

TABLE A-FEATURES											
EQUIPMENT		RATING	LIST OR GROUP	EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT		
DESCRIPTION	REF NOTE			QTY	EQUIPMENT OR CIRCUIT	L/G OR FIG	WRG	APP	SCHEMATIC	FIG	OPT
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE OSPS FUSE PANEL ASSEMBLY.		DA	1								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE OSPS FUSE PANEL ASSEMBLY.		DA	2								
ASSEMBLY, WIRING AND EQUIPMENT FOR ONE OSPS FUSE PANEL ASSEMBLY.			3								
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1, 2 OR 3 TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 1 TO 24).			A								
EQUIPMENT REQUIRED IN ADDITION TO GROUP A TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 25 TO 48).			B								
EQUIPMENT REQUIRED IN ADDITION TO GROUP B TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 49 TO 72).			C								
EQUIPMENT REQUIRED IN ADDITION TO GROUP C TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 73 TO 96).			D								
EQUIPMENT REQUIRED IN ADDITION TO GROUP D TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 97 TO 120).			E								
EQUIPMENT REQUIRED IN ADDITION TO GROUP E TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 121 TO 144).			F								

TABLE-A CONTINUED

**ENGINEERING NOTES**

51. INFORMATION FURNISHED PER THIS DRAWING IS IN ACCORDANCE WITH AT&T PRACTICES.

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

53. THIS UNIT IS EQUIPPED ON THE OSPS POWER DISTRIBUTION CABINET (J5D003H-1 OR J5D003H-2).

54. GROUPS A, L, S AND W ARE MUTUALLY EXCLUSIVE.

ISSUE NOTES				
DRAWING RATING READ 'PROV'.				
ORIG ISS: 02/05/86		CHANGE CLASS:		
DRAFT: DSL	ENGR: EDH	SUPV:	CERTIFIED: 02/05/86	ISSUE: 1
TABLE A CHANGES: GROUPS A THRU Y ADDED. STOCKLIST CHANGES: QTY FOR ITEMS 1150 AND 1160 WAS 2; QTY FOR ITEM 1220 WAS 24; QTY FOR ITEM 1240 AND 1270 WAS 8; ITEMS 1340 THRU 1550 ADDED. GRAPHICS CHANGED ACCORDINGLY. CMB6NWD017				
ORIG ISS: 02/05/86		CHANGE CLASS: AD		
DRAFT: DSL	ENGR: EDH	SUPV:	CERTIFIED: 06/24/86	ISSUE: 2
STOCKLIST CHANGES: ITEM 1170 WAS B43033937; ITEM 1210 WAS 997627906; QTY FOR ITEMS 1260 AND 1280 WAS 13 AND 54 RESPECTIVELY; ITEM 1560 ADDED. GRAPHICS CHANGED ACCORDINGLY.				
ORIG ISS: 02/05/86		CHANGE CLASS: D		
DRAFT: DSL	ENGR: EDH	SUPV:	CERTIFIED: 09/16/86	ISSUE: 3
GROUP 1 READ STD. GROUP 2 ADDED.				
ORIG ISS: 02/05/86		CHANGE CLASS: B		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 01/07/88	ISSUE: 4
GROUP 3 ADDED.				
ORIG ISS: 02/05/86		CHANGE CLASS: M		
DRAFT: DSL	ENGR: JJR	SUPV:	CERTIFIED: 03/03/88	ISSUE: 5
GROUP 2 READ STANDARD.				
ORIG ISS: 02/05/86		CHANGE CLASS: M		
DRAFT: JJR	ENGR: JJR	SUPV:	CERTIFIED: 06/08/88	ISSUE: 6
IN SL ITEM 1670 NOTE INFO ADDED.				
ORIG ISS: 02/05/86		CHANGE CLASS: M		
DRAFT: TMR	ENGR: TMR	SUPV:	CERTIFIED: 07/23/90	ISSUE: 7

SHEET INDEX											
SHT NBR	A1 THRU A2 ISSUE 7										
SHT NBR	D1 THRU D2 ISSUE 7										
SHT NBR	B1	B2	B3	B4	B5	B6					
ISSUE	4	4	3	4	5	5					
SHT NBR											
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ED5D627-30

AT&T - PROPRIETARY USE PURSUANT TO COMPANY INSTRUCTIONS	
7T13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR FUSE PANEL ASSEMBLY (OSPS PD CABINET)	
DWG SIZE C2	ISSUE 7
AT&T	ED5D627-30
SHEET OF	A1 10

