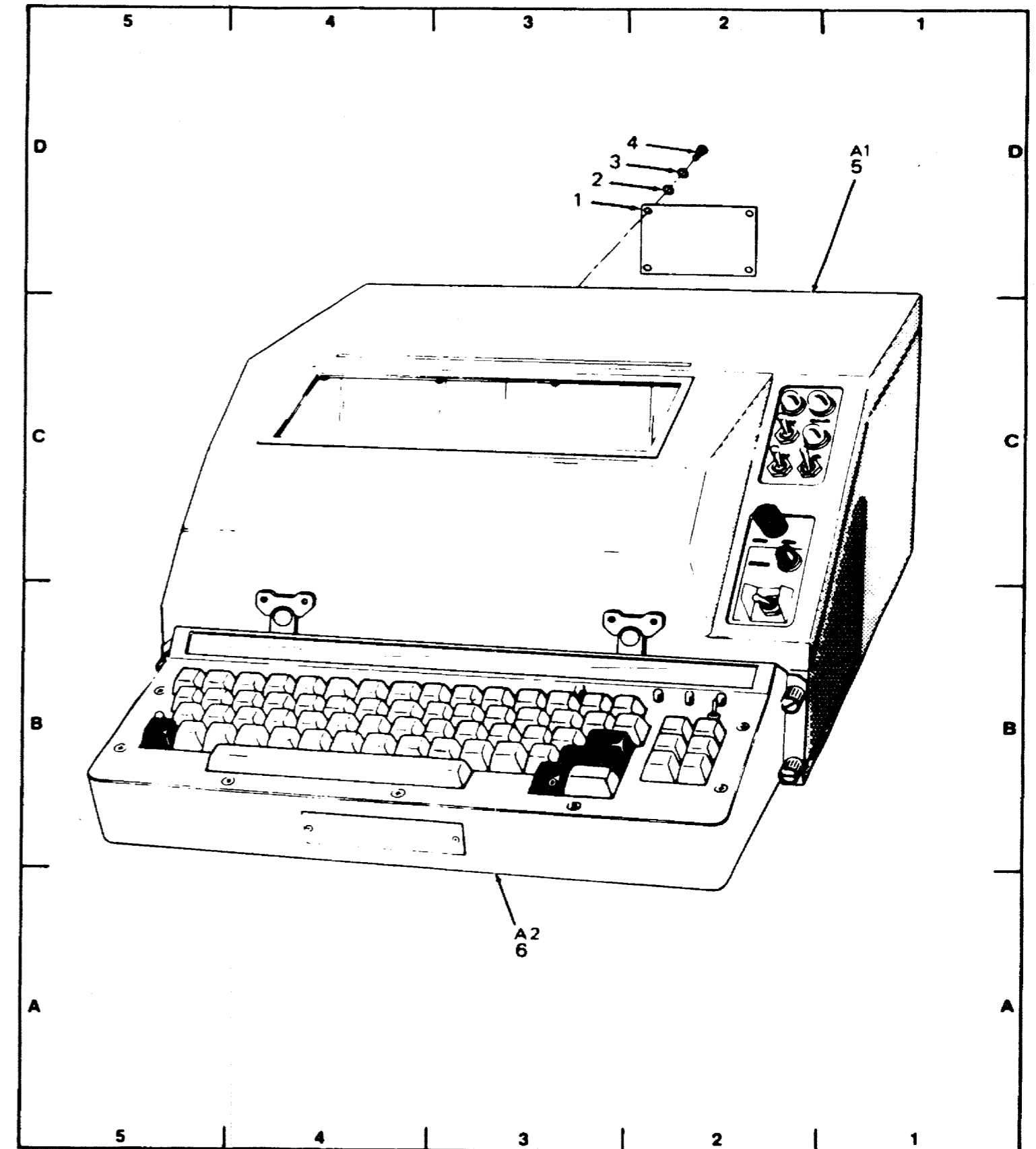


PARTS LOCATION INDEX

ASSEMBLY 1

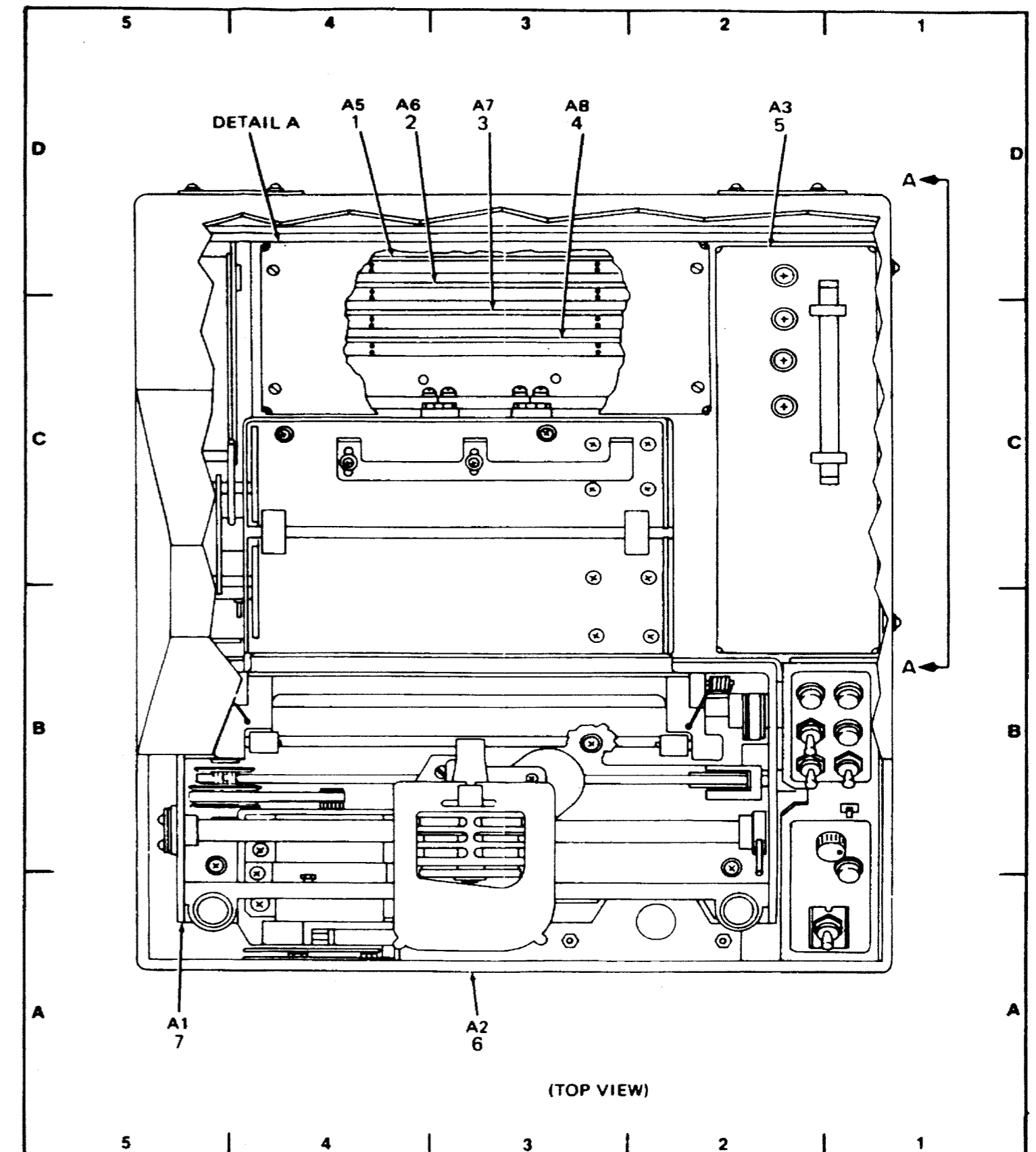
Index No.	Zone	Description	Qty	Reference Designation
1	3D	Identification Plate		MP4
2	3D	Flat Washer	4	
3	3D	Lock Washer	4	
4	3D	Pan Head Screw	4	
5	1D	Teleprinter		A1
6	3A	Keyboard Transmitter		A2

Figure FO 7-1. Teletypewriter Set,
AN/UGC-136BX

PARTS LOCATION INDEX

ASSEMBLY 1A1

Index No.	Zone	Description	Qty	Reference Designation
1	4D	Message Store - CCA		A5
2	4D	Microcomputer - CCA		A6
3	3D	Interface - CCA		A7
4	3D	Controller - CCA		A8
5	2D	Power Supply		A3
6	3A	Chassis Assembly		A2
7	5A	Teleprinter Subassembly		A1

Figure FO 7-2. Teleprinter
(Sheet 1 of 3)

PARTS LOCATION INDEX
ASSEMBLY 1A1

Index No.	Zone	Description	Qty	Reference Designation
8	3D	Flat Washer	2	MP34
9	3D	Lock Washer		MP33
10	2D	Nut		MP35
11	2A	Captive Screw	4	MP7MP2
12	2A	Card Cage Top Cover		MP7MP1
13	4A	PCB Retainer	2	MP7MP3

