P:N]* [0:1]PO[8:11]/4M[7:10][P:N]*	[0:1]PBI[0:7][P:N] [0:1]PO[8:11]/4M[7:11][P:N] [0:1]PTI[0:1]4MC0[P:N] [0:1]PTI[0:1]8KS0[P:N]				
PTI - PTI SYNC			SFSYNCI 4MMCKI	SFSYNCO 4MMCKO	SFSYNCI 4MMCKI	SFSYNCO 4MMCKO		
PTI - LSI PICB	C OD	INT ID	[A:B]INT [A:B]ID	[A:B]C [A:B]OD				
PTI - LSI IDB	IDBO[0:7] SDOSYNC SDISYNC SFSYNC LCK 8MCK 4LMCK	IDBI[0:7]	[A:B]IDBI[0:7]	[A:B]IDBO[0:7] SDOSYNC SDISYNC SFSYNC LCK 8MCK 4LMCK				
CCP - PTI COMMON BUS			D[16:31] DPAR[2:3] A[0:15] APAR[0:1] DS0 R1W0 PERFOEN0 PSIZ[0:1] AIO0 DORMANT0 RESET00 A30	D[16:31] DPAR[2:3] DTACK8N DTACK16N PERDPF0 PERAPF0 PERWPF0 INT5N PEREQ0 PERCPAR			D[16:31] DPAR[2:3] DTACK8N DTACK16N PERDPF0 PERAPF0 PERWPF0 INT5N PEREQ0 PERCPAR	D[16:31] DPAR[2:3] A[0:15] APAR[0:1] DS0 R1W0 PERFOEN0 PSIZ[0:1] AIO0 DORMANT0 RESET00 A30

* MULTIFUNCTION PINS

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	C2	1
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P/O CAD 1

UNIT SYMBOL

UNIT SYMBOL															
TERM	MOD	FUNC	LOC												
004MC0N			5F2	008KS8N			5B2	00DPBO4N			5D6	014MC11N			5H2
004MC0P			5E2	008KS8P			5A2	00DPBO4P			5D6	014MC11P			5G2
004MC10N			5F2	008KS9N			5B2	00DPBO5N			5D6	014MC12N			5H2
004MC10P			5E2	008KS9P			5B2	00DPBO5P			5D6	014MC12P			5G2
004MC11N			5F2	00CN			4A7	00DPBO6N			5D6	014MC13N			5H2
004MC11P			5E2	00CP			4C7	00DPBO6P			5D6	014MC13P			5G2
004MC12N			5F2	00D4MC0N			5A6	00DPBO7N			4B1	014MC14N			5H2
004MC12P			5E2	00D4MC0P			5A6	00DPBO7P			4B1	014MC14P			5G2
004MC13N			5F2	00D4MC10N			4C4	00DPBO8N			4C1	014MC15N			5H2
004MC13P			5E2	00D4MC10P			4B4	00DPBO8P			4B1	014MC15P			5G2
004MC14N			5F2	00D4MC1N			5A6	00DPBO9N			4C1	014MC1N			5G2
004MC14P			5E2	00D4MC1P			5A6	00DPBO9P			4B1	014MC1P			5G2
004MC15N			5F2	00D4MC2N			5A6	00DON			4B7	014MC2N			5G2
004MC15P			5E2	00D4MC2P			5A6	00DOP			4C7	014MC2P			5G2
004MC1N			5F2	00D4MC3N			5A6	00PBI10N			4F4	014MC3N			5G2
004MC1P			5E2	00D4MC3P			5A6	00PBI10P			4E4	014MC3P			5G2
004MC2N			5F2	00D4MC4N			5A6	00PBI11N			4F4	014MC4N			5G2
004MC2P			5E2	00D4MC4P			5A6	00PBI11P			4E4	014MC4P			5G2
004MC3N			5F2	00D4MC5N			5A6	00PBI8N			4F4	014MC5N			5G2
004MC3P			5E2	00D4MC5P			5A6	00PBI8P			4E4	014MC5P			5G2
004MC4N			5F2	00D4MC6N			5A6	00PBI9N			4F4	014MC6N			5G2
004MC4P			5E2	00D4MC6P			5A6	00PBI9P			4E4	014MC6P			5G2
004MC5N			5F2	00D4MC7N			4B4	00PBO0N			5F6	014MC7N			5G2
004MC5P			5E2	00D4MC7P			4B4	00PBO0P			5F6	014MC7P			5G2
004MC6N			5F2	00D4MC8N			4C4	00PBO10N			4B4	014MC8N			5G2
004MC6P			5E2	00D4MC8P			4B4	00PBO10P			4A4	014MC8P			5G2
004MC7N			5F2	00D4MC9N			4C4	00PBO11N			4B4	014MC9N			5H2
004MC7P			5E2	00D4MC9P			4B4	00PBO11P			4A4	014MC9P			5G2
004MC8N			5F2	00D8KS0N			5B6	00PBO12N			4B1	018KS0N			5D2
004MC8P			5E2	00D8KS0P			5B6	00PBO12P			4A1	018KS0P			5C2
004MC9N			5F2	00D8KS10N			4F4	00PBO13N			4B1	018KS10N			5D2
004MC9P			5E2	00D8KS10P			4E4	00PBO13P			4A1	018KS10P			5C2
008KS0N			5B2	00D8KS11N			5B6	00PBO14N			4B1	018KS11N			5D2
008KS0P			5A2	00D8KS11P			5B6	00PBO14P			4A1	018KS11P			5C2
008KS10N			5B2	00D8KS12N			5B6	00PBO15N			4B1	018KS12N			5D2
008KS10P			5B2	00D8KS2P			5B6	00PBO15P			4A1	018KS12P			5C2
008KS11N			5B2	00D8KS3N			5B6	00PBO1N			5F6	018KS13N			5D2
008KS11P			5B2	00D8KS3P			5B6	00PBO1P			5F6	018KS13P			5C2
008KS12N			5C2	00D8KS4N			5B6	00PBO2N			5F6	018KS14N			5D2
008KS12P			5B2	00D8KS4P			5B6	00PBO2P			5F6	018KS14P			5C2
008KS13N			5C2	00D8KS5N			5B6	00PBO3N			5F6	018KS15N			5D2
008KS13P			5B2	00D8KS5P			5B6	00PBO3P			5F6	018KS15P			5C2
008KS14N			5C2	00D8KS6N			5B6	00PBO4N			5F6	018KS1N			5D2
008KS14P			5B2	00D8KS6P			5B6	00PBO4P			5F6	018KS1P			5C2
008KS15N			5C2	00D8KS7N			4F4	00PBO5N			5F6	018KS2N			5D2
008KS15P			5B2	00D8KS7P			4E4	00PBO5P			5F6	018KS2P			5C2
008KS1N			5B2	00D8KS8N			4F4	00PBO6N			5F6	018KS3N			5D2
008KS1P			5A2	00D8KS8P			4E4	00PBO6P			5F6	018KS3P			5C2
008KS2N			5B2	00D8KS9N			4F4	00PBO7N			5F6	018KS4N			5D2
008KS2P			5A2	00D8KS9P			4E4	00PBO7P			5F6	018KS4P			5C2
008KS3N			5B2	00DPBO0N			5D6	00PBO8N			4B4	018KS5N			5D2
008KS3P			5A2	00DPBO0P			5D6	00PBO8P			4A4	018KS5P			5C2
008KS4N			5B2	00DPBO10N			4C1	00PBO9N			4B4	018KS6N			5D2
008KS4P			5A2	00DPBO10P			4B1	00PBO9P			4A4	018KS6P			5C2
008KS5N			5B2	00DPBO1N			5D6	00SN			4B7	018KS7N			5D2
008KS5P			5A2	00DPBO1P			5D6	00SP			4C7	018KS7P			5C2
008KS6N			5B2	00DPBO2N			5D6	014MC0N			5G2	018KS8N			5D2
008KS6P			5A2	00DPBO2P			5D6	014MC0P			5F2	018KS8P			5C2
008KS7N			5B2	00DPBO3N			5D6	014MC10N			5H2	018KS9N			5D2
008KS7P			5A2	00DPBO3P			5D6	014MC10P			5G2	018KS9P			5C2