TABLE A-FEATURES( CONTINUED)												
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	OPT	
EQUIPMENT REQUIRED IN ADDITION TO GROUP F TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 145 TO 168).			G									
EQUIPMENT REQUIRED IN ADDITION TO GROUP G TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 169 TO 192).			H									
EQUIPMENT REQUIRED IN ADDITION TO GROUP H TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 193 TO 216).			J									
EQUIPMENT REQUIRED IN ADDITION TO GROUP J TO PROVIDE AN OPERATOR POSITION LABEL WHEN ONE OPERATOR POSITION (VDT OR BST) IS ASSIGNED PER FUSE. (OPERATOR POSITIONS 217 TO 240).			K									
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1, 2 OR 3 TO PROVIDE AN OPERATOR POSITION LABEL WHEN TWO OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 1 TO 48).			L									
EQUIPMENT REQUIRED IN ADDITION TO GROUP L TO PROVIDE AN OPERATOR POSITION LABEL WHEN TWO OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 49 TO 96).			M									
EQUIPMENT REQUIRED IN ADDITION TO GROUP M TO PROVIDE AN OPERATOR POSITION LABEL WHEN TWO OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 97 TO 144).			N									
EQUIPMENT REQUIRED IN ADDITION TO GROUP N TO PROVIDE AN OPERATOR POSITION LABEL WHEN TWO OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 145 TO 192).			P									
EQUIPMENT REQUIRED IN ADDITION TO GROUP P TO PROVIDE AN OPERATOR POSITION LABEL WHEN TWO OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 193 TO 240).			R									
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1, 2 OR 3 TO PROVIDE AN OPERATOR POSITION LABEL WHEN THREE OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 1 TO 72).			S									
EQUIPMENT REQUIRED IN ADDITION TO GROUP S TO PROVIDE AN OPERATOR POSITION LABEL WHEN THREE OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 73 TO 144).			T									
EQUIPMENT REQUIRED IN ADDITION TO GROUP T TO PROVIDE AN OPERATOR POSITION LABEL WHEN THREE OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 145 TO 216).			U									
EQUIPMENT REQUIRED IN ADDITION TO GROUP U TO PROVIDE AN OPERATOR POSITION LABEL WHEN THREE OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 217 TO 240).			V									

TABLE-A CONTINUED

ED5D627-30

TABLE A-FEATURES( CONTINUED)												
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	OPT	
EQUIPMENT REQUIRED IN ADDITION TO GROUP 1, 2 OR 3 TO PROVIDE AN OPERATOR POSITION LABEL WHEN FOUR OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 1 TO 96).			W									
EQUIPMENT REQUIRED IN ADDITION TO GROUP W TO PROVIDE AN OPERATOR POSITION LABEL WHEN FOUR OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 97 TO 192).			X									
EQUIPMENT REQUIRED IN ADDITION TO GROUP X TO PROVIDE AN OPERATOR POSITION LABEL WHEN FOUR OPERATOR POSITIONS (BST) ARE ASSIGNED PER FUSE. (OPERATOR POSITIONS 193 TO 240).			Y									

END OF TABLE-A

SEE PROPRIETARY NOTICE ON SHEET ONE

7T13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
FUSE PANEL ASSEMBLY  
(OSPS PD CABINET)