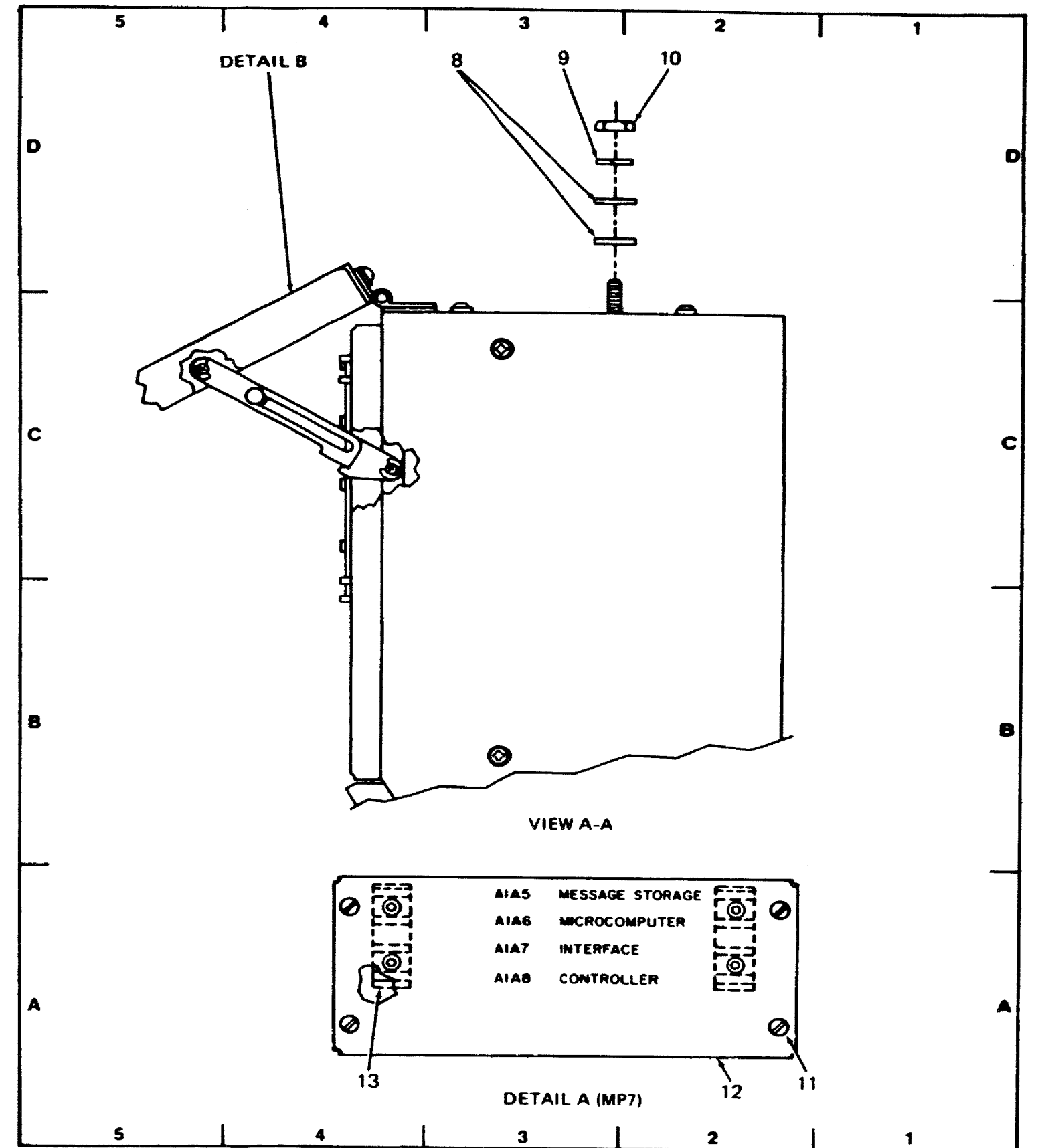