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IDCU INTEGRATED DIGITAL CARRIER UNIT		DWG SIZE C2
		ISSUE 1
Lucent Technologies, Inc.	SD-5D301-01	SHEET G1

P/O CAD 1

UNIT SYMBOL

0 1 2 3 4 5 6 7 8 9

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UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				UNIT SYMBOL				
TERM	MOD	FUNC	LOC	TERM	MOD	FUNC	LOC	TERM	MOD	FUNC	LOC	TERM	MOD	FUNC	LOC	
01CN			(04-022)054	4D7	01DPBO6N		(04-027)049	5E6	0T1IR16		(04-085)052	3F5	104MC8N		(04-167)043	9F2
01CP			(04-023)054	4E7	01DPBO6P		(04-026)049	5E6	0T1IR17		(04-085)053	3F5	104MC8P		(04-166)043	9E2
01D4MC0N			(04-027)020	5B6	01DPBO7N		(04-027)053	4D1	0T1IR18		(04-085)054	3F5	104MC9N		(04-167)048	9F2
01D4MC0P			(04-026)020	5B6	01DPBO7P		(04-026)053	4C1	0T1IR19		(04-085)055	3F5	104MC9P		(04-166)048	9E2
01D4MC10N			(04-023)043	4D4	01DPBO8N		(04-023)032	4D1	0T1IR2		(04-085)035	3F5	108KS0N		(04-167)002	9B2
01D4MC10P			(04-022)043	4C4	01DPBO8P		(04-022)032	4C1	0T1IR3		(04-085)036	3F5	108KS0P		(04-166)002	9A2
01D4MC1N			(04-027)024	5B6	01DPBO8N		(04-023)036	4D1	0T1IR4		(04-085)037	3F5	108KS10N		(04-167)051	9B2
01D4MC1P			(04-026)024	5B6	01DPBO9P		(04-022)036	4C1	0T1IR5		(04-085)038	3F5	108KS10P		(04-166)051	9B2
01D4MC2N			(04-027)035	5B6	01ODN		(04-022)055	4E7	0T1IR6		(04-085)039	3F5	108KS11N		(04-167)055	9B2
01D4MC2P			(04-026)035	5B6	01ODP		(04-023)055	4F7	0T1IR7		(04-085)040	3F5	108KS11P		(04-166)055	9B2
01D4MC3N			(04-027)039	5B6	01PBI0N		(04-031)050	4H4	0T1IR8		(04-085)041	3F5	108KS12N		(04-163)002	9C2
01D4MC3P			(04-026)039	5B6	01PBI10P		(04-030)050	4G4	0T1IR9		(04-085)042	3F5	108KS12P		(04-162)002	9B2
01D4MC4N			(04-027)043	5B6	01PBI11N		(04-031)054	4H4	0T1IT0		(04-085)133	3F5	108KS13N		(04-163)006	9C2
01D4MC4P			(04-026)043	5B6	01PBI11P		(04-030)054	4G4	0T1IT1		(04-085)134	3F5	108KS13P		(04-162)006	9B2
01D4MC5N			(04-027)048	5B6	01PBI8N		(04-031)041	4H4	0T1IT10		(04-085)146	3F5	108KS14N		(04-163)010	9C2
01D4MC5P			(04-026)048	5B6	01PBI8P		(04-030)041	4G4	0T1IT11		(04-085)147	3F5	108KS14P		(04-162)010	9B2
01D4MC6N			(04-027)052	5B6	01PBI9N		(04-031)046	4H4	0T1IT12		(04-085)148	3F5	108KS15N		(04-163)015	9C2
01D4MC6P			(04-026)052	5B6	01PBI9P		(04-030)046	4G4	0T1IT13		(04-085)149	3F5	108KS15P		(04-162)015	9B2
01D4MC7N			(04-027)056	4D4	01PBO0N		(04-031)000	5G6	0T1IT14		(04-085)150	3F5	108KS1N		(04-167)006	9B2
01D4MC7P			(04-026)056	4C4	01PBO0P		(04-030)000	5G6	0T1IT15		(04-085)151	3F5	108KS1P		(04-166)006	9A2
01D4MC8N			(04-023)035	4D4	01PBO10N		(04-031)049	4D4	0T1IT16		(04-085)152	3F5	108KS2N		(04-167)010	9B2
01D4MC8P			(04-022)035	4C4	01PBO10P		(04-030)049	4C4	0T1IT17		(04-085)153	3F5	108KS2P		(04-166)010	9A2
01D4MC9N			(04-023)039	4D4	01PBO11N		(04-031)053	4D4	0T1IT18		(04-085)154	3F5	108KS3N		(04-167)015	9B2
01D4MC9P			(04-022)039	4C4	01PBO11P		(04-030)053	4C4	0T1IT19		(04-085)155	3F5	108KS3P		(04-166)015	9A2
01D8KS0N			(04-027)019	5C6	01PBO12N		(04-027)000	4D1	0T1IT2		(04-085)135	3F5	108KS4N		(04-167)019	9B2
01D8KS0P			(04-026)019	5C6	01PBO12P		(04-026)000	4C1	0T1IT3		(04-085)136	3F5	108KS4P		(04-166)019	9A2
01D8KS10N			(04-023)042	4H4	01PBO13N		(04-027)004	4D1	0T1IT4		(04-085)137	3F5	108KS5N		(04-167)023	9B2
01D8KS10P			(04-022)042	4G4	01PBO13P		(04-026)004	4C1	0T1IT5		(04-085)138	3F5	108KS5P		(04-166)023	9A2