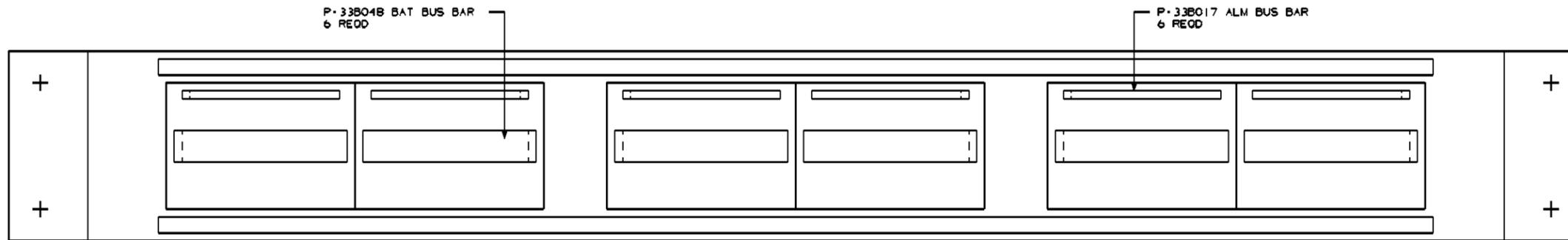
DWG SIZE C2 ISSUE 7

AT&T

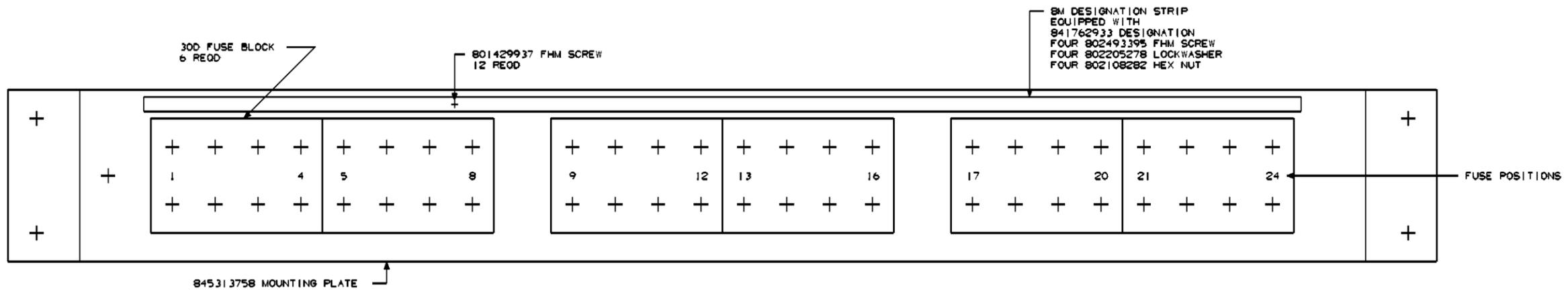
ED5D627-30

SHEET A2 OF 10

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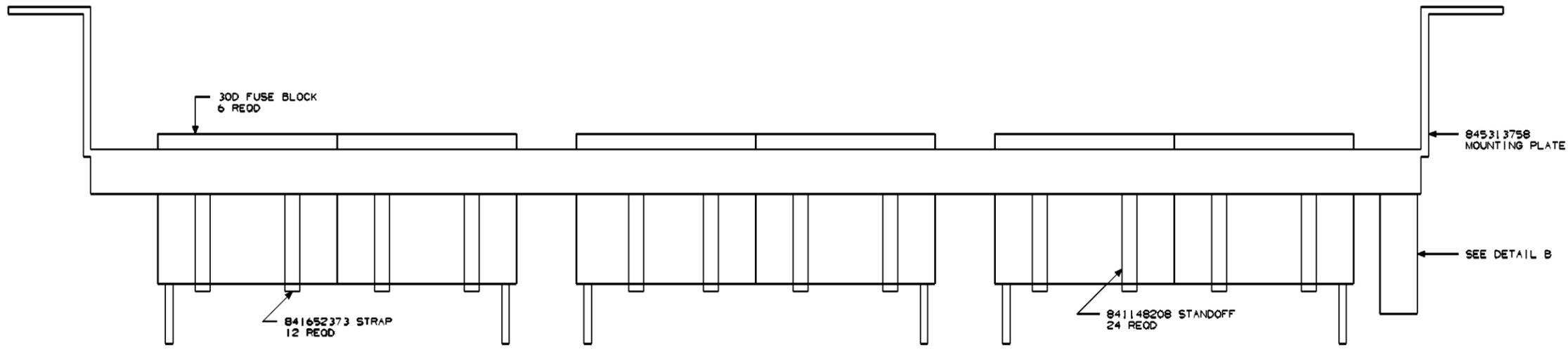


FRONT VIEW  
( 30D FUSE BLOCKS SHOWN WITHOUT COVERS )

