

TABLE A-FEATURES											
EQUIPMENT			EQUIPMENT OR CIRCUIT DATA					SD EQUIVALENT			
DESCRIPTION	REF NOTE	RAT-ING	LIST OR GROUP	QTY	EQUIPMENT OR CIRCUIT	LIST GROUP OR FIG	ARC	APP	SCHEMATIC	FIG	OPT
APPARATUS AND ASSEMBLY FOR ONE DOUBLE SIDED PRINTED WIRING BOARD POWER AND GROUND.		VD	1	1	ED5D575-30	1					
APPARATUS AND ASSEMBLY FOR ONE DOUBLE SIDED PRINTED WIRING BOARD POWER AND GROUND.			2	1	ED5D575-30	2					
APPARATUS AND ASSEMBLY REQUIRED IN ADDITION TO GROUP 1 TO PROVIDE POWER TERMINALS AND COAX CONNECTORS (SEE TABLE S).			A	1	ED5D575-30	A					
APPARATUS AND ASSEMBLY REQUIRED IN ADDITION TO GROUP 1 TO PROVIDE WIRING AND CONNECTOR CONTACTS. (SEE TABLE R).			B	1	ED5D575-30	B					

END OF TABLE-A

ISSUE NOTES				
<ul style="list-style-type: none"> DRAWING CONVERTED FROM SFOBS TO MDS COMPUTER SYSTEMS. THIS IS A MACHINE COPY OF THE LATEST SEDBS CERTIFIED ISSUE. AND MAY CONTAIN MINOR DIFFERENCES. THE TABLE OF ASSOCIATED DRAWINGS WAS ELIMINATED DURING MIGRATION TO ASSIST THE SCRUBBING OF PROPRIETARY INFORMATION. 				
GROUP 2 & DETAILS 3,4, STOCKLIST ITEMS 1020, 1030 ADDED. TABLE R & S, SECT A-A, VIEW B-B, NOTE 6 CHANGED ACCORDINGLY. GROUP 1 & DETAILS 1,2 WERE STD PER PT ISSUE, MOD A ADDED.				
ORIG ISS: 10/10/84		CHANGE CLASS: D		
DRAFT: DSL	ENGR: JRK	SUPV:	CERTIFIED: 11/08/85	ISSUE: 2
MFG NOTE 7 AND 8 ADDED. DRAWING RATING READ 'PROV'.				
ORIG ISS: 10/10/84		CHANGE CLASS: D		
DRAFT: DSL	ENGR: RJW	SUPV:	CERTIFIED: 01/21/86	ISSUE: 3

SHEET INDEX									
SHT NBR	A1 THRU A1		ISSUE 3						
ISSUE									
SHT NBR	D1 THRU D1		ISSUE 3						
ISSUE									
SHT NBR	B1								
ISSUE									
SHT NBR	C1	C2	C3						
ISSUE	2	2	2						
SHT NBR									
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ED5D575-30

AT&T TECHNOLOGIES, INC. - PROPRIETARY			
5ESS SWITCHING EQUIPMENT SPECIFICATION FOR DOUBLE SIDED PRINTED WIRING BOARD POWER AND GROUND		7T13	AT&T RATING
		DWG SIZE C2	ISSUE 3
AT&T TECHNOLOGIES, INC.		ED5D575-30	SHEET 1 OF 6