01D8KS1N			(04-027)023	5C6	01PBO14N		(04-027)008	4D1	0T1IT6		(04-085)139	3F5	108KS6N		(04-167)034	9B2
01D8KS1P			(04-026)023	5C6	01PBO14P		(04-026)008	4C1	0T1IT7		(04-085)140	3F5	108KS6P		(04-166)034	9A2
01D8KS2N			(04-027)034	5C6	01PBO15N		(04-027)013	4D1	0T1IT8		(04-085)141	3F5	108KS7N		(04-167)038	9B2
01D8KS2P			(04-026)034	5C6	01PBO15P		(04-026)013	4C1	0T1IT9		(04-085)142	3F5	108KS7P		(04-166)038	9A2
01D8KS3N			(04-027)038	5C6	01PBO1N		(04-031)004	5G6	104MC0N		(04-167)003	9F2	108KS8N		(04-167)042	9B2
01D8KS3P			(04-026)038	5C6	01PBO1P		(04-030)004	5G6	104MC0P		(04-166)003	9E2	108KS8P		(04-166)042	9A2
01D8KS4N			(04-027)042	5C6	01PBO2N		(04-031)008	5G6	104MC10N		(04-167)052	9F2	108KS9N		(04-167)047	9B2
01D8KS4P			(04-026)042	5C6	01PBO2P		(04-030)008	5G6	104MC10P		(04-166)052	9E2	108KS9P		(04-166)047	9A2
01D8KS5N			(04-027)047	5C6	01PBO3N		(04-031)013	5G6	104MC11N		(04-167)056	9F2	10CN		(04-158)054	8A8
01D8KS5P			(04-026)047	5C6	01PBO3P		(04-030)013	5G6	104MC11P		(04-166)056	9E2	10CP		(04-159)054	8C8
01D8KS6N			(04-027)051	5C6	01PBO4N		(04-031)017	5G6	104MC12N		(04-163)003	9F2	10D4MC0N		(04-163)020	9A6
01D8KS6P			(04-026)051	5C6	01PBO4P		(04-030)017	5G6	104MC12P		(04-162)003	9E2	10D4MC0P		(04-162)020	9A6
01D8KS7N			(04-027)055	4H4	01PBO5N		(04-031)021	5G6	104MC13N		(04-163)007	9F2	10D4MC10N		(04-159)043	8C4
01D8KS7P			(04-026)055	4G4	01PBO5P		(04-030)021	5G6	104MC13P		(04-162)007	9E2	10D4MC10P		(04-158)043	8B4
01D8KS8N			(04-023)034	4H4	01PBO6N		(04-031)032	5G6	104MC14N		(04-163)011	9F2	10D4MC1N		(04-163)024	9A6
01D8KS8P			(04-022)034	4G4	01PBO6P		(04-030)032	5G6	104MC14P		(04-162)011	9E2	10D4MC1P		(04-162)024	9A6
01D8KS9N			(04-023)038	4H4	01PBO7N		(04-031)036	5G6	104MC15N		(04-163)016	9F2	10D4MC2N		(04-163)035	9A6
01D8KS9P			(04-022)038	4G4	01PBO7P		(04-030)036	5G6	104MC15P		(04-162)016	9E2	10D4MC2P		(04-162)035	9A6
01DPBO0N			(04-027)017	5E6	01PBO8N		(04-031)040	4D4	104MC1N		(04-167)007	9F2	10D4MC3N		(04-163)039	9A6
01DPBO0P			(04-026)017	5E6	01PBO8P		(04-030)040	4C4	104MC1P		(04-166)007	9E2	10D4MC3P		(04-162)039	9A6
01DPBO10N			(04-023)040	4D1	01PBO9N		(04-031)045	4D4	104MC2N		(04-167)011	9F2	10D4MC4N		(04-163)043	9A6
01DPBO10P			(04-022)040	4C1	01PBO9P		(04-030)045	4C4	104MC2P		(04-166)011	9E2	10D4MC4P		(04-162)043	9A6
01DPBO1N			(04-027)021	5E6	01SN		(04-022)053	4E7	104MC3N		(04-167)016	9F2	10D4MC5N		(04-163)048	9A6
01DPBO1P			(04-026)021	5E6	01SP		(04-023)053	4F7	104MC3P		(04-166)016	9E2	10D4MC5P		(04-162)048	9A6
01DPBO2N			(04-027)032	5E6	0T1IR0		(04-085)033	3F5	104MC4N		(04-167)020	9F2	10D4MC6N		(04-163)052	9A6
01DPBO2P			(04-026)032	5E6	0T1IR1		(04-085)034	3F5	104MC4P		(04-166)020	9E2	10D4MC6P		(04-162)052	9A6
01DPBO3N			(04-027)036	5E6	0T1IR10		(04-085)046	3F5	104MC5N		(04-167)024	9F2	10D4MC7N		(04-163)056	9B4
01DPBO3P			(04-026)036	5E6	0T1IR11		(04-085)047	3F5	104MC5P		(04-166)024	9E2	10D4MC7P		(04-162)056	8B4
01DPBO4N			(04-027)040	5E6	0T1IR12		(04-085)048	3F5	104MC6N		(04-167)035	9F2	10D4MC8N		(04-159)035	8C4
01DPBO4P			(04-026)040	5E6	0T1IR13		(04-085)049	3F5	104MC6P		(04-166)035	9E2	10D4MC8P		(04-158)035	8B4
01DPBO5N			(04-027)045	5E6	0T1IR14		(04-085)050	3F5	104MC7N		(04-167)039	9F2	10D4MC9N		(04-159)039	8C4
01DPBO5P			(04-026)045	5E6	0T1IR15		(04-085)051	3F5	104MC7P		(04-166)039	9E2	10D4MC9P		(04-158)039	8B4