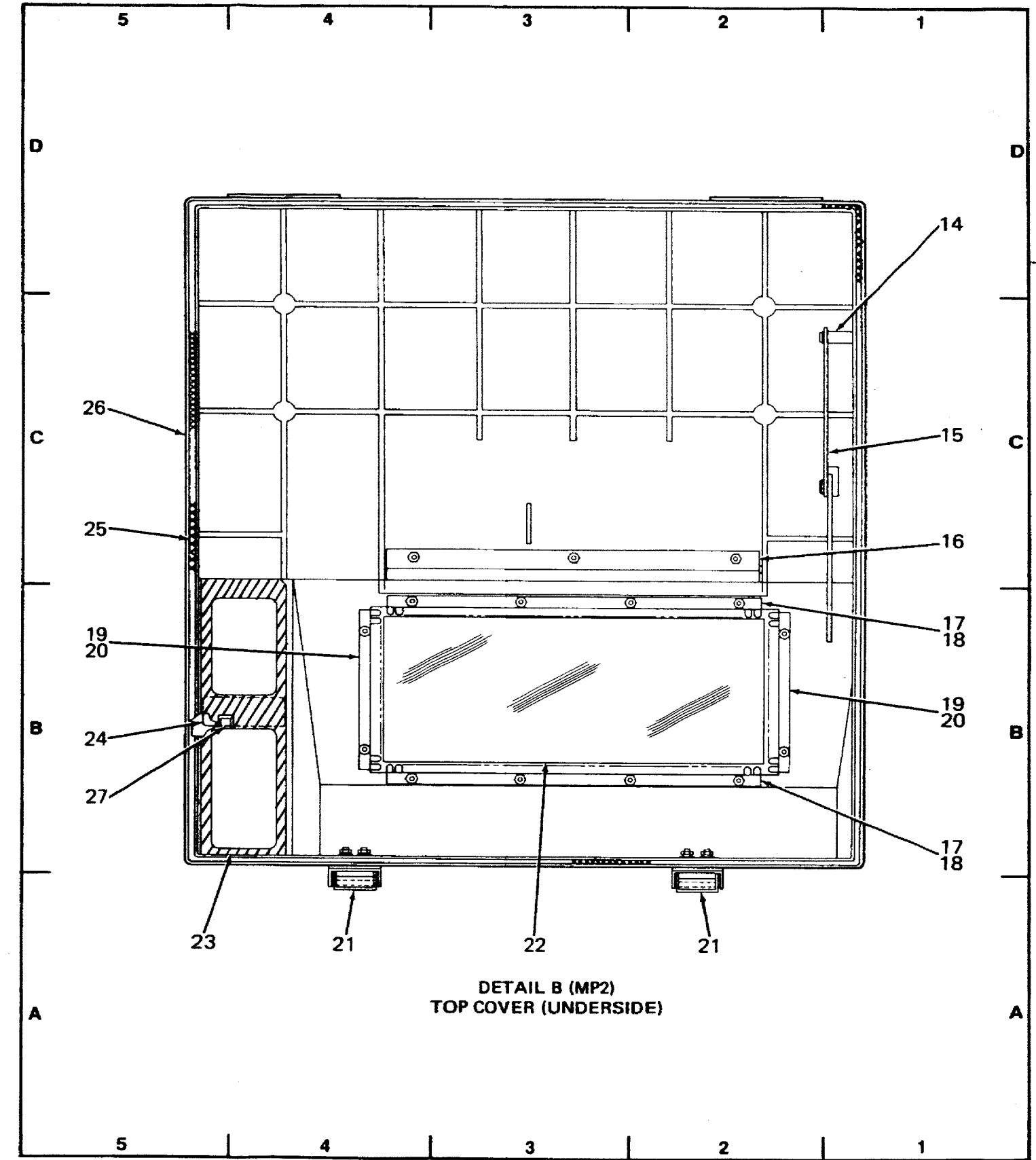