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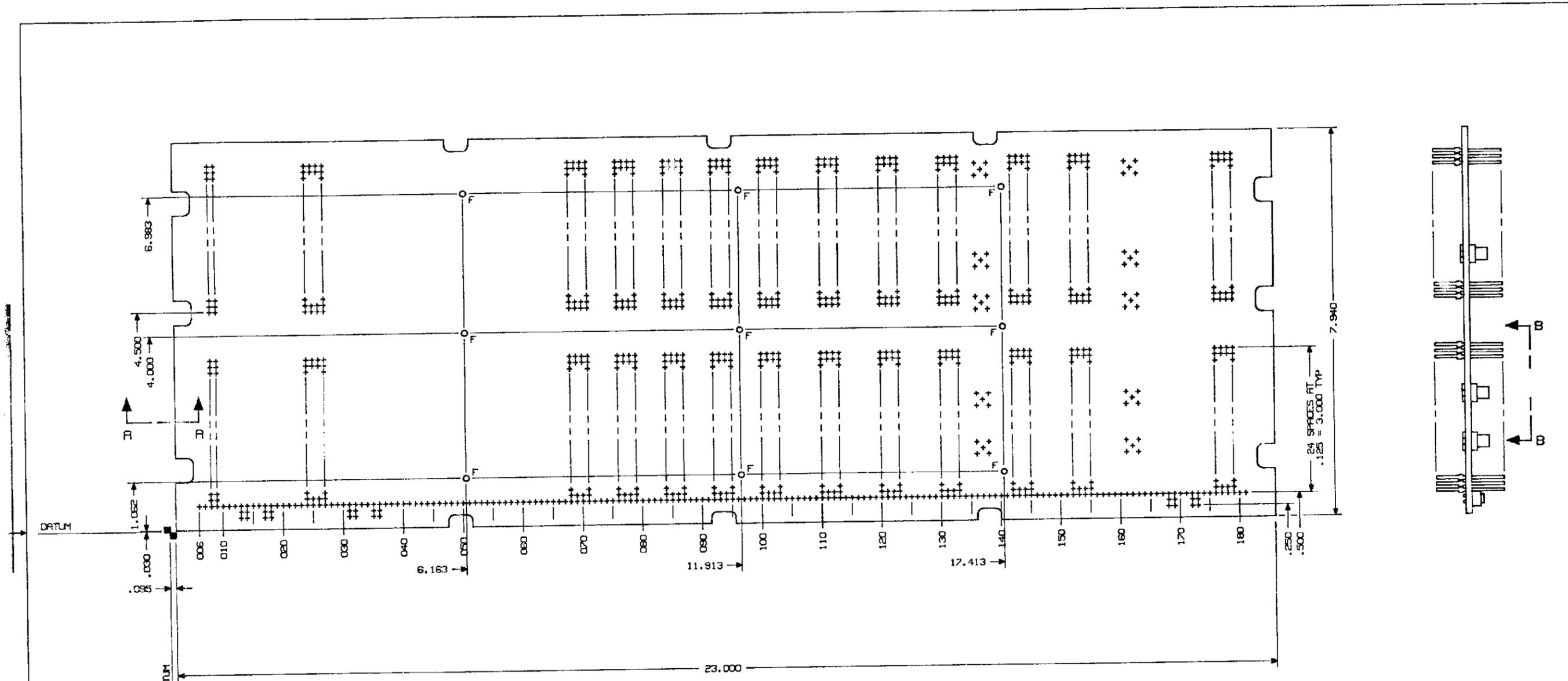


FIG. 1
FRONT VIEW
SCALE: 1/1

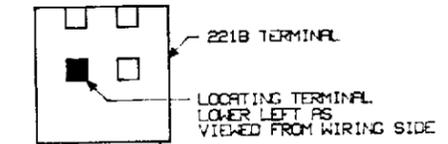
ED-50575-30

SHEET INDEX	ISSUE										
	SH NO.										
	ISSUE										
	SH NO.										
	ISSUE	1									
	SH NO.	B1									

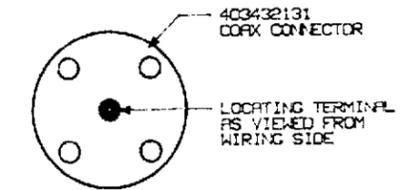
SEE PROPRIETARY NOTICE ON SHEET ONE		
DOUBLE SIDED PRINTED WIRING BOARD POWER & GROUND	DWG SIZE	ISSUE
	C2	1
AT&T TECHNOLOGIES, INC.	ED-50575-30	SHEET B1