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IDCU INTEGRATED DIGITAL CARRIER UNIT		DWG SIZE C2
		ISSUE 1
Lucent Technologies, Inc.	SD-5D301-01	SHEET G2

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P/O CAD 1

UNIT SYMBOL

UNIT SYMBOL															
TERM	MOD	FUNC	LOC												
10D8KS0N			9B6	10PBO12N			8B1	118KS0N			9D2	11D8KS1N			9C6
10D8KS0P			9B6	10PBO12P			8A1	118KS0P			9C2	11D8KS1P			9C6
10D8KS10N			8F4	10PBO13N			8B1	118KS10N			9D2	11D8KS2N			9C6
10D8KS10P			8E4	10PBO13P			8A1	118KS10P			9C2	11D8KS2P			9C6
10D8KS1N			9B6	10PBO14N			8B1	118KS11N			9D2	11D8KS3N			9C6
10D8KS1P			9B6	10PBO14P			8A1	118KS11P			9C2	11D8KS3P			9C6
10D8KS2N			9B6	10PBO15N			8B1	118KS12N			9D2	11D8KS4N			9C6
10D8KS2P			9B6	10PBO15P			8A1	118KS12P			9C2	11D8KS4P			9C6
10D8KS3N			9B6	10PBO1N			9F6	118KS13N			9D2	11D8KS5N			9C6
10D8KS3P			9B6	10PBO1P			9F6	118KS13P			9C2	11D8KS5P			9C6
10D8KS4N			9B6	10PBO2N			9F6	118KS14N			9D2	11D8KS6N			9C6
10D8KS4P			9B6	10PBO2P			9F6	118KS14P			9C2	11D8KS6P			9C6
10D8KS5N			9B6	10PBO3N			9F6	118KS15N			9D2	11D8KS7N			8H4
10D8KS5P			9B6	10PBO3P			9F6	118KS15P			9C2	11D8KS7P			8G4
10D8KS6N			9B6	10PBO4N			9F6	118KS1N			9D2	11D8KS8N			8H4
10D8KS6P			9B6	10PBO4P			9F6	118KS1P			9C2	11D8KS8P			8G4
10D8KS7N			8F4	10PBO5N			9F6	118KS2N			9D2	11D8KS9N			8H4
10D8KS7P			8E4	10PBO5P			9F6	118KS2P			9C2	11D8KS9P			8G4
10D8KS8N			8F4	10PBO6N			9F6	118KS3N			9D2	11DPB00N			9E6
10D8KS8P			8E4	10PBO6P			9F6	118KS3P			9C2	11DPB00P			9E6
10D8KS9N			8F4	10PBO7N			9F6	118KS4N			9D2	11DPB01N			8D1
10D8KS9P			8E4	10PBO7P			9F6	118KS4P			9C2	11DPB01P			8E6
10DPB00N			9D6	10PBO8N			8B4	118KS5N			9D2	11DPB02N			9E6
10DPB00P			9D6	10PBO8P			8A4	118KS5P			9C2	11DPB02P			9E6
10DPB010N			8C1	10PBO9N			8B4	118KS6N			9D2	11DPB03N			9E6
10DPB010P			8C1	10PBO9P			8A4	118KS6P			9C2	11DPB03P			9E6
10DPB01P			9D6	10SN			8B8	118KS7N			9D2	11DPB04N			9E6
10DPB02N			9D6	10SP			8C8	118KS7P			9C2	11DPB04P			9E6
10DPB02P			9D6	114MC0N			9G2	118KS8N			9D2	11DPB05N			9E6
10DPB03N			9D6	114MC0P			9F2	118KS8P			9C2	11DPB05P			9E6
10DPB03P			9D6	114MC10N			9H2	118KS9N			9D2	11DPB06N			9E6
10DPB04N			9D6	114MC10P			9G2	118KS9P			9C2	11DPB06P			9E6
10DPB04P			9D6	114MC11N			9H2	11CN			8D8	11DPB07N			8D1
10DPB05N			9D6	114MC11P			9G2	11CP			8E8	11DPB07P			8E6
10DPB05P			9D6	114MC12N			9H2	11D4MC0N			9B6	11DPB08N			8G4
10DPB06N			9D6	114MC12P			9G2	11D4MC0P			9B6	11DPB08P			8G4
10DPB06P			9D6	114MC13N			9H2	11D4MC10N			8D4	11DPB09N			8D1
10DPB07N			8B1	114MC13P			9G2	11D4MC10P			8C4	11DPB09P			8C1
10DPB07P			8B1	114MC14N			9H2	11D4MC11N			9B6	110DN			8E8
10DPB08N			8C1	114MC14P			9H2	11D4MC11P			9B6	110DP			8F8
10DPB08P			8C1	114MC15N			9H2	11D4MC12N			9B6	11PB10N			8G4
10DPB09N			8C1	114MC15P			9G2	11D4MC12P			9B6	11PB10P			8H4
10DPB09P			8B1	114MC1N			9G2	11D4MC13N			9B6	11PB11N			8G4
10DN			8B8	114MC1P			9G2	11D4MC13P			9B6	11PB11P			8H4
10ODP			8C8	114MC2N			9G2	11D4MC14N			9B6	11PB11N			8G4
10PB10N			8F4	114MC2P			9G2	11D4MC14P			9B6	11PB11P			8H4
10PB10P			8E4	114MC3N			9G2	11D4MC2N			9B6	11PB11N			8G4
10PB11N			8F4	114MC3P			9G2	11D4MC2P			9B6	11PB11P			8H4
10PB11P			8E4	114MC4N			9G2	11D4MC3N			9B6	11PB11N			8G4
10PB11P			8E4	114MC4P			9G2	11D4MC3P			9B6	11PB11P			8H4
10PB18N			8F4	114MC5N			9G2	11D4MC4N			9B6	11PB11N			8G4
10PB18P			8E4	114MC5P			9G2	11D4MC4P			9B6	11PB11P			8H4
10PB19N			8F4	114MC6N			9G2	11D4MC5N			9B6	11PB11N			8G4
10PB19P			8E4	114MC6P			9G2	11D4MC5P			9B6	11PB11P			8H4
10PBO0N			9F6	114MC7N			9G2	11D4MC6N			9B6	11PB11N			8G4
10PBO0P			9F6	114MC7P			9G2	11D4MC6P			9B6	11PB11P			8H4
10PBO10N			8B4	114MC8N			9G2	11D4MC7N			8D4	11PBO0N			9G6
10PBO10P			8A4	114MC8P			9G2	11D4MC7P			8C4	11PBO0P			9G6
10PBO11N			8B4	114MC9N			9H2	11D4MC8N			8D4	11PBO10N			8D4
10PBO11P			8A4	114MC9P			9G2	11D4MC8P			8C4	11PBO10P			8D4
10PBO11P			8A4	114MC9P			9G2	11D4MC9N			8D4	11PBO11N			8D4
10PBO11P			8A4	114MC9P			9G2	11D4MC9P			8C4	11PBO11P			8C4
10PBO11P			8A4	114MC9P			9G2	11D8KS0N			9C6	11PBO12N			8D1
10PBO11P			8A4	114MC9P			9G2	11D8KS0P			9C6	11PBO12P			8C1
10PBO11P			8A4	114MC9P			9G2	11D8KS10N			8H4	11PBO13N			8D1
10PBO11P			8A4	114MC9P			9G2	11D8KS10P			8G4	11PBO13P			8C1

