

TABLE A-FEATURES										
EQUIPMENT		RAT- ING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA				SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG
ASSEMBLY AND EQUIPMENT FOR ONE SPARE CIRCUIT PACK UNIT.		53	1							
END OF TABLE-A										

**ENGINEERING NOTES**

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH LUCENT TECHNOLOGIES PRACTICES-NONE.

52. THIS DOCUMENT CONTAINS COMPLETE ENGINEERING INFORMATION FOR THE SUBJECT EQUIPMENT. JOB INFORMATION SHALL BE RECORDED BY LIST OR GROUP.

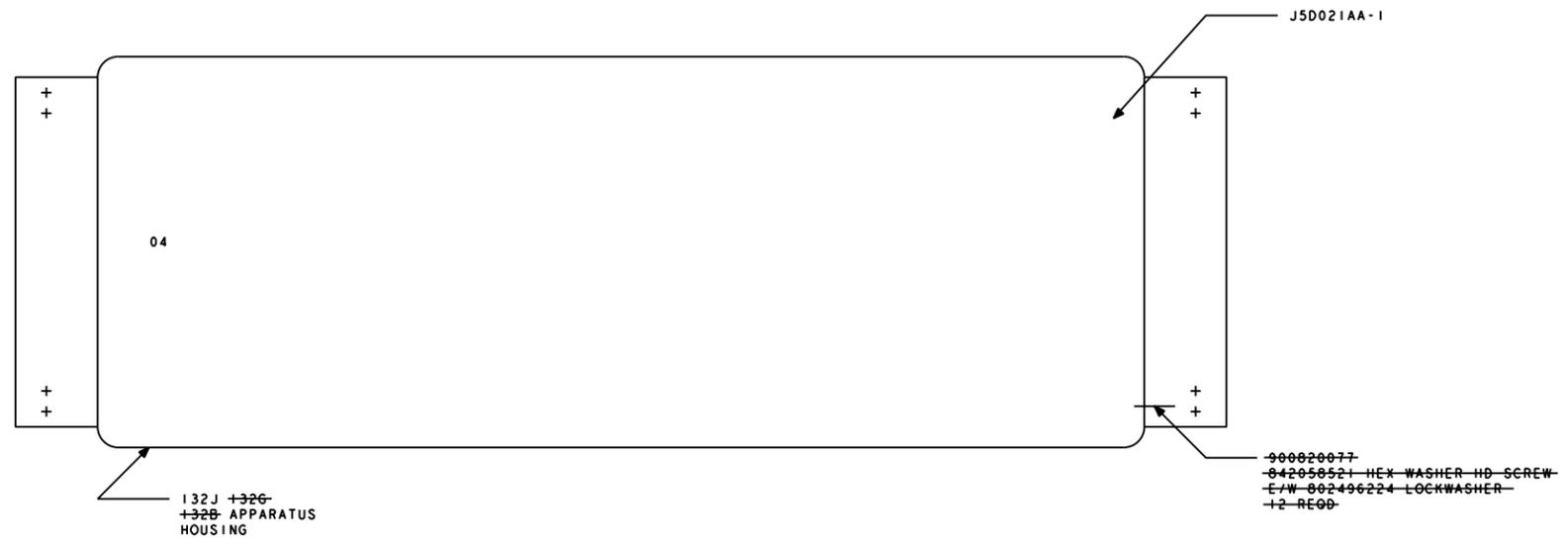
53. THIS UNIT IS PROVIDED PER J5D021A-1, LIST 6 OR 16. THE UNIT PROVIDES 88 SLOTS ON .250 INCH CENTERS. POSSIBLE COMBINATIONS OF CIRCUIT PACKS FOLLOWS:  
 UP TO 22 (ONE INCH WIDE)  
 OR UP TO 30 (3/4 INCH WIDE)  
 OR UP TO 8 (1/2 INCH WIDE), 6 (1 INCH WIDE)  
 AND 6 (1 1/2 INCH WIDE)  
 OR UP TO 15 (3/4 INCH WIDE) AND  
 9 (1 1/4 INCH WIDE)  
 OR ANY COMBINATION THE CUSTOMER REQUIRES.