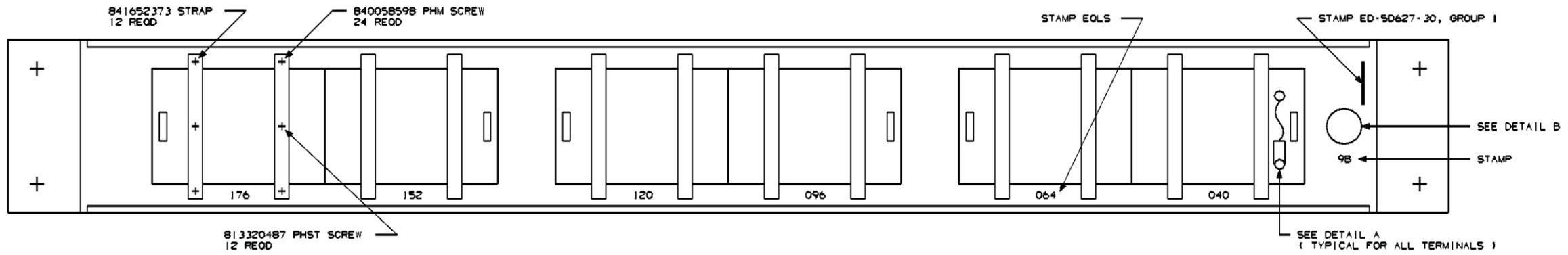


FRONT VIEW  
GROUP 1,2

SEE PROPRIETARY NOTICE ON SHEET ONE		
FUSE PANEL ASSEMBLY	DWG SIZE	ISSUE
	c2	4
AT&T TECHNOLOGIES, INC.	ED-5D627-30	SHEET B1