Figure FO 7-2. Teleprinter
(Sheet 2 of 3)

PARTS LOCATION INDEX

ASSEMBLY 1A1MP2

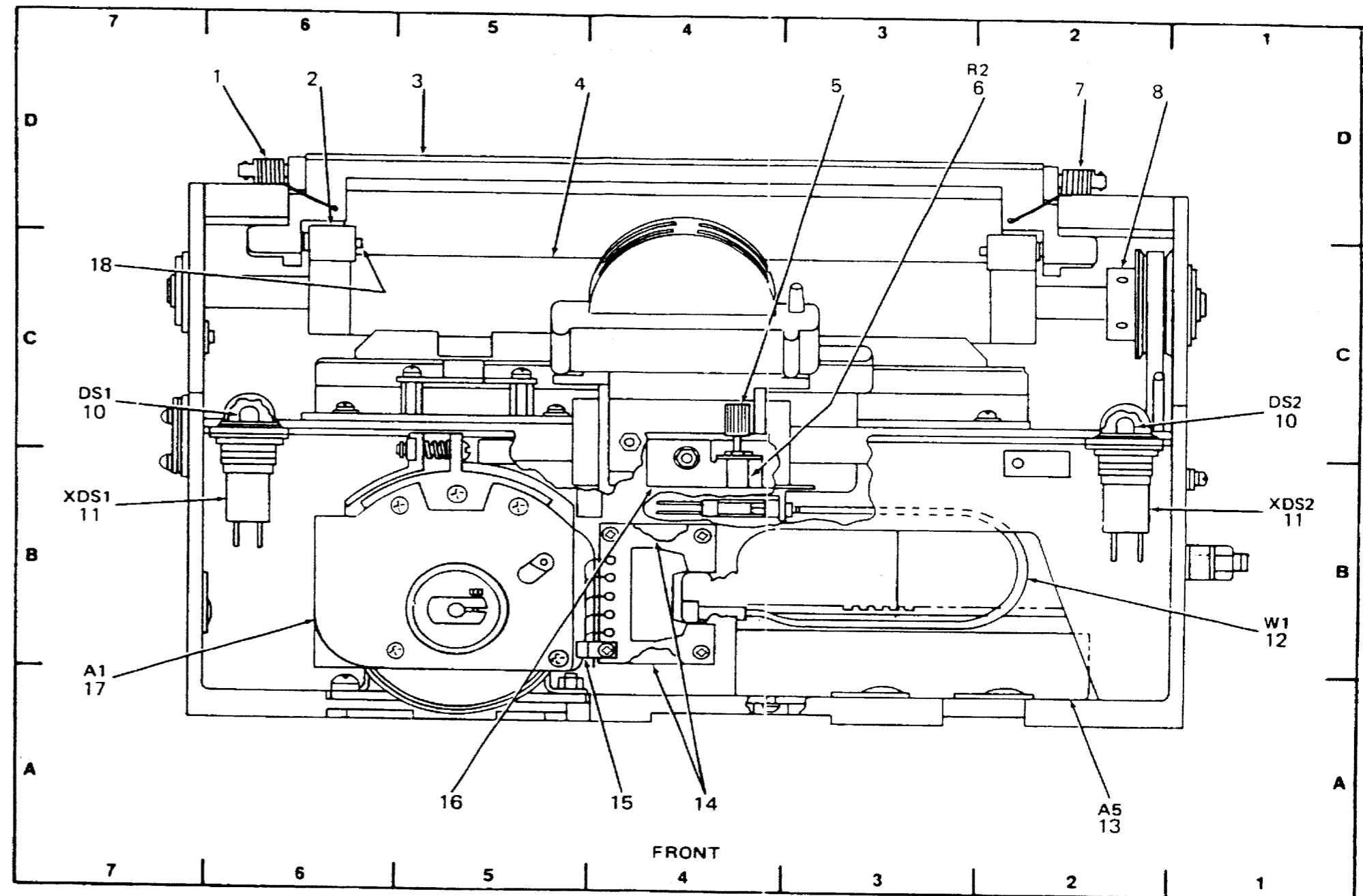
Index No.	Zone	Description	Qty	Reference Designation
14	1D	Post		MP27
15	1C	Cover Assembly		MP26
16	1C	Angle Bracket		MP2
17	1B	Window Retainer	2	MP9
18	1B	Electrical Contact	2	MP11
19	1B	Window Retainer	2	MP10
20	1B	Electrical Contact	2	MP12
21	2A	Dial Latch	2	MP5
22	3A	Observation Window		MP8
23	5A	Gasket		MP7
24	5B	Information Plate		MP29
25	5C	Wire Mesh		MP3
26	5C	Chassis Assembly		MP1
27	5B	Plate, Wear Switch		MP4

Figure FO 7-2. Teleprinter
(Sheet 3 of 3)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1

Index No.	Zone	Description	Qty	Reference Designation
1	6D	Helical Spring		MP119
2	6D	Pinch Roller	2	MP14MP2
3	5D	Paper Drive Window		MP14MP7
4	5D	Platen		MP15
5	3D	Knob		MP110
6	3D	Variable Resistor		R2
7	2D	Helical Spring		MP120
8	2D	Flanged Pulley		MP31
9		NOT USED		
10	7C	Incandescent Lamp		DS1
10	1C	Incandescent Lamp		DS2
11	7B	Indicator Light		XDS1
11	1B	Indicator Light		XDS2
12	1B	Cable Assembly		W1
13	2A	Zener Module		A5
14	4A	Spacer	2	MP13
15	4A	Loop Clamp		MP28
16	5A	Angle Bracket		MP108
17	7A	Motor and Timing Disc Assembly		A1
18	7C	Shoulder Pin	2	MP14MP3

Figure FO 7-3. Teleprinter Subassembly
(Sheet 1 of 6)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1