COMPONENT	LOCATION		NO. RECD
	EQL	TERMINAL NUMBER	
1B-4 GROUP 2 BACKPLANE	008	000-024, 032-056	100
		100-124, 132-156	
	024	000-024, 032-056	200
	068	100-124, 132-156	200
	076	200-224, 232-256	200
	084	300-324, 332-356	200
	082		200
	100		200
	110		200
	120		200
	130		200
	142		200
	152		200
176		200	

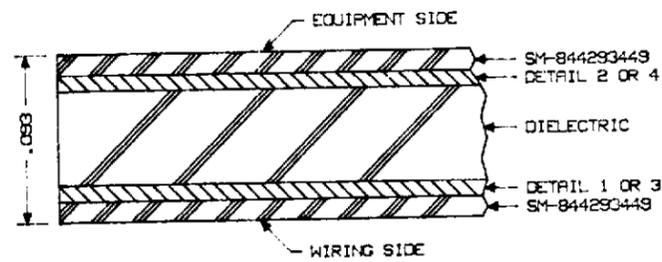
COMPONENT	LEVEL	EQL	TERM	ORIENTATION
2218 GROUP 2 BACKPLANE	01	014	080	SK A
		018	080	
		032	080	
		036	080	
		169	080	
403432131 GROUP 2 BACKPLANE	02	137	008	SK B
		137	016	
		137	032	
		162	008	
	06	137	039	
		137	054	
		162	039	
		162	054	



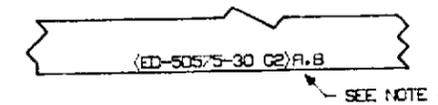
SK A



SK B



SECT. A-A
SCALE: N.T.S.



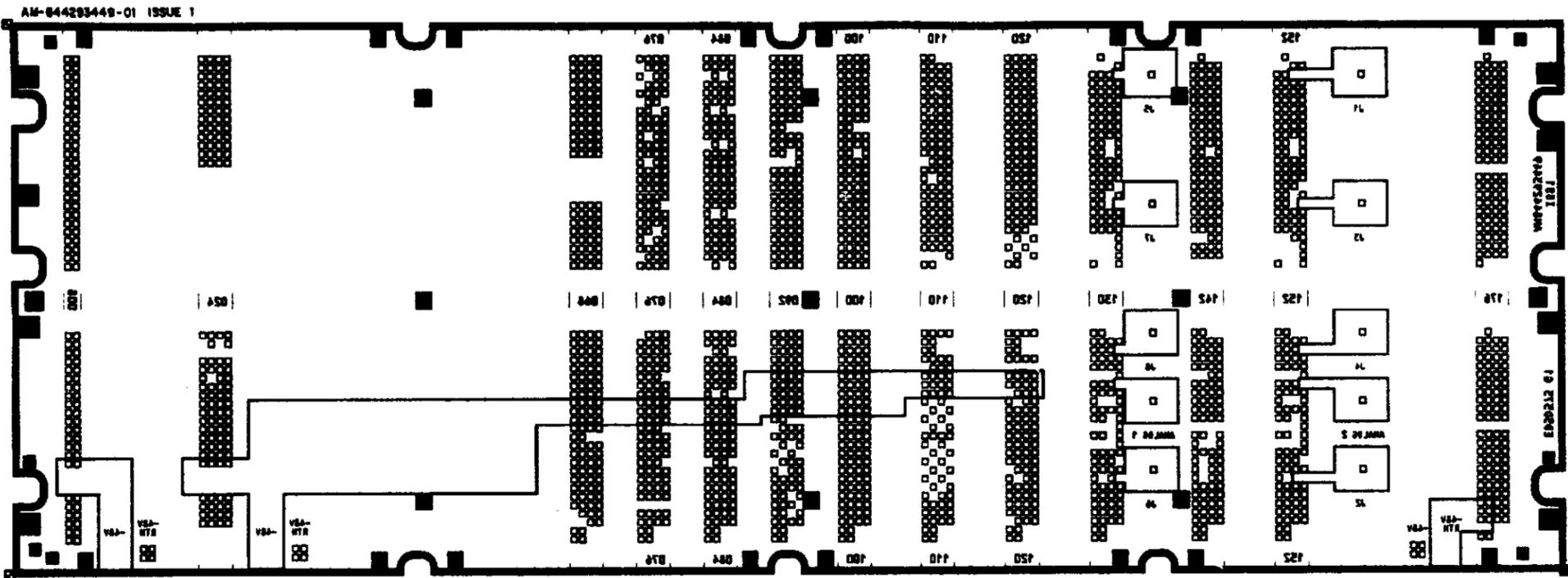
VIEW B-B
SHOWN ROTATED 90° CLOCKWISE
SCALE: N.T.S.