ISSUE NOTES				
ORIG ISS: 10/15/85 NDD NBR: 5D021NW-2 CHANGE CLASS:				
DRAFT: DSL	ENGR: EDH	SUPV: JFM	CERTIFIED: 10/15/85	ISSUE: 1
NOTE 53 EXPANDED. SL ITEM 1021 READ QTY '1', '845215359'. ITEM 1031 READ QTY '1', '845216357'. ITEMS 1022, 1023, 1024, 1032, 1033 & 1034 RMVD. ITEM 1110 ADDED. DRAWING RATING READ 'PROV'.				
ORIG ISS: 10/15/85 CHANGE CLASS: AD				
DRAFT: DSL	ENGR: PEW	SUPV:	CERTIFIED: 03/20/86	ISSUE: 2
SL ITEMS 1011, 1021, 1031, 1060, 1071, 1100, AND 1110 LINED-OUT. ITEM 1090 QTY READ '10'. ITEMS 1022, 1032, AND 1012; NOTE 12 ADDED. GRAPHICS CHGD ACCORD.				
ORIG ISS: 10/15/85 CHANGE CLASS: M				
DRAFT: PEW	ENGR: PEW	SUPV:	CERTIFIED: 10/09/89	ISSUE: 3
SL ITEM 1013 ADDED.				
ORIG ISS: 10/15/85 CHANGE CLASS: M				
DRAFT: GLF	ENGR: GLF	SUPV:	CERTIFIED: 03/15/90	ISSUE: 4
TITLE BOX AND NOTES 51, 53 MODIFIED. IN LIST 1 NOTE 53 MOVED FROM DESCRIPTION TO REF NOTE COLUMN. (H8489)				
ORIG ISS: 10/15/85 CHANGE CLASS: B				
DRAFT: JRK	ENGR: JRK	SUPV:	CERTIFIED: 12/04/98	ISSUE: 5

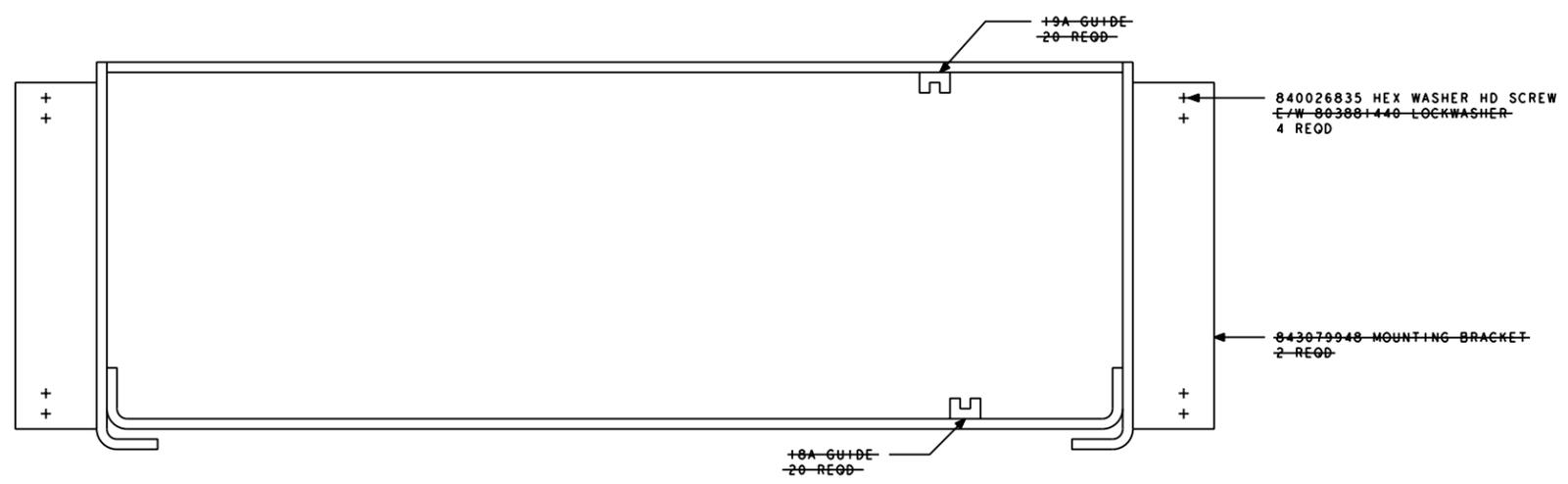
SHEET INDEX										
SHT NBR	A1 THRU A1 ISSUE 5									
ISSUE	D1 THRU D1 ISSUE 5									
SHT NBR	B1									
ISSUE	5									
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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR *SPARE CIRCUIT PACK UNIT	BT13           DWG SIZE C2 ISSUE 5
LUCENT TECHNOLOGIES INC	J5D021AA-1 SHEET A1 OF 3