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IDCU INTEGRATED DIGITAL CARRIER UNIT		DWG SIZE C2
		ISSUE 1
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P/O CAD 1

UNIT SYMBOL

UNIT SYMBOL															
TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC	TERM MOD	FUNC	TERM	LOC
11PBO14N		(04-165)008	8D1	1T1IT6		(04-097)139	7F5	01DPB12N	0	(04-027)033	5D6	0T1OT12	0	(04-085)016	3F9
11PBO14P		(04-164)008	8C1	1T1IT7		(04-097)140	7F5	01DPB12P	0	(04-026)033	5D6	0T1OT12	0	(04-085)116	3F9
11PBO15N		(04-165)013	8D1	1T1IT8		(04-097)141	7F5	01DPB13N	0	(04-027)037	5D6	0T1OT13	0	(04-085)017	3F9
11PBO15P		(04-164)013	8C1	1T1IT9		(04-097)142	7F5	01DPB13P	0	(04-026)037	5D6	0T1OT13	0	(04-085)117	3F9
11PBO1N		(04-169)004	9G6	00DPB10N	0	(04-025)018	5C6	01DPB14N	0	(04-027)041	5D6	0T1OT14	0	(04-085)018	3F9
11PBO1P		(04-168)004	9G6	00DPB10P	0	(04-024)018	5C6	01DPB14P	0	(04-026)041	5D6	0T1OT14	0	(04-085)118	3F9
11PBO2N		(04-169)008	9G6	00DPB110N	0	(04-021)041	4F1	01DPB15N	0	(04-027)046	5D6	0T1OT15	0	(04-085)019	3F9
11PBO2P		(04-168)008	9G6	00DPB110P	0	(04-020)041	4E1	01DPB15P	0	(04-026)046	5D6	0T1OT15	0	(04-085)119	3F9
11PBO3N		(04-169)013	9G6	00DPB11N	0	(04-025)022	5C6	01DPB16N	0	(04-027)050	5D6	0T1OT16	0	(04-085)020	3F9
11PBO3P		(04-168)013	9G6	00DPB11P	0	(04-024)022	5C6	01DPB16P	0	(04-026)050	5D6	0T1OT16	0	(04-085)120	3F9
11PBO4N		(04-169)017	9G6	00DPB12N	0	(04-025)033	5C6	01DPB17N	0	(04-027)054	4H1	0T1OT17	0	(04-085)021	3F9
11PBO4P		(04-168)017	9G6	00DPB12P	0	(04-024)033	5C6	01DPB17P	0	(04-026)054	4G1	0T1OT17	0	(04-085)121	3F9
11PBO5N		(04-169)021	9G6	00DPB13N	0	(04-025)037	5C6	01DPB18N	0	(04-023)033	4H1	0T1OT18	0	(04-085)022	3F9
11PBO5P		(04-168)021	9G6	00DPB13P	0	(04-024)037	5C6	01DPB18P	0	(04-022)033	4G1	0T1OT18	0	(04-085)122	3F9
11PBO6N		(04-169)032	9G6	00DPB14N	0	(04-025)041	5C6	01DPB19N	0	(04-023)037	4H1	0T1OT19	0	(04-085)023	3F9
11PBO6P		(04-168)032	9G6	00DPB14P	0	(04-024)041	5C6	01DPB19P	0	(04-022)037	4G1	0T1OT19	0	(04-085)123	3F9
11PBO7N		(04-169)036	9G6	00DPB15N	0	(04-025)046	5C6	01IDN	0	(04-022)056	4D7	0T1OT2	0	(04-085)103	3F9
11PBO7P		(04-168)036	9G6	00DPB15P	0	(04-024)046	5C6	01IDP	0	(04-023)056	4F7	0T1OT3	0	(04-085)104	3F9
11PBO8N		(04-169)040	8D4	00DPB16N	0	(04-025)050	5C6	01INTN	0	(04-022)052	4D7	0T1OT4	0	(04-085)105	3F9
11PBO8P		(04-168)040	8C4	00DPB16P	0	(04-024)050	5C6	01INTP	0	(04-023)052	4F7	0T1OT5	0	(04-085)106	3F9
11PBO9N		(04-169)045	8D4	00DPB17N	0	(04-025)054	4F1	01PBI0N	0	(04-031)001	5F6	0T1OT6	0	(04-085)107	3F9
11PBO9P		(04-168)045	8C4	00DPB17P	0	(04-024)054	4E1	01PBI0P	0	(04-030)001	5F6	0T1OT7	0	(04-085)108	3F9
11SN		(04-160)053	8E8	00DPB18N	0	(04-021)033	4F1	01PBI12N	0	(04-027)001	4H1	0T1OT8	0	(04-085)109	3F9
11SP		(04-161)053	8F8	00DPB18P	0	(04-020)033	4E1	01PBI12P	0	(04-026)001	4G1	0T1OT9	0	(04-085)110	3F9
1T1IRO		(04-097)033	7F5	00DPB19N	0	(04-021)037	4F1	01PBI13N	0	(04-027)005	4H1	10DPB10N	0	(04-163)018	9C6
1T1IR1		(04-097)034	7F5	00DPB19P	0	(04-020)037	4E1	01PBI13P	0	(04-026)005	4G1	10DPB10P	0	(04-162)018	9C6
1T1IR10		(04-097)046	7F5	00IDN	0	(04-020)056	4B7	01PBI14N	0	(04-027)009	4H1	10DPB110N	0	(04-159)041	8F1
1T1IR11		(04-097)047	7F5	00IDP	0	(04-021)056	4C7	01PBI14P	0	(04-026)009	4G1	10DPB110P	0	(04-159)041	8E1
1T1IR12		(04-097)048	7F5	00INTN	0	(04-020)052	4B7	01PBI15N	0	(04-027)014	4H1	10DPB11N	0	(04-163)022	9C6