TOP VIEW

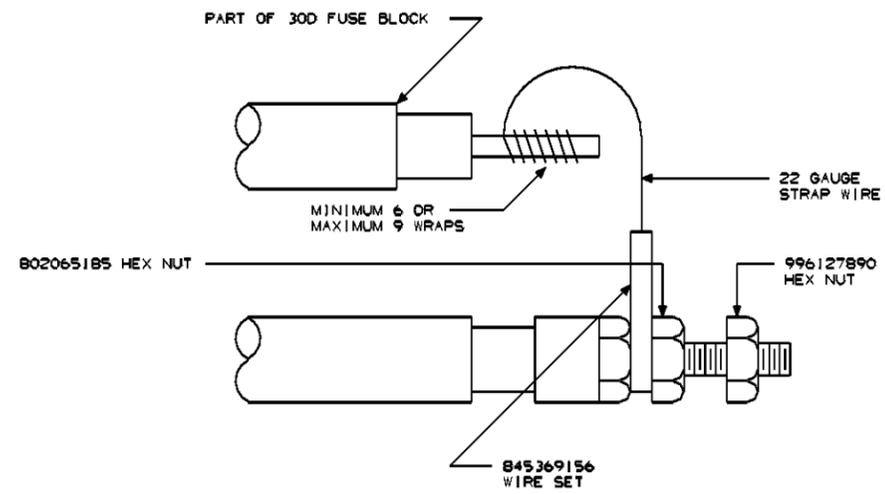


REAR VIEW

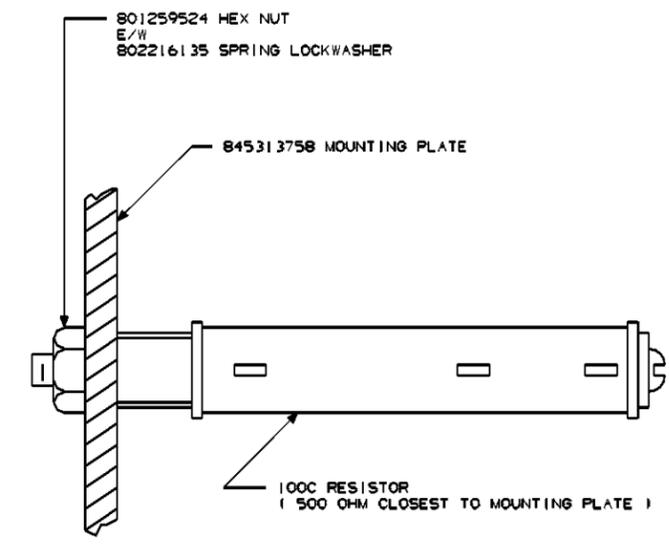
GROUP 1

SEE PROPRIETARY NOTICE ON SHEET ONE

FUSE PANEL ASSEMBLY	DWG SIZE	ISSUE
	c2	4
AT&T TECHNOLOGIES, INC.	ED-5D627-30	SHEET B2

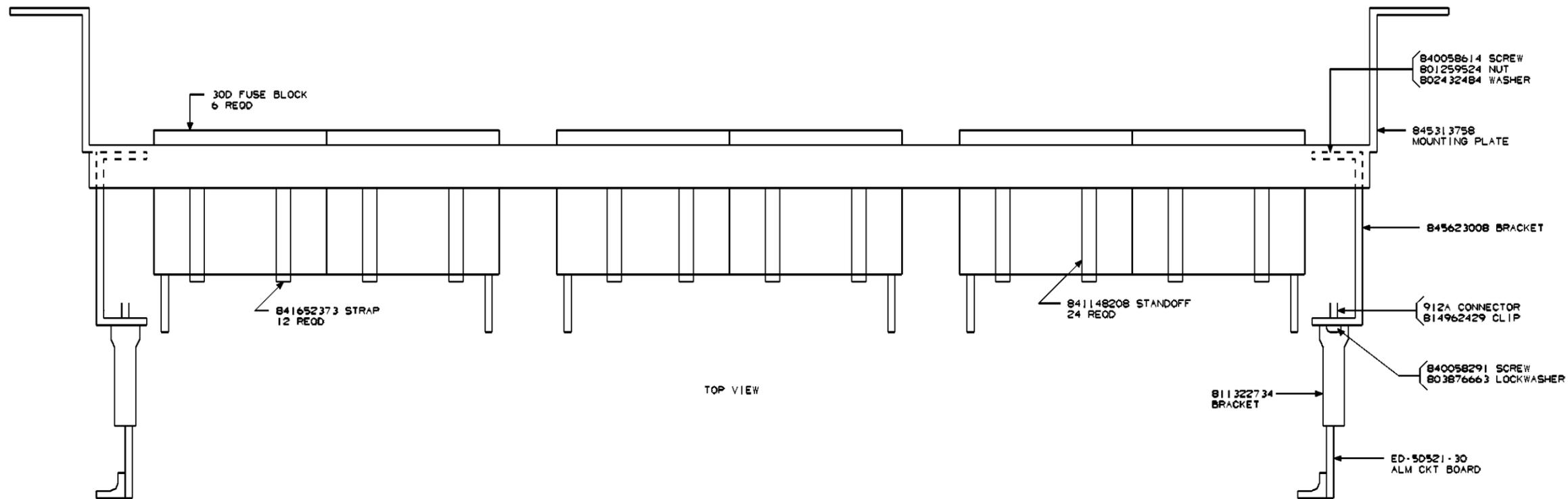


DETAIL A

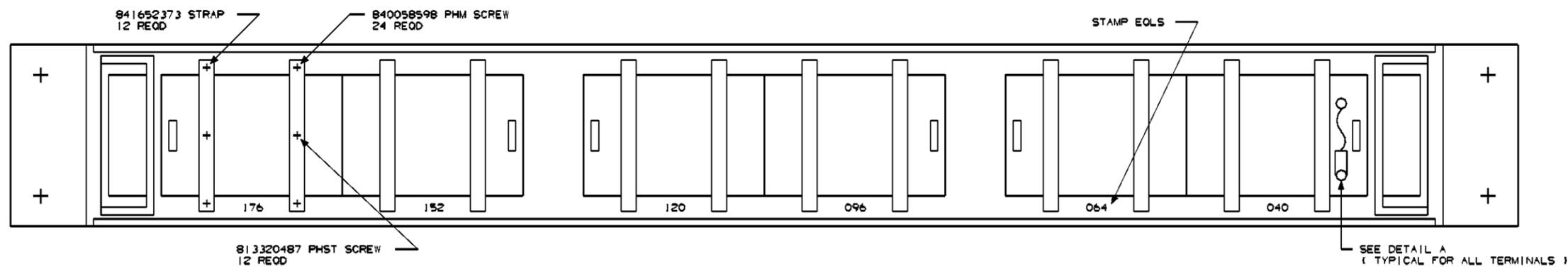


DETAIL B  
9B RESISTOR MOUNTING

SEE PROPRIETARY NOTICE ON SHEET ONE		
FUSE PANEL ASSEMBLY	DWG SIZE	ISSUE
	c2	3
AT&T TECHNOLOGIES, INC.	ED-50627-30	SHEET B3