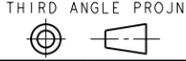
REAR VIEW



FRONT VIEW  
FIG. 1

PROJ-EGEDFORM.FRM-FEB 96

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FOR PROPRIETARY NOTICE SEE SHEET 1		
SPARE CIRCUIT PACK UNIT	THIRD ANGLE PROJ 	
	DWG SIZE C2	ISSUE 5
LUCENT TECHNOLOGIES	J5D021AA-1	SHEET NO. B1
MODEL NAME		

STOCKLIST									
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE		
							SYM	NBR	
1000	1	1	103316097	1080A	PLATE, MOUNTING				
1010	1	1	103318408	132B	MOUNTING, APPARATUS				
1011	1	1	104192968	132G	MOUNTING, APPARATUS				
1012	1	1	104391586	132J	MOUNTING, APPARATUS				
1013	1	2	845050475		BAFFLE, AIR				
1020	1	22	103276366	19A	GUIDE POS 2T,6T,10T,14T, POS 18T,22T,26T,30T, POS 34T,38T,42T,46T, POS 50T,54T,58T,62T, POS 66T,70T,74T,78T, POS 82T,86T				
1021	1	4	845215110		GUIDE, TOP POS 1T-22T,23T-44T, POS 45T-66T,67T-88T				
1022	1	4	845216100		GUIDE, TOP CARD POS 1T-22T,23T-44T, POS 45T-66T,67T-88T				
1030	1	22	103276358	18A	GUIDE POS 2B,6B,10B,14B, POS 18B,22B,26B,30B, POS 34B,38B,42B,46B, POS 50B,54B,58B,62B, POS 66B,70B,74B,78B, POS 82B,86B				
1031	1	4	845216118		GUIDE, BOTTOM POS 1B-22B,23B-44B, POS 45B-66B,67B-88B				
1032	1	4	845217108		GUIDE, BOTTOM CARD POS 1B-22B,23B-44B, POS 45B-66B,67B-88B				
1040	1	1	103315891	28A	GUIDE				
1050	1	1	103315909	29A	GUIDE				
1060	1	2	843079948		BRACKET, MOUNTING				
1071	1	12	900820077		SCREW, SLOT HEXAGON WASHER HEAD .164-32 X 5/16				
1090	1	4	840026835		SCREW, TTF SLOTTED HEX, WASHER HD .216-24 X 5/8 TAPPING TYPE (SWAGE FORM) STEEL ZINC PLATE 289A FINISH			*/	
1100	1	10	803881440	P388144	WASHER, INTERNAL TOOTH LOCK .025 X .216 X .410 STEEL 289A FINISH			*/	
1110	1	12	842058539		SCREW, SLOT HEXAGON WASHER HEAD .112-40 X 1/4 IN.				
***** END OF STOCKLIST *****									

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MANUFACTURING NOTES

1. X PARTS REQUIRED FOR INSTALLATION.

X/ PARTS REQUIRED FOR MANUFACTURE WHEN EQUIPMENT IS SHOP MOUNTED OR BY THE INSTALLER WHEN THE EQUIPMENT IS TO BE FIELD MOUNTED.

\* PARTS THAT ARE TO BE SHIPPED ATTACHED TO OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM.

\*/ PARTS (A) REQUIRED FOR MANUFACTURE WHEN EQUIPMENT INVOLVED IS SHOP MOUNTED OR (B) TO BE SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED ASSEMBLED ITEM WHEN FIELD MOUNTED.

( ) INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.

{ } INDICATES DESIGNATIONS SHOWN FOR INFORMATION ONLY AND ARE NOT TO BE STAMPED.

< > INDICATES DESIGNATIONS AND/OR INFORMATION PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.

"W" PARTS ASSEMBLED AT THE SAME TIME THE EQUIPMENT IS MOUNTED.

"\*\*" PARTS TO BE (A) SHOP ASSEMBLED, BUT WHICH CANNOT BE ASSEMBLED UNTIL THE ASSOCIATED EQUIPMENT IS BEING MOUNTED, OR (B) SHIPPED ATTACHED TO, OR ENCLOSED IN THE SAME CONTAINER WITH THE ASSOCIATED EQUIPMENT WHEN FIELD MOUNTED.

"S" PARTS NOT ASSEMBLED, SHIPPED SEPARATELY.

A/R AS REQUIRED.

"B" PARTIAL ASSEMBLIES ON OTHER DRAWINGS WITH STOCKLISTS.

12. ALL SLOTS 1-88 (TOP & BOTTOM) ARE REQUIRED.

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5ESS SWITCHING EQUIPMENT SPECIFICATION FOR *SPARE CIRCUIT PACK UNIT		BT13	
		DWG SIZE C2	ISSUE 5
LUCENT TECHNOLOGIES INC		J5D021AA-1	SHEET D1 OF 3