1T1IR13		(04-097)049	7F5	00INTP	0	(04-021)052	4C7	01PBI15P	0	(04-026)014	4G1	10DPB11P	0	(04-162)022	9C6
1T1IR14		(04-097)050	7F5	00PBI0N	0	(04-029)001	5E6	01PBI1N	0	(04-031)005	5F6	10DPB12N	0	(04-163)033	9C6
1T1IR15		(04-097)051	7F5	00PBI0P	0	(04-028)001	5E6	01PBI1P	0	(04-030)005	5F6	10DPB12P	0	(04-162)033	9C6
1T1IR16		(04-097)052	7F5	00PBI12N	0	(04-025)001	4F1	01PBI2N	0	(04-031)009	5F6	10DPB13N	0	(04-163)037	9C6
1T1IR17		(04-097)053	7F5	00PBI12P	0	(04-024)001	4E1	01PBI2P	0	(04-030)009	5F6	10DPB13P	0	(04-162)037	9C6
1T1IR18		(04-097)054	7F5	00PBI13N	0	(04-025)005	4F1	01PBI3N	0	(04-031)014	5F6	10DPB14N	0	(04-163)041	9C6
1T1IR19		(04-097)055	7F5	00PBI13P	0	(04-024)005	4E1	01PBI3P	0	(04-030)014	5F6	10DPB14P	0	(04-162)041	9C6
1T1IR2		(04-097)035	7F5	00PBI14N	0	(04-025)009	4F1	01PBI4N	0	(04-031)018	5F6	10DPB15N	0	(04-163)046	9C6
1T1IR3		(04-097)036	7F5	00PBI14P	0	(04-024)009	4E1	01PBI4P	0	(04-030)018	5F6	10DPB15P	0	(04-162)046	9C6
1T1IR4		(04-097)037	7F5	00PBI15N	0	(04-025)014	4F1	01PBI5N	0	(04-031)022	5F6	10DPB16N	0	(04-163)050	9C6
1T1IR5		(04-097)038	7F5	00PBI15P	0	(04-024)014	4E1	01PBI5P	0	(04-030)022	5F6	10DPB16P	0	(04-162)050	9C6
1T1IR6		(04-097)039	7F5	00PBI1N	0	(04-029)005	5E6	01PBI6N	0	(04-031)033	5F6	10DPB17N	0	(04-163)054	8F1
1T1IR7		(04-097)040	7F5	00PBI1P	0	(04-028)005	5E6	01PBI6P	0	(04-030)033	5F6	10DPB17P	0	(04-162)054	8E1
1T1IR8		(04-097)041	7F5	00PBI2N	0	(04-029)009	5E6	01PBI7N	0	(04-031)037	5F6	10DPB18N	0	(04-159)033	8F1
1T1IR9		(04-097)042	7F5	00PBI2P	0	(04-028)009	5E6	01PBI7P	0	(04-030)037	5F6	10DPB18P	0	(04-158)033	8E1
1T1IT0		(04-097)133	7F5	00PBI3N	0	(04-029)014	5E6	0T1OR0	0	(04-085)001	3F9	10DPB19N	0	(04-159)037	8F1
1T1IT1		(04-097)134	7F5	00PBI3P	0	(04-028)014	5E6	0T1OR1	0	(04-085)002	3F9	10DPB19P	0	(04-158)037	8E1
1T1IT10		(04-097)146	7F5	00PBI4N	0	(04-029)018	5E6	0T1OR2	0	(04-085)003	3F9	10IDN	0	(04-158)056	8B8
1T1IT11		(04-097)147	7F5	00PBI4P	0	(04-028)018	5E6	0T1OR3	0	(04-085)004	3F9	10IDP	0	(04-159)056	8C8
1T1IT12		(04-097)148	7F5	00PBI5N	0	(04-029)022	5E6	0T1OR4	0	(04-085)005	3F9	10INTN	0	(04-158)052	8B8
1T1IT13		(04-097)149	7F5	00PBI5P	0	(04-028)022	5E6	0T1OR5	0	(04-085)006	3F9	10INTP	0	(04-159)052	8C8
1T1IT14		(04-097)150	7F5	00PBI6N	0	(04-029)033	5E6	0T1OR6	0	(04-085)007	3F9	10PBI0N	0	(04-167)001	9E6
1T1IT15		(04-097)151	7F5	00PBI6P	0	(04-028)033	5E6	0T1OR7	0	(04-085)008	3F9	10PBI0P	0	(04-166)001	9E6
1T1IT16		(04-097)152	7F5	00PBI7N	0	(04-029)037	5E6	0T1OR8	0	(04-085)009	3F9	10PBI12N	0	(04-163)001	8F1
1T1IT17		(04-097)153	7F5	00PBI7P	0	(04-028)037	5E6	0T1OR9	0	(04-085)010	3F9	10PBI12P	0	(04-162)001	8E1
1T1IT18		(04-097)154	7F5	01DPB10N	0	(04-027)018	5D6	0T1OT0	0	(04-085)101	3F9	10PBI13N	0	(04-163)005	8F1
1T1IT19		(04-097)155	7F5	01DPB10P	0	(04-026)018	5D6	0T1OT1	0	(04-085)102	3F9	10PBI13P	0	(04-162)005	8E1
1T1IT2		(04-097)135	7F5	01DPB110N	0	(04-023)041	4H1	0T1OT10	0	(04-085)014	3F9	10PBI14N	0	(04-163)009	8F1
1T1IT3		(04-097)136	7F5	01DPB110P	0	(04-022)041	4G1	0T1OT10	0	(04-085)114	3F9	10PBI14P	0	(04-162)009	8E1
1T1IT4		(04-097)137	7F5	01DPB11N	0	(04-027)022	5D6	0T1OT11	0	(04-085)015	3F9	10PBI15N	0	(04-163)014	8F1
1T1IT5		(04-097)138	7F5	01DPB11P	0	(04-026)022	5D6	0T1OT11	0	(04-085)115	3F9	10PBI15P	0	(04-162)014	8E1