TOP VIEW



REAR VIEW

GROUP 2

SEE PROPRIETARY NOTICE ON SHEET ONE

FUSE PANEL  
ASSEMBLY

DWG SIZE  
C2

ISSUE  
4

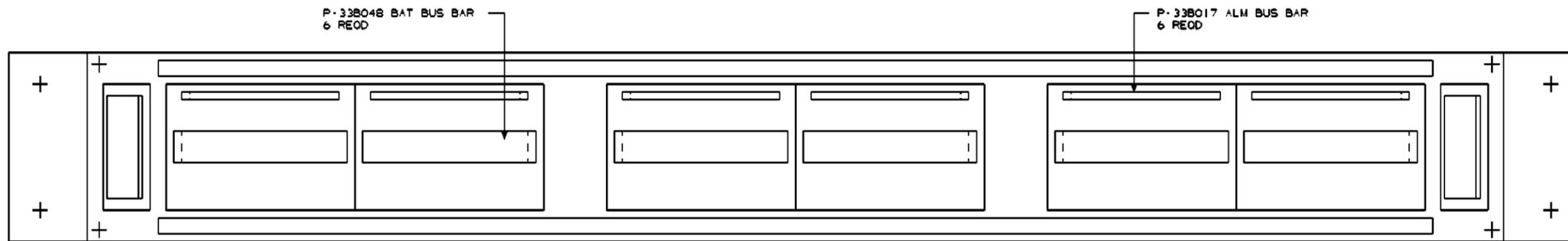
AT&T TECHNOLOGIES, INC.

ED-5D627-30

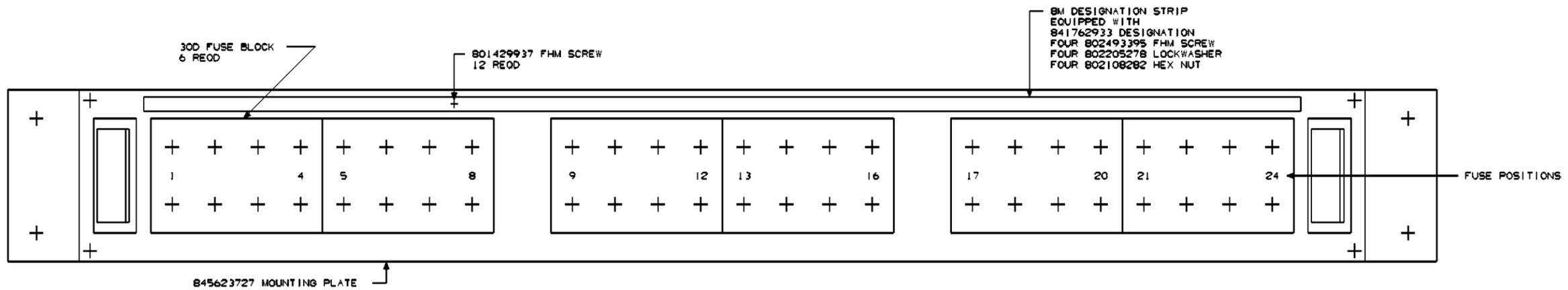
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SHEET  
B4

91ED96273084.PRT



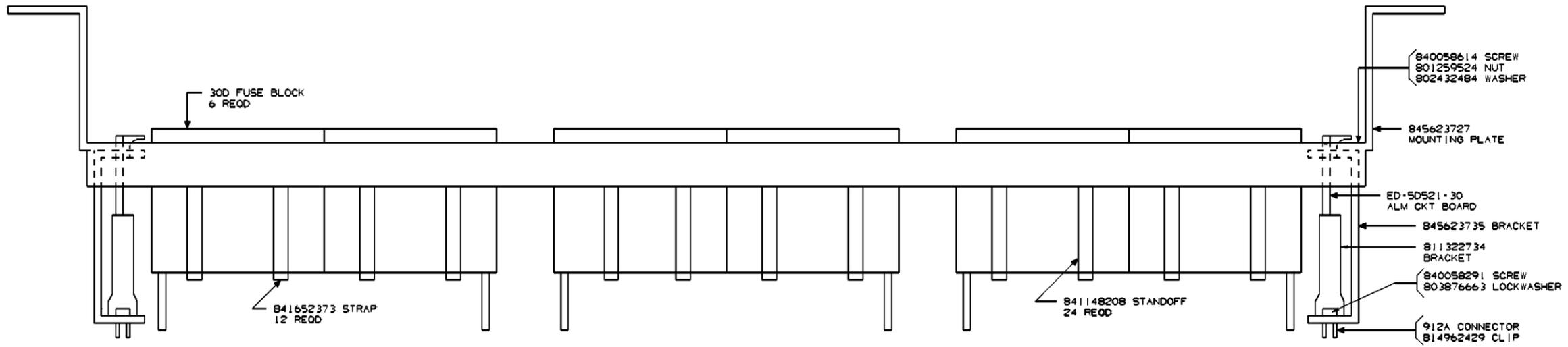
FRONT VIEW  
( 30D FUSE BLOCKS SHOWN WITHOUT COVERS )