Index No.	Zone	Description	Qty	Reference Designation
19	5D	Paper Roll Assembly		MP50
20	4D	Angle Bracket		MP12
21	4D	Connector		P1-1
22	4D	Polarizing Key		MP49
23	1C	Pivot Pin	2	MP92
24	2B	Collar		MP26
25	2A	Shaft		MP25
26	2A	Washer		MP4
27	2A	Guide Bar		MP11
28	3A	Loop Clamp	8	MP83
29	3A	Mount	8	MP84
30	4A	Ribbon		MP40
31	6A	Semiconductor Device Set		U1
32	6B	Guide Bar Support		MP113
33	6C	Undervoltage Alarm		LS1
34	6D	Fixed Resistor		R1
68	2B	Collar		MP121
69	6A	Collar		MP122

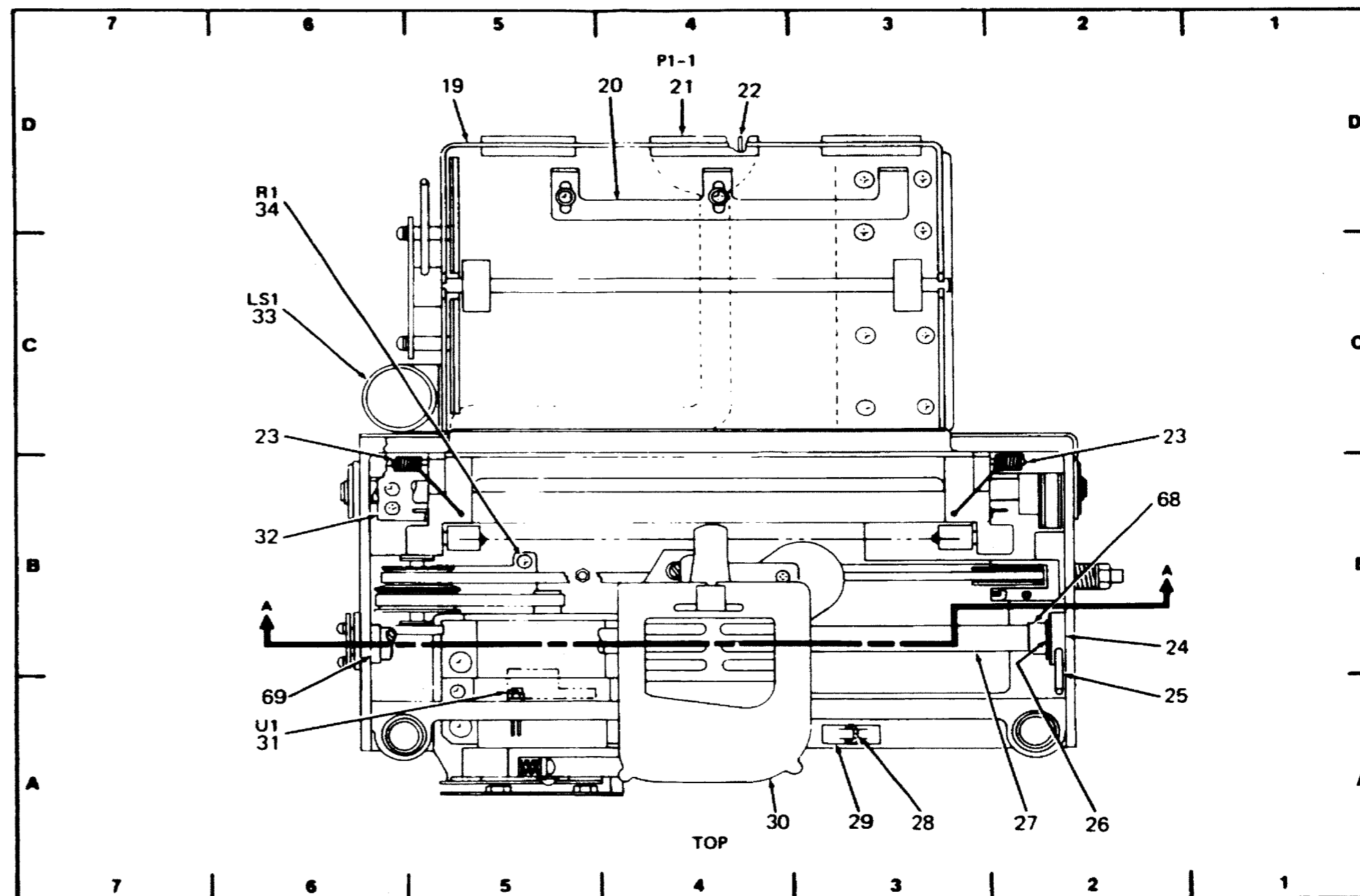


Figure FO 7-3. Teleprinter Subassembly
(Sheet 2 of 6)

PARTS LOCATION INDEX
ASSEMBLY 1A1A1

Index No.	Zone	Description	Qty	Reference Designation
35	5D	Belt		MP22
36	4D	Ball Bearing	2	MP18
37	2A	Motor Drive Module		A6
38	5A	Motor Assembly		A4
39	7B	Quick Release Pin		MP9
40	7C	Sleeve Bearing		MP39MP9