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IDCU INTEGRATED DIGITAL CARRIER UNIT		DWG SIZE C2
		ISSUE 1
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P/O CAD 1

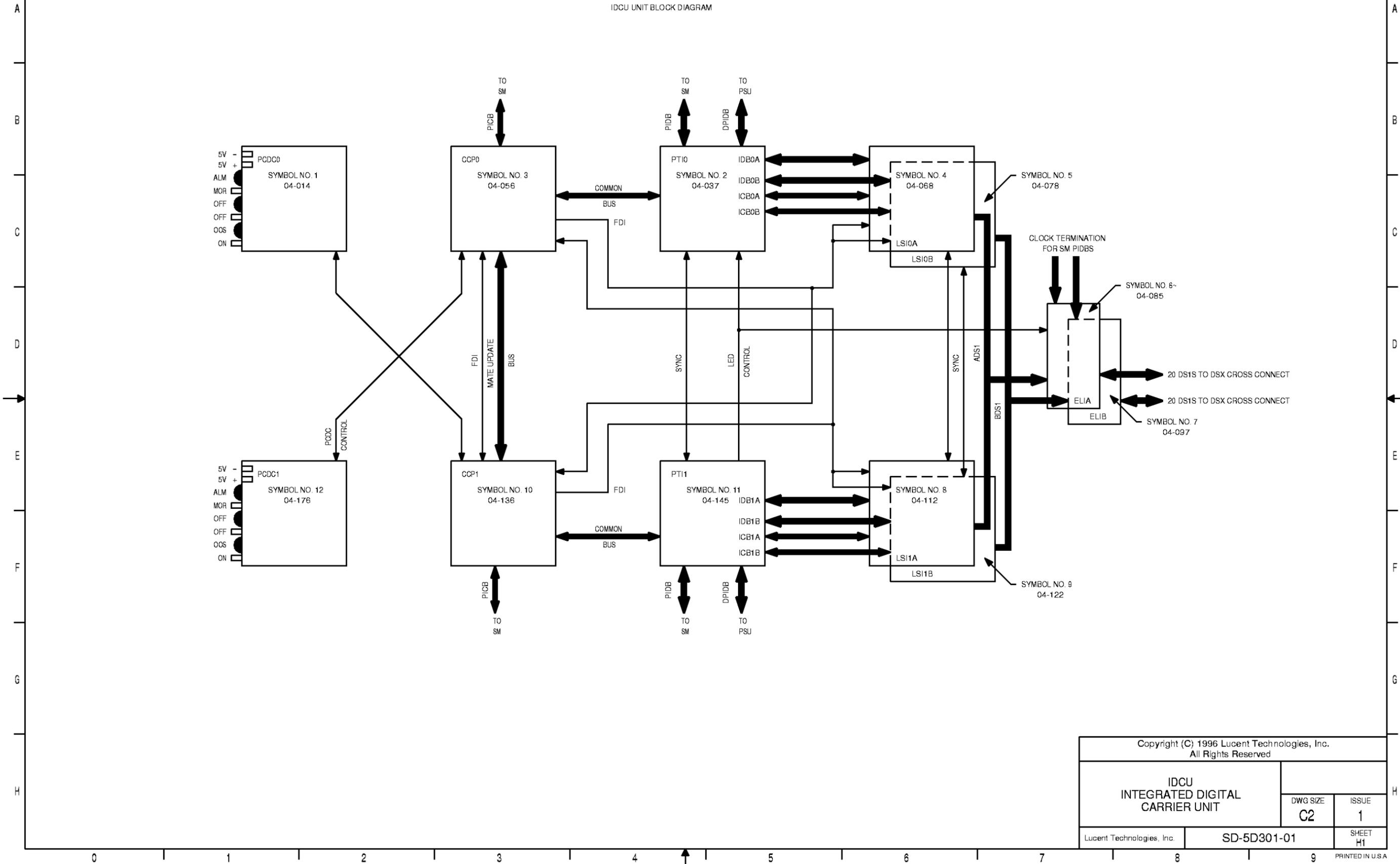
UNIT SYMBOL

TERM MOD	UNIT SYMBOL			TERM MOD	UNIT SYMBOL		
	FUNC	TERM	LOC		FUNC	TERM	LOC
10PB11N	O	(04-167)005	9E6	11PB16N	O	(04-169)033	9F6
10PB11P	O	(04-166)005	9E6	11PB16P	O	(04-168)033	9F6
10PB12N	O	(04-167)009	9E6	11PB17N	O	(04-169)037	9F6
10PB12P	O	(04-166)009	9E6	11PB17P	O	(04-168)037	9F6
10PB13N	O	(04-167)014	9E6	1T1OR0	O	(04-097)001	7E9
10PB13P	O	(04-166)014	9E6	1T1OR1	O	(04-097)002	7E9
10PB14N	O	(04-167)018	9E6	1T1OR10	O	(04-097)014	7E9
10PB14P	O	(04-166)018	9E6	1T1OR11	O	(04-097)015	7E9
10PB15N	O	(04-167)022	9E6	1T1OR12	O	(04-097)016	7E9
10PB15P	O	(04-166)022	9E6	1T1OR13	O	(04-097)017	7E9
10PB16N	O	(04-167)033	9E6	1T1OR14	O	(04-097)018	7E9
10PB16P	O	(04-166)033	9E6	1T1OR15	O	(04-097)019	7E9
10PB17N	O	(04-167)037	9E6	1T1OR16	O	(04-097)020	7E9
10PB17P	O	(04-166)037	9E6	1T1OR17	O	(04-097)021	7E9
11DPB10N	O	(04-165)018	9D6	1T1OR18	O	(04-097)022	7E9
11DPB10P	O	(04-164)018	9D6	1T1OR19	O	(04-097)023	7E9
11DPB110N	O	(04-161)041	8H1	1T1OR2	O	(04-097)003	7E9
11DPB110P	O	(04-160)041	8G1	1T1OR3	O	(04-097)004	7E9
11DPB11N	O	(04-165)022	9D6	1T1OR4	O	(04-097)005	7E9
11DPB11P	O	(04-164)022	9D6	1T1OR5	O	(04-097)006	7E9
11DPB12N	O	(04-165)033	9D6	1T1OR6	O	(04-097)007	7E9
11DPB12P	O	(04-164)033	9D6	1T1OR7	O	(04-097)008	7E9
11DPB13N	O	(04-165)037	9D6	1T1OR8	O	(04-097)009	7E9
11DPB13P	O	(04-164)037	9D6	1T1OR9	O	(04-097)010	7E9
11DPB14N	O	(04-165)041	9D6	1T1OT0	O	(04-097)101	7E9