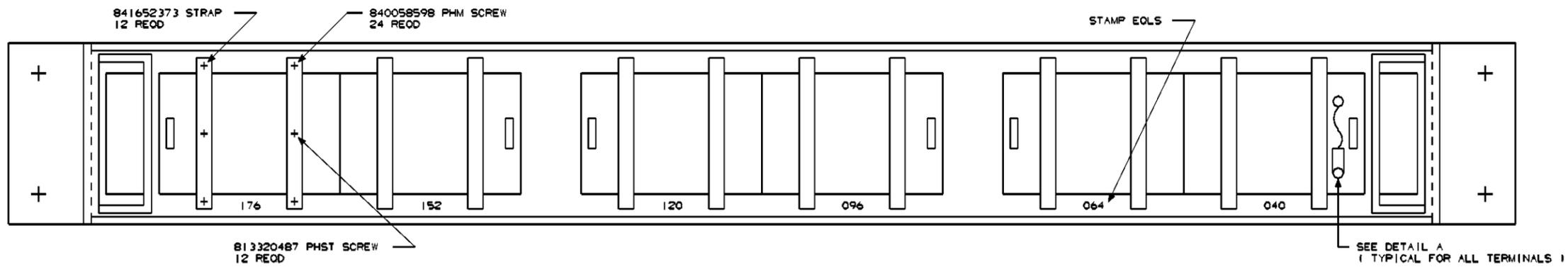
FRONT VIEW  
GROUP 3

SEE PROPRIETARY NOTICE ON SHEET ONE

FUSE PANEL ASSEMBLY	DWG SIZE C2	ISSUE 5
	AT&T TECHNOLOGIES, INC. ED-5D627-30 PRINTED IN U.S.A.	
SHEET B5		



TOP VIEW



REAR VIEW

GROUP 3

SEE PROPRIETARY NOTICE ON SHEET ONE

FUSE PANEL  
ASSEMBLY

DWG SIZE  
C2

ISSUE  
5

AT&T TECHNOLOGIES, INC.

ED-50627-30  
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SHEET  
B6

5:ED506273066.PRT

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1, 2	1	845313758		PLATE, MOUNTING			
1005	3	1	845623727		PLATE, MOUNTING			
1010	1, 2, 3	6	103656641	30D	FUSE BLOCK POS 040, 064, 096 POS 120, 152, 176			
1020	1, 2, 3	24	811069236	P10F923	SPRING			12
1030	1, 2, 3	24	841900269		TERMINAL			12
1040	1, 2, 3	6	811224922	P12B492	COVER			12
1050	1, 2, 3	24	841900251		BUSHING			12
1060	1, 2, 3	12	814320487	P43B048	SCREW, PAN HEAD SELF TAPPING .138-20 X 1/2 STEEL 289A FINISH			12
1070	1, 2, 3	24	824557003	P45N700	SCREW, PAN HEAD TAPPING .086-32 X 1/2 STEEL 289A FINISH			12
1080	1, 2, 3	48	800801359	P80135	NUT, HEXAGON .164-32			12
1090	1, 2, 3	24	811261601	P12F160	ASSEMBLY, FUSE CAP			12
1100	1, 2, 3	24	811166677	P11F667	ASSEMBLY, FUSE CAP			12
1110	1, 2, 3	6	841900244		BLOCK			12
1120	1, 2, 3	6	841527336		INSULATOR			12
1130	1, 2, 3	6	813320173	P33B017	BUSBAR, ALARM TERMINAL			
1140	1, 2, 3	6	813320488	P33B048	BUSBAR, BATTERY			
1160	1, 2, 3	1	100728278	8M	STRIP, DESIGNATION			13
1170	1, 2, 3	12	841652373		STRAP			
1180	1	1	100501717	100C	RESISTOR 200/500 OHM			
1190	1	1	100329630	9B	MOUNTING, RESISTOR			
1200	1, 2, 3	24	841148208		STAND OFF			
1210	1, 2, 3	24	845369156		SET, WIRE			
1220	1, 2, 3	12	801429937	P142993	SCREW, FLAT HEAD MACHINE .138-32 X 3/8 STEEL 289A FINISH			
1230	1, 2, 3	24	840058598		SCREW, PAN HEAD MACHINE .138-32 X 3/8 STEEL 289A FINISH			
1240	1, 2, 3	4	802493395	P249339	SCREW, FLAT HEAD MACHINE .112-40 X 3/8 STEEL 289A FINISH			
1270	1, 2, 3	4	802205278	P220527	WASHER, LOCK			
1280	1, 2, 3	24	802065185	P206518	NUT, HEXAGON .164-32 STEEL 289A FINISH			
1290	1	1	801259524	P125952	NUT, HEXAGON .138-32 STEEL 289A FINISH			
1300	1, 2, 3	8	802108282	P210828	NUT, HEXAGON HEAD .112-40 STEEL			
1340	A	1	845620293		LABEL			**/
1350	B	1	845620301		LABEL			**/
1360	C	1	845620319		LABEL			**/
1370	D	1	845620327		LABEL			**/
1380	E	1	845620335		LABEL			**/
1390	F	1	845620343		LABEL			**/
1400	G	1	845620350		LABEL			**/
1410	H	1	845620368		LABEL			**/
1420	J	1	845620376		LABEL			**/
1430	K	1	845620384		LABEL			**/
1440	L	1	845620392		LABEL			**/
1450	M	1	845620400		LABEL			**/