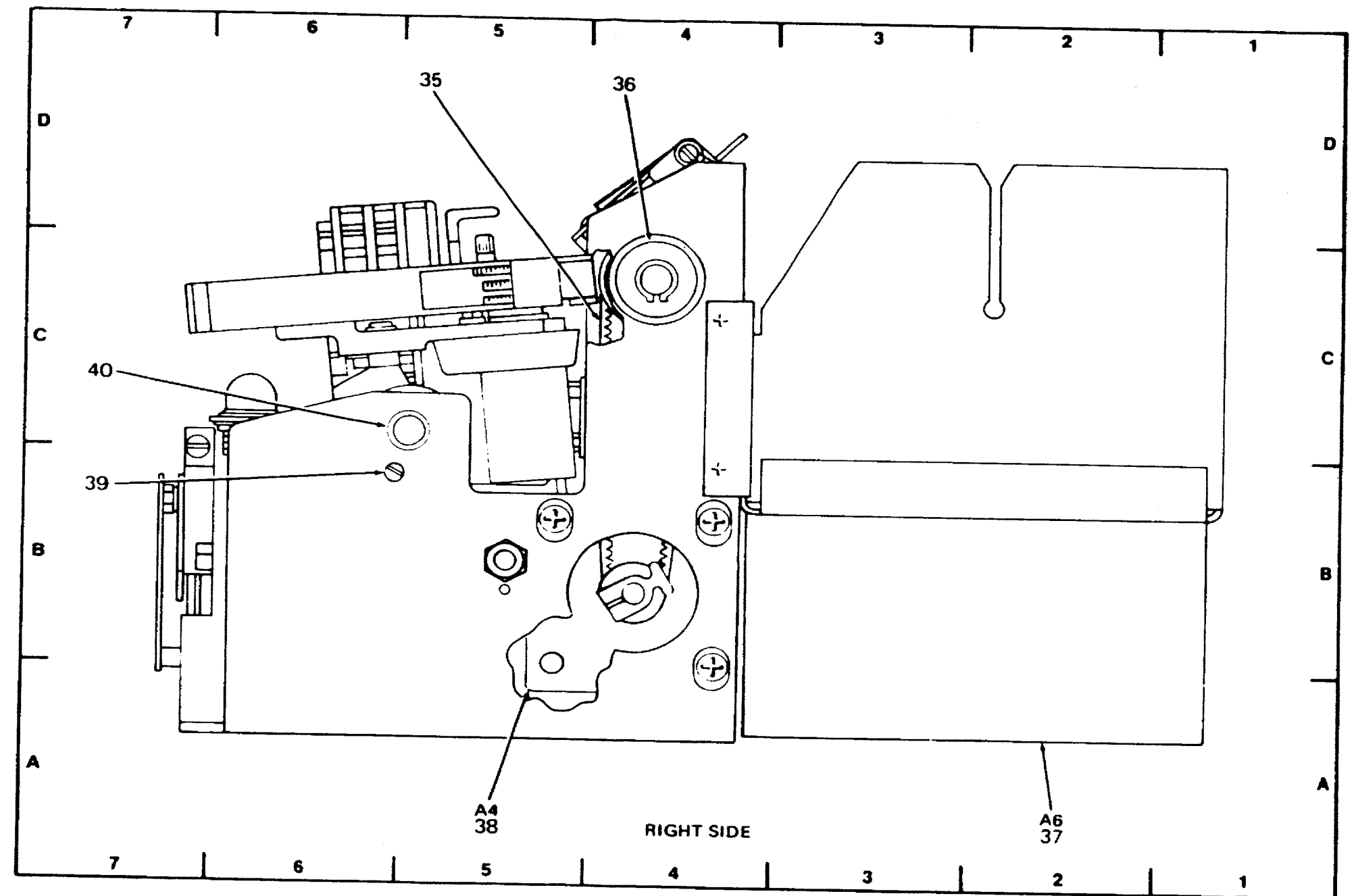


Figure FO 7-3. Teleprinter Subassembly
(Sheet 3 of 6)

PARTS LOCATION INDEX
ASSEMBLY 1A1A1

Index No.	Zone	Description	Qty	Reference Designation
41	6D	Paper Detector - CCA		A2
42	4D	Retainer Plate		MP7
43	4D	Mounting Bracket	2	MP8
44	3D	Guide Bar		MP112
45	2D	Carriage Assembly		A3
46	1C	Sleeve Bushing		MP29
47	4A	Paper Guide		MP116
47.1	5A	Terminal, Lug	2	MP77
47.2	5A	Washer	2	MP71
48	7C	Threaded Spacer	2	MP100

