

TABLE A-FEATURES

EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 THIS FEATURE IS ON ALLOCATION. PLEASE CALL SCOTT ANKLEY, (708) 224-7128, FOR PERMISSION TO SPECIFY GROUP 1. DA EFF:05/30/91 FE:ED5D715-30,G1A		DA	1								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 THIS FEATURE IS ON ALLOCATION. PLEASE CALL SCOTT ANKLEY, (708) 224-7128, FOR PERMISSION TO SPECIFY GROUP 1A. (NOTE, GROUP 1A IS THE EQUIVALENT TO COMCODE 601346653) DA EFF:09/20/91 FE:ED5D715-30,G1B		DA	1A								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 THIS FEATURE IS ON ALLOCATION. PLEASE CALL SCOTT ANKLEY, (708) 224-7128, FOR PERMISSION TO SPECIFY GROUP 1B. (NOTE, GROUP 1B IS THE EQUIVALENT TO COMCODE 601360696) DA EFF:11/14/91 FE:ED5D715-30,G1C		DA	1B								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 (NOTE, GROUP 1C IS EQUIVALENT TO COMCODE 601372857) DA EFF:01/06/92 FE:ED5D715-30,G1D		DA	1C								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 DA EFF:08/11/93 FE:ED5D715-30,G1E		DA	1D								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 DA EFF:02/24/94 FE:ED5D715-30,G1F		DA	1E								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119 DA EFF:02/24/94 FE:ED5D715-30,G1G		DA	1F								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 118 OR J5D003E-1 LIST 119			1G								

TABLE-A CONTINUED

ENGINEERING NOTES

51. THIS DOCUMENT IS TO BE TREATED JUST AS A DETAIL CHANGE SHEET (DCS) WOULD BE TREATED. COPY OF COMPLETE PACKAGE TO BE FORWARDED TO CRAFTSPERSON.
52. WHEN APPLYING THIS DOCUMENT, LINE ENGINEER MUST UPDATE OFFICE RECORDS BY RECORDING ED5D715-30 GROUPS 1() OR 2().
54. TABLE AA INDICATES EQL'S & CIRCUIT PACK CODES TO BE REMOVED AND ADDED.
55. TABLES AB & AC INDICATE WIRING TO BE REMOVED AND ADDED PER GROUP 1().
56. TABLES AD & AE INDICATE WIRING TO BE REMOVED AND ADDED PER GROUP 2().
57. IF J5D003E-1 LIST 13 OR 73 (MEU,J5D003BH-1) IS NOT EQUIPPED, WIRE REMOVES & ADDS SHOULD BE IGNORED.
59. FIRMWARE CIRCUIT PACK MC5D153A1B (TN874B) MUST BE REPLACED BY MC5D169A1B. FOR REPROGRAMING (REBURNING) MC5D153A1B TO MC5D169A1B, SEE J5D003E-1 LIST QY. SPARE MC5D169A1B CIRCUIT PACKS MAY BE ORDERED BY SPECIFYING COMCODE 106458573 (PART OF J5D003E-1 LIST 173).
60. \$TN1086B CIRCUIT PACK IS THE MIN PACK REQUIRED FOR SMP23 RETROFIT.\$
61. WHEN APPLYING SMP23 CONVERSION, THE TN871B CIRCUIT PACK NEEDS TO BE MODIFIED TO A SERIES 3. SEE DC85D094-11 TABLE A FOR J5D003EC-1, OR DC85D129-11 TABLE A FOR J5D003AY-1.
62. DOLLAR SIGNS (\$) IN FRONT OF AND BEHIND WORDS, SENTENCES, PARAGRAPHS AND/OR CHARACTERS INDICATE HORIZONTALLY LINED OUT INFORMATION.
63. WHEN SMP23 IS BEING IMPLEMENTED, J5D003E-1 LIST JL (PROM KIT) MUST BE SPECIFIED. (UPDATE MC5D073A1 CIRCUIT PACK TO MC5D085A1 CIRCUIT PACK).
64. THE NUMERIC/ALPHA LISTS CREATED ARE FUNCTIONALLY EQUIVALENT TO ITS ASSOCIATED NUMERIC LIST.