SEE PROPRIETARY NOTICE ON SHEET ONE		
DOUBLE SIDED PRINTED WIRING BOARD POWER & GROUND	DWG SIZE	ISSUE
	C2	2
AT&T TECHNOLOGIES, INC.	ED-50575-30	SHEET C1

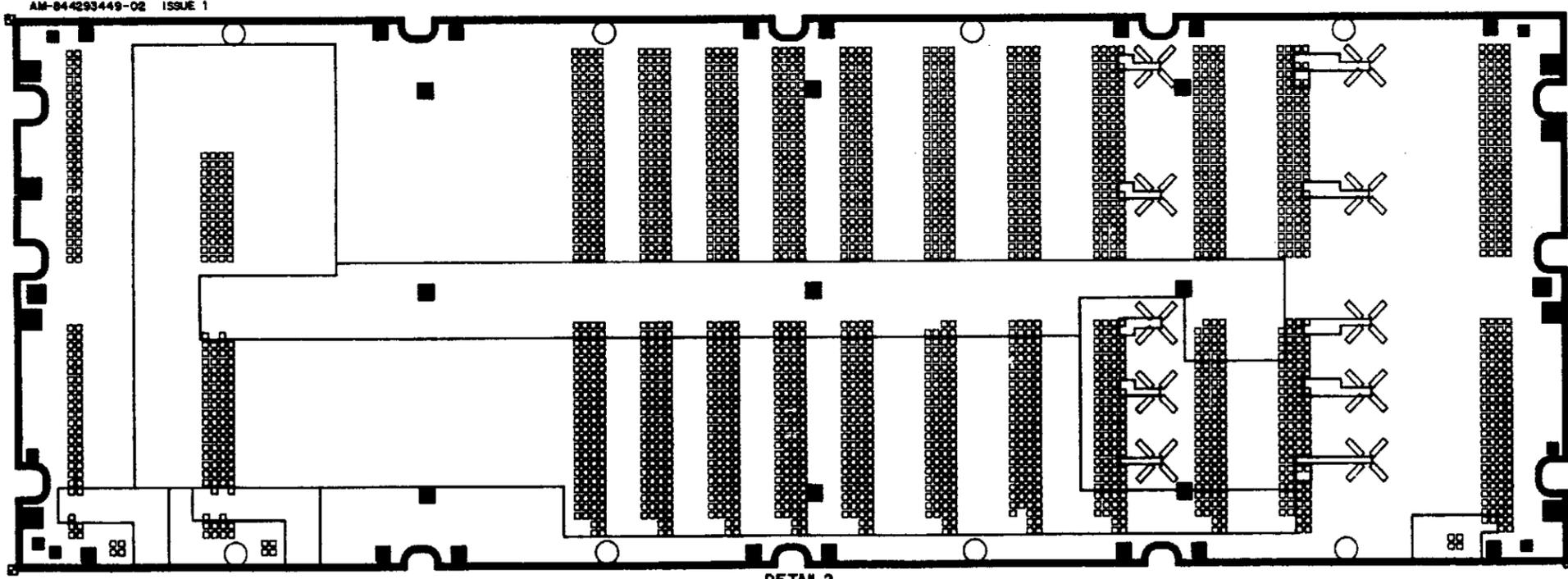
ED-50575-30

SHEET INDEX	ISSUE				
	SH. NO.				
	ISSUE				
	SH. NO.				
	ISSUE	2	2	2	
	SH. NO.	C1	C2	C3	

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15



DETAIL 1
(MFR DISC)