STOCKLIST CONTINUED ON SHEET D2

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SHOP INST

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.
- "W\*" 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.
- X 12. EQUIPMENT ASSOCIATED WITH ASSEMBLY OF THE 30D FUSE BLOCK.
- X 13. DISCARD THE P-356989 FHM SCREW FURNISHED WITH THE 8M DESIG STRIP.

SEE PROPRIETARY NOTICE ON SHEET ONE

7T13	
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR FUSE PANEL ASSEMBLY (OSPS PD CABINET)	
DWG SIZE C2	ISSUE 7
AT&T	ED5D627-30
SHEET D1 OF 10	

STOCKLIST

ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1460	N	1	845620418		LABEL		*/	
1470	P	1	845620426		LABEL		*/	
1480	R	1	845620434		LABEL		*/	
1490	S	1	845620442		LABEL		*/	
1500	T	1	845620459		LABEL		*/	
1510	U	1	845620467		LABEL		*/	
1520	V	1	845620475		LABEL		*/	
1530	W	1	845620483		LABEL		*/	
1540	X	1	845620491		LABEL		*/	
1550	Y	1	845620509		LABEL		*/	
1560	1, 2, 3	24	996127890		NUT, STOP BRASS HEXAGON #9B-832-P 8 .164-32 NYLOCK CORP.			
1570	2	2	845623008		BRACKET, ALARM CIRCUIT			
1575	3	2	845623735		BRACKET, ALARM CIRCUIT			
1580	2, 3	2	600372510	ED5D521-30	EQUIPMENT G1A FUSE ALARM CKT PKT PWB			
1590	2, 3	2	100115567	912A	CONNECTOR			
1600	2	4	840058291		SCREW, PAN HEAD MACHINE .112-40 X 9/16 STEEL 289A FINISH			
1605	3	2	840058291		SCREW, PAN HEAD MACHINE .112-40 X 9/16 STEEL 289A FINISH			
1610	2	4	803876663	P387666	WASHER .112 STEEL 289A FINISH			
1615	3	2	803876663	P387666	WASHER .112 STEEL 289A FINISH			
1620	2, 3	2	811322734	P13B273	BRACKET			
1630	2, 3	2	814962429	P49F242	CLIP			
1640	2	2	840058614		SCREW, PAN HEAD MACHINE .138-32 X 1/2 STEEL 289A FINISH			
1645	3	4	840058614		SCREW, PAN HEAD MACHINE .138-32 X 1/2 STEEL 289A FINISH			
1650	2	2	801259524	P125952	NUT, HEXAGON .138-32 STEEL 289A FINISH			
1655	3	4	801259524	P125952	NUT, HEXAGON .138-32 STEEL 289A FINISH			
1660	2	2	802432484	P243248	WASHER, INTERNAL .138			
1665	3	4	802432484	P243248	WASHER, INTERNAL .138			
1670	2, 3	6	ED5D507-17, G62		ASSEMBLY, CABLE		*/	
1680	2, 3	48	103757977	72B	FUSE, DUMMY			

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

SEE PROPRIETARY NOTICE ON SHEET ONE

7T13

5ESS SWITCHING EQUIPMENT  
SPECIFICATION FOR  
FUSE PANEL ASSEMBLY  
(OSPS PD CABINET)

DWG SIZE C2 ISSUE 7

ED5D627-30

AT&T

ED5D627-30

SHEET D2 OF 10