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DETAIL CHANGE SPECIFICATION
FOR SMP1/SMP12 CONVERSIONS
TO SMP23

DWG SIZE C2 ISSUE 21

ED5D715-30

LUCENT TECHNOLOGIES INC ED5D715-30

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TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 THIS FEATURE IS ON ALLOCATION. PLEASE CALL SCOTT ANKLEY, (708) 224-7128, FOR PERMISSION TO SPECIFY GROUP 2. DA EFF:05/30/91 FE:ED5D715-30,G2A		DA	2								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 THIS FEATURE IS ON ALLOCATION. PLEASE CALL SCOTT ANKLEY, (708) 224-7128, FOR PERMISSION TO SPECIFY GROUP 2A. (NOTE, GROUP 2A IS THE EQUIVALENT TO COMCODE 601346661) DA EFF:09/20/91 FE:ED5D715-30,G2B		DA	2A								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 THIS FEATURE IS ON ALLOCATION. PLEASE CALL SCOTT ANKLEY, (708) 224-7128, FOR PERMISSION TO SPECIFY GROUP 2B. (NOTE, GROUP 2B IS THE EQUIVALENT TO COMCODE 601360688) DA EFF:11/14/91 FE:ED5D715-30,G2C		DA	2B								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 (NOTE, GROUP 2C IS EQUIVALENT TO COMCODE 601372865) DA EFF:01/06/92 FE:ED5D715-30,G2D		DA	2C								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 DA EFF:08/11/93 FE:ED5D715-30,G2E		DA	2D								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 DA EFF:02/24/94 FE:ED5D715-30,G2F		DA	2E								

TABLE-A CONTINUED

TABLE A-FEATURES (CONTINUED)											
EQUIPMENT		EQUIPMENT OR CIRCUIT DATA							SD EQUIVALENT		
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 DA EFF:02/24/94 FE:ED5D715-30,G2G		DA	2F								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP1 UNIT TO SMP23. EXISTING OFFICE RECORDS INDICATE J5D003E-1 LIST 61 OR 61A WITHOUT LIST 118 OR J5D003E-1 LIST 1 OR 58 WITHOUT LIST 119 DA EFF:12/31/99 FE:RA:NONE		DA	2G								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP23 WITH SPLIT MEMORY AND MEU TO SMP23X. DA EFF:02/27/96 FE:ED5D715-30,G10A		DA	10								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP23 WITH SPLIT MEMORY AND MEU TO SMP23X. REPL:ED5D715-30,G10 DA EFF:02/27/96 FE/RA:NONE		DA	10A								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 WITH SPLIT MEMORY WITHOUT MEU TO SMP23X. DA EFF:02/27/96 FE:ED5D715-30,G11A		DA	11								
EQUIPMENT AND WIRING REQUIRED TO CONVERT ONE SMP12 WITH SPLIT MEMORY WITHOUT MEU TO SMP23X. REPL:ED5D715-30,G11 DA EFF:02/27/96 FE/RA:NONE		DA	11A								
EQUIPMENT TO PROVIDE 2 TN1419 CIRCUIT PACKS AND DESIGNATION LABELS. DA EFF:12/04/98 FE/RA:NONE		DA	12								
EQUIPMENT TO PROVIDE 2 TN1409 CIRCUIT PACKS AND DESIGNATION LABELS. DA EFF:12/04/98 FE/RA:NONE		DA	13								