DETAIL 2
(MFR DISC)

AM-844293449-01 ISSUE 1

AM-844293449-02 ISSUE 1

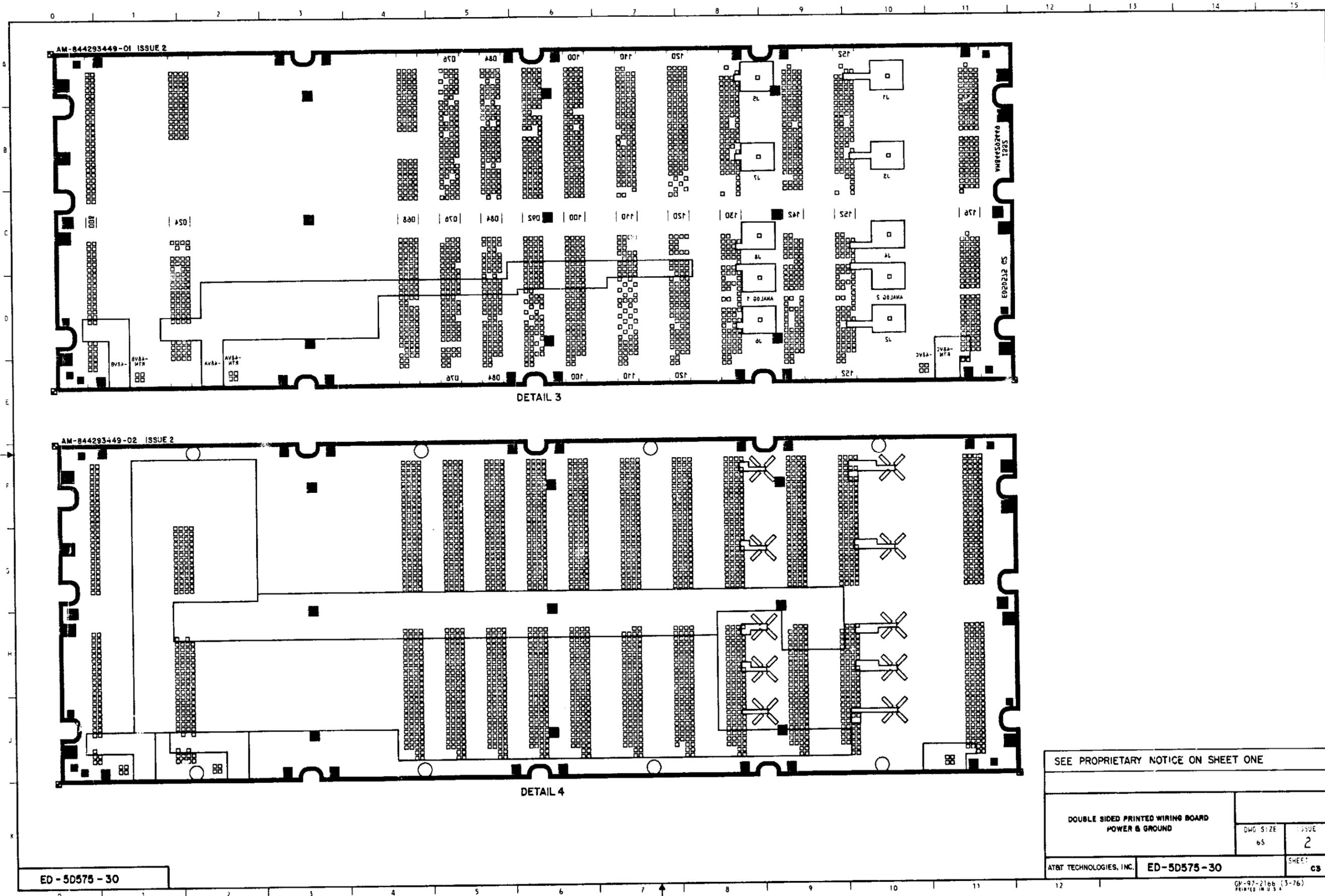
SEE PROPRIETARY NOTICE ON SHEET ONE

DOUBLE SIDED PRINTED WIRING BOARD POWER & GROUND		DWG SIZE 65	ISSUE 2
ATEX TECHNOLOGIES, INC. ED-50575-30		SHEET C2	

ED-50575-30

GN 97-2166 (3-76)
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0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15