11DPB14P	O	(04-164)041	9D6	1T1OT1	O	(04-097)102	7E9
11DPB15N	O	(04-165)046	9D6	1T1OT10	O	(04-097)114	7E9
11DPB15P	O	(04-164)046	9D6	1T1OT11	O	(04-097)115	7E9
11DPB16N	O	(04-165)050	9D6	1T1OT12	O	(04-097)116	7E9
11DPB16P	O	(04-164)050	9D6	1T1OT13	O	(04-097)117	7E9
11DPB17N	O	(04-165)054	8H1	1T1OT14	O	(04-097)118	7E9
11DPB17P	O	(04-164)054	8G1	1T1OT15	O	(04-097)119	7E9
11DPB18N	O	(04-161)033	8H1	1T1OT16	O	(04-097)120	7E9
11DPB18P	O	(04-160)033	8G1	1T1OT17	O	(04-097)121	7E9
11DPB19N	O	(04-161)037	8H1	1T1OT18	O	(04-097)122	7E9
11DPB19P	O	(04-160)037	8G1	1T1OT19	O	(04-097)123	7E9
11IDN	O	(04-160)056	8D8	1T1OT2	O	(04-097)103	7E9
11IDP	O	(04-161)056	8F8	1T1OT3	O	(04-097)104	7E9
11INTN	O	(04-160)052	8D8	1T1OT4	O	(04-097)105	7E9
11INTP	O	(04-161)052	8F8	1T1OT5	O	(04-097)106	7E9
11PB10N	O	(04-169)001	9F6	1T1OT6	O	(04-097)107	7E9
11PB10P	O	(04-168)001	9F6	1T1OT7	O	(04-097)108	7E9
11PB112N	O	(04-165)001	8H1	1T1OT8	O	(04-097)109	7E9
11PB112P	O	(04-164)001	8G1	1T1OT9	O	(04-097)110	7E9
11PB113N	O	(04-165)005	8H1	0-48IN	P	(01-021)0B0	1D5
11PB113P	O	(04-164)005	8G1	1-48IN	P	(01-175)0B0	1D7
11PB114N	O	(04-165)009	8H1	0-48RTN	G	(01-017)0B0	1D2
11PB114P	O	(04-164)009	8G1	1-48RTN	G	(01-171)0B0	1D4
11PB115N	O	(04-165)014	8H1				
11PB115P	O	(04-164)014	8G1				
11PB11N	O	(04-169)005	9F6				
11PB11P	O	(04-168)005	9F6				
11PB12N	O	(04-169)009	9F6				
11PB12P	O	(04-168)009	9F6				
11PB13N	O	(04-169)014	9F6				
11PB13P	O	(04-168)014	9F6				
11PB14N	O	(04-169)018	9F6				
11PB14P	O	(04-168)018	9F6				
11PB15N	O	(04-169)022	9F6				
11PB15P	O	(04-168)022	9F6				

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