END OF TABLE-A

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DETAIL CHANGE SPECIFICATION
FOR SMP1/SMP12 CONVERSIONS
TO SMP23

DWG SIZE C2 ISSUE 21

LUCENT TECHNOLOGIES INC ED5D715-30

SHEET A3 OF 6

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1,2	2	106508468	TN1407	PACK,CIRCUIT CLEI = E5PQ9R9A			
1001	1A,2A	2	106527427	TN1407	PACK,CIRCUIT CLEI = E5PQ9S9A			
1002	1B,2B	2	106652019	TN1407	PACK,CIRCUIT CLEI = E5PQACHA			
1003	1C,2C	2	106705270	TN1407	PACK,CIRCUIT CLEI = E5PQADDA			
1004	1D,1E,2D, 2E	2	106712631	TN1407	PACK,CIRCUIT FE CLEI=E5PQAHXA CLEI = E5PQASCA	FE CLEI=E5PQADKA		
1005	1F,2F	2	106555758	TN1407B	PACK,CIRCUIT CLEI = E5PQABKA			
1006	1G,2G	2	107224669	TN1407B	PACK,CIRCUIT FE CLEI=E5PQALCA CLEI = E5PQASDA			
1010	1,1A,2, 2A	2	104046602	TN1408	PACK,CIRCUIT CLEI = E5PQ9B9A			
1011	1B,1C,1D, 2B,2C,2D	2	106641616	TN1408	PACK,CIRCUIT CLEI = E5PQACEA			
1012	1E,1F,1G, 2E,2F,2G	2	106942725	TN1408B	PACK,CIRCUIT CLEI = E5PQAF7A			
1020	2,2A,2B, 2C,2D,2E, 2F,2G	2	104387527	TN1533	PACK,CIRCUIT CLEI = E5PQ38SAXX			
1030	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 2G	1	ED5D075-10,G232		LABEL			
1040	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 2G	1	ED5D075-10,G233		LABEL			
1050	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 2G	1	ED5D075-10,G234		LABEL			
1060	1,1A,1B, 1C,1D,1E, 1F,1G,2, 2A,2B,2C, 2D,2E,2F, 2G	1	ED5D075-10,G235		LABEL			
1070	2,2A,2B, 2C,2D,2E, 2F,2G	1	ED5D075-10,G236		LABEL			
1080	2,2A,2B, 2C,2D,2E, 2F,2G	1	ED5D075-10,G237		LABEL			
2000	11,11A	2	107224669	TN1407B	PACK,CIRCUIT FE CLEI=E5PQALCA CLEI = E5PQASDA			
2010	10,10A, 11,11A	2	104046685	TN1416	PACK,CIRCUIT CLEI = E5PQAFEA			
2020	10,10A, 11,11A	2	104046693	TN1417	PACK,CIRCUIT CLEI = E5PQAH7A			
2030	10,10A, 11,11A	2	106942725	TN1408B	PACK,CIRCUIT CLEI = E5PQAF7A			
2040	10,11	1	104046701	TN1418	PACK,CIRCUIT CLEI = E5PQAJKA			
2041	10A,11A	1	107679185	TN1418	PACK,CIRCUIT CLEI = E5PQARAA			

***** STOCKLIST CONTINUED AT RIGHT *****

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STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
2050	10,10A	4	104046719	TN1419	PACK,CIRCUIT CLEI = E5PQAG5A			
2060	11,11A	6	104046719	TN1419	PACK,CIRCUIT CLEI = E5PQAG5A			
2070	10,10A, 11,11A	1	ED5D075-10,G249		LABEL			
2075	10,10A, 11,11A	1	ED5D075-10,G250		LABEL			
2080	10,10A, 11,11A	1	ED5D075-10,G251		LABEL			
2090	10,10A, 11,11A	1	ED5D075-10,G252		LABEL			
2100	10,10A, 11,11A	1	ED5D075-10,G253		LABEL			
2110	10,10A, 11,11A	1	ED5D075-10,G254		LABEL			
2120	10,10A, 11,11A	1	ED5D075-10,G255		LABEL			
2130	10,10A	2	ED5D075-10,G256		LABEL			
2140	10,10A	2	ED5D075-10,G257		LABEL			
2150	11,11A	3	ED5D075-10,G256		LABEL			
2160	11,11A	3	ED5D075-10,G257		LABEL			
2170	12	2	104046719	TN1419	PACK,CIRCUIT CLEI = E5PQAG5A			
2180	12	1	ED5D075-10,G256		LABEL			
2190	12	1	ED5D075-10,G257		LABEL			
2200	13	2	104046610	TN1409	PACK,CIRCUIT CLEI = E5PQAAWA			
2210	13	1	ED5D075-10,G264		LABEL			
2220	13	1	ED5D075-10,G265		LABEL			