AM-844293449-01 ISSUE 2

DETAIL 3

AM-844293449-02 ISSUE 2

DETAIL 4

ED-5D575-30

SEE PROPRIETARY NOTICE ON SHEET ONE

DOUBLE SIDED PRINTED WIRING BOARD POWER & GROUND		DWG. SIZE 65	ISSUE 2
AT&T TECHNOLOGIES, INC.		ED-5D575-30	SHEET CS

STOCKLIST								
ITEM NBR	LIST GROUP CODE	QTY PER CODE	PRODUCT IDENTIFIER	CODE	DESCRIPTION	REFERENCE POSITION	NOTE	
							SYM	NBR
1000	1	1	105068001	AMB44293449-01	PLANE, GROUND DETAIL 1		7	8
1010	1	1	105068027	AMB44293449-02	PLANE, POWER DETAIL 2		7	8
1020	2	1	105068019	AMB44293449-01	PLANE, GROUND DETAIL 3		7	8
1030	2	1	105068035	AMB44293449-02	PLANE, POWER DETAIL 4		7	8
1200	A	6	103222683	221B	TERMINAL			
1210	A	10	403432131		CONNECTOR #121-10349 COAXIAL 75 OHM WINCHESTER ELECTRONICS CO			
1250	B	2500	103055984	1B-4	CONTACT, SINGLE PINS			

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

TABLE MOD NOTE

MODIFICATION NOTES	
MOD	DESCRIPTION
A	THE FOLLOWING TERMINALS SHALL BE ISOLATED PER X-18368 04-068-002 04-068-102 AFTER MODIFICATION IS COMPLETED ALL BOARDS SHALL BE STAMPED ED-50575-30.G1.A.B. MOD A.

S I N G L E S T O C K L I S T		MANUFACTURING NOTES
X		1. PRINTED WIRING BOARD SHALL MEET THE REQUIREMENTS OF X-18368 AND ED-50000-10 DET 1 UNLESS OTHERWISE SPECIFIED.
X		2. < > INDICATES DESIGNATIONS PROVIDED IN ACCORDANCE WITH OTHER INFORMATION.
X		3. () INDICATES DESIGNATIONS TO BE STAMPED IN ACCORDANCE WITH JOB INFORMATION.
X		4. CHARACTERS TO BE 1/8 INCH RUBBER STAMPED IN CONTRASTING COLOR PER WL-2151 AND LOCATED APPROXIMATELY AS SHOWN.
X		5. MATERIAL: G10 GLASS EPOXY, FR411, .093 THICK.
X		6. THE INFORMATION LISTED BELOW SHOWS COMPATIBILITY OF ARTMASTERS TO DETAILS.
		ISSUE DETAIL
		AMB44293449-01 1 01
		AMB44293449-02 1 02
		AMB44293449-01 2 03
		AMB44293449-02 2 04
X		7. COMCODES SHOWN FOR (DETAILS) IN STOCKLIST ARE FOR MDS DATA MECHANIZATION PURPOSES ONLY, NOT TO AFFECT IDENTIFICATION OF FINAL PRODUCT.
X		8. COMCODE 601004674 IS EQUIVALENT TO ED50575-30.G2.A.B.

AT&T TECHNOLOGIES, INC. - PROPRIETARY

7T13
BESS SWITCHING EQUIPMENT
SPECIFICATION FOR
DOUBLE SIDED PRINTED WIRING BOARD
POWER AND GROUND

AT&T RATING

DWG SIZE C2 ISSUE 3

AT&T TECHNOLOGIES, INC. ED50575-30

SHEET D1 OF 6

ED50575-30

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