***** END OF STOCKLIST *****

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DETAIL CHANGE SPECIFICATION
FOR SMP1/SMP12 CONVERSIONS
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DWG SIZE C2 ISSUE 21

LUCENT TECHNOLOGIES INC ED5D715-30

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TABLE J PRODUCT DESCRIPTION AND COMMON LANGUAGE IDENTIFICATION

CODE	SERIES ISSUE	AM ISS	DWG ISS	CHG CLASS	COMCODE	CLEI CODE	BAR CODE LABEL	CODE COMCODE	FUNCTIONAL DESCRIPTION LIST/GROUP MIX	DA
					601333008	-	-	-	ED5D715-30, G1	DA
					601333016	-	-	-	ED5D715-30, G2	DA
					601346653	-	-	-	ED5D715-30, G1A	DA
					601346661	-	-	-	ED5D715-30, G2A	DA
					601360696	-	-	-	ED5D715-30, G1B	DA
					601360688	-	-	-	ED5D715-30, G2B	DA
					601372857	-	-	-	ED5D715-30, G1C	DA
					601372865	-	-	-	ED5D715-30, G2C	DA
					601374242	-	-	-	ED5D715-30, G1D	DA
					601374259	-	-	-	ED5D715-30, G2D	DA
					601408396	-	-	-	ED5D715-30, G1E	DA
					601408404	-	-	-	ED5D715-30, G2E	DA
					601416837	-	-	-	ED5D715-30, G1F	DA
					601416845	-	-	-	ED5D715-30, G2F	DA
					601452352	-	-	-	ED5D715-30, G1G	DA
					601452360	-	-	-	ED5D715-30, G2G	DA
					601453111	-	-	-	ED5D715-30, G10	DA
					601453129	-	-	-	ED5D715-30, G11	DA
					601784556	-	-	-	ED5D715-30, G12	DA
					601784598	-	-	-	ED5D715-30, G13	DA
					601814809	-	-	-	ED5D715-30, G10A	DA
					601814791	-	-	-	ED5D715-30, G11A	DA

AB REMOVE D4 30GA G WIRING (IN ORDER INDICATED)

SIDE 0						SIDE 1				
FEATURE	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM
GRPS 1 - 1G	AY-1	128-046	233	128-045	036	AY-1	128-132	113	128-143	036
		128-052	113	128-046	233		128-138	233	128-144	233
		128-058	320	128-070	034		128-138	233	128-143	036
		128-022	223	128-045	021		128-126	320	128-114	034
		128-045	021	128-052	203		128-132	203	128-143	021
EC-1	EC-1	128-052	113	128-046	233	EC-1	128-132	113	128-143	036
		128-058	320	128-070	034		128-132	113	128-138	233
		128-022	223	128-045	021		128-126	320	128-114	034
		128-052	203	128-022	223		128-132	203	128-143	021
GRPS1, 1 - 1G, 2 - 2G	BH-1	119-039	049	119-046	235	BH-1	119-147	049	119-136	235
		119-064	223	119-082	203		119-147	004	119-100	203
		119-039	005	119-082	205		119-147	005	119-100	205
1C-1G 2C-2G	EC-1/AY-1	128-076	324	128-070	003	EC-1/AY-1	128-108	324	128-114	003
		128-076	324	128-052	221		128-108	324	128-132	221

AA SEE NOTE 59 REMOVE THE FOLLOWING CIRCUIT PACKS

FEATURE	CODE	EQL
GRP 1-1G	TN1397	076,108
	TN1527	052,132
GRP 2-2G	TN871B	076,108
	TN875C	052,132
	TN873	070,114

ADD THE FOLLOWING CIRCUIT PACKS

GRPS 1 THRU 1D 2 THRU 2D	TN1407	076,108
	TN1408	052,132
GRPS 2 THRU 2G	TN1533	070,114
	TN1407	076,108
GRPS 1E,2E	TN1408B	052,132
	TN1407B	076,108
1F,2F,1G, 2G	TN1408B	052,132

AC ADD D3 30GA G WIRE

SIDE 0						SIDE 1					
FEATURE	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM	
GRP 1, 1A,1B, 1C,1D, 1E,1F, 1G	AY-1	128-046	233	128-045	036	AY-1	128-138	233	128-144	233	
		128-046	233	128-046	232		EC-1/AY-1	128-138	233	128-138	232
		128-076	350	128-052	113			128-143	036	128-138	233
		128-070	034	128-076	240			128-108	350	128-132	113
		128-028	223	128-022	223			128-114	034	128-108	240
		128-052	203	128-045	021			128-156	223	128-162	223
128-052	054	128-052	356	128-132	203	128-143		021			
GRPS 1 - 1G, 2 - 2G	BH-1	119-039	038	119-046	235	BH-1	119-147	038	119-136	235	
		119-039	038	119-046	235		119-147	038	119-136	235	
1C-1G 2C-2G	EC-1/AY-1	128-076	324	128-070	003	EC-1/AY-1	128-108	324	128-114	003	
		128-070	003	128-052	221		128-114	003	128-132	221	

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DWG SIZE C2 ISSUE 21

LUCENT TECHNOLOGIES INC ED5D715-30 SHEET OF D2 6

AD

REMOVE D4 30GA G WIRING (IN ORDER INDICATED)

SIDE 0						SIDE 1				
FEATURE	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM
GRPS 2-2G	EC-1	128-022	203	128-045	000	EC-1	128-132	105	128-143	000
		128-052	105	128-022	203		128-162	203	128-132	105
		128-052	054	128-045	002		128-132	054	128-143	002
		128-052	113	128-046	233		128-132	113	128-143	036
		128-058	320	128-070	034		128-132	113	128-138	233
		128-022	223	128-045	021		128-126	320	128-114	034
		128-052	203	128-022	223		128-132	203	128-143	021
	AY-1	128-022	203	128-052	105	AY-1	128-162	203	128-132	105
		128-052	105	128-045	000		128-132	105	128-143	000
		128-052	054	128-045	002		128-132	054	128-143	002
		128-046	233	128-045	036		128-143	036	128-132	113
		128-046	233	128-046	113		128-138	233	128-144	233
		128-058	320	128-070	034		128-138	233	128-143	036
		128-022	223	128-045	021		128-126	320	128-114	034
128-052	203	128-045	021	128-132	203	128-143	021			
						128-162	223	129-143	021	

AE

ADD D3 30GA G WIRE

SIDE 0						SIDE 1					
FEATURE	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM	UNIT J5D003	FROM EQL	TERM	TO EQL	TERM	
GRPS 2-2G	AY-1	128-046	233	128-045	036	AY-1	128-144	233	128-138	233	
	EC-1/AY-1	128-052	054	128-052	105	EC-1/AY-1	128-132	054	128-132	105	
		128-052	105	128-058	303		128-132	105	128-126	303	
		128-058	303	128-064	005		128-126	303	128-120	005	
		128-064	005	128-070	235		128-120	005	128-114	235	
		128-070	235	128-076	322		128-114	235	128-108	322	
		128-046	233	128-046	232		128-138	233	128-138	232	
		128-076	350	128-052	113		128-143	036	128-138	233	
		128-070	034	128-076	240		128-108	350	128-132	113	
		128-028	223	128-022	223		128-114	034	128-108	240	
		128-052	203	128-045	021		128-156	223	128-162	223	
		128-052	054	128-052	356		128-132	203	128-143	021	
								128-132	054	128-132	356