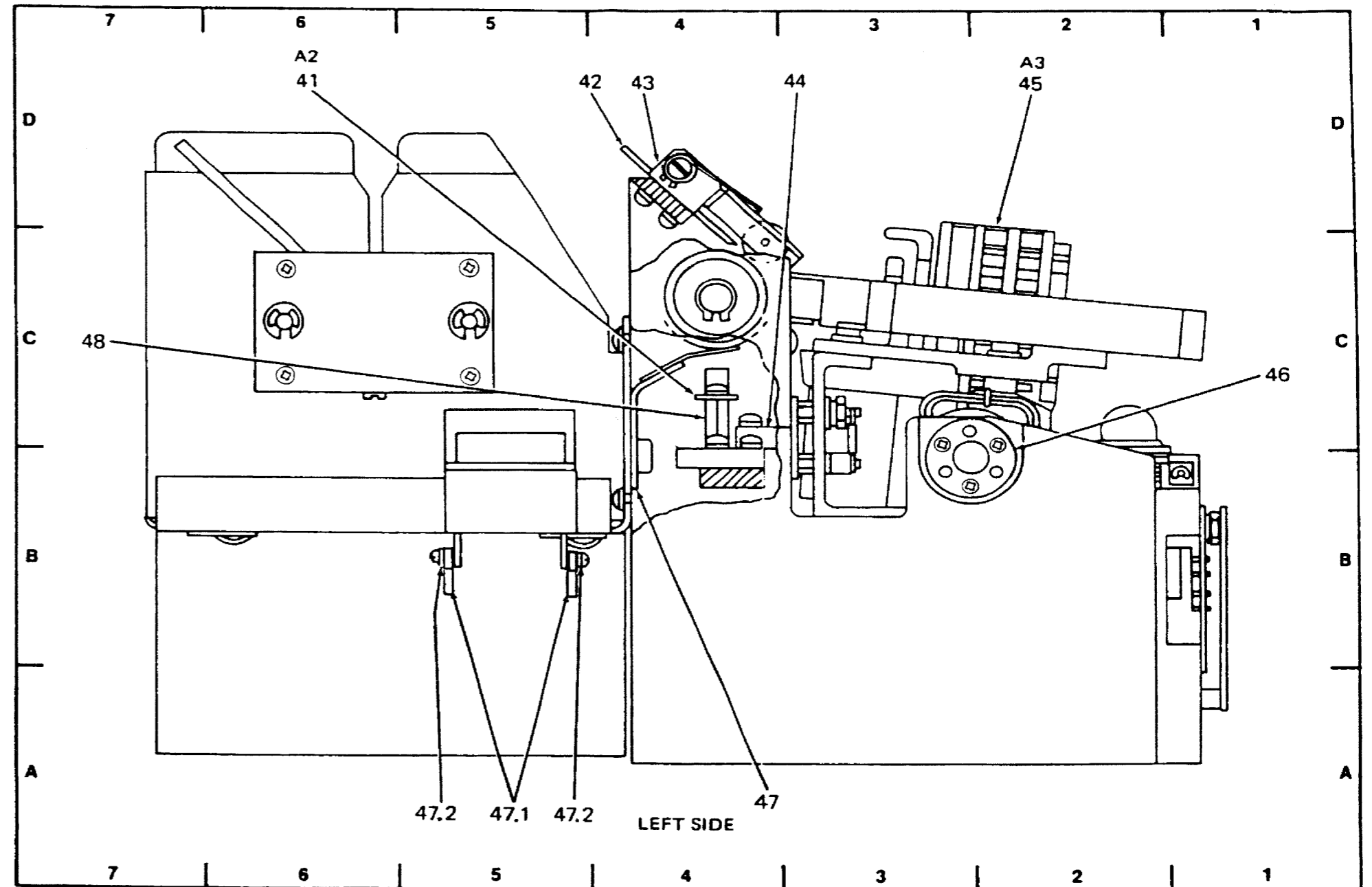


Figure FO 7-3. Teleprinter Subassembly
(Sheet 4 of 6)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1

Index No.	Zone	Description	Qty	Reference Designation
49	5D	Ball Bearing	2	MP17
50	4D	Drive Pulley Shaft		MP27
51	4C	Flanged Pulley		MP30
52	4B	Angle Bracket		MP102
53	4B	Belt Retainer		MP38
54	3B	Belt		MP21
55	3A	Pin Driver Module		A7
56	5A	Angle Bracket		MP101
57	6A	Belt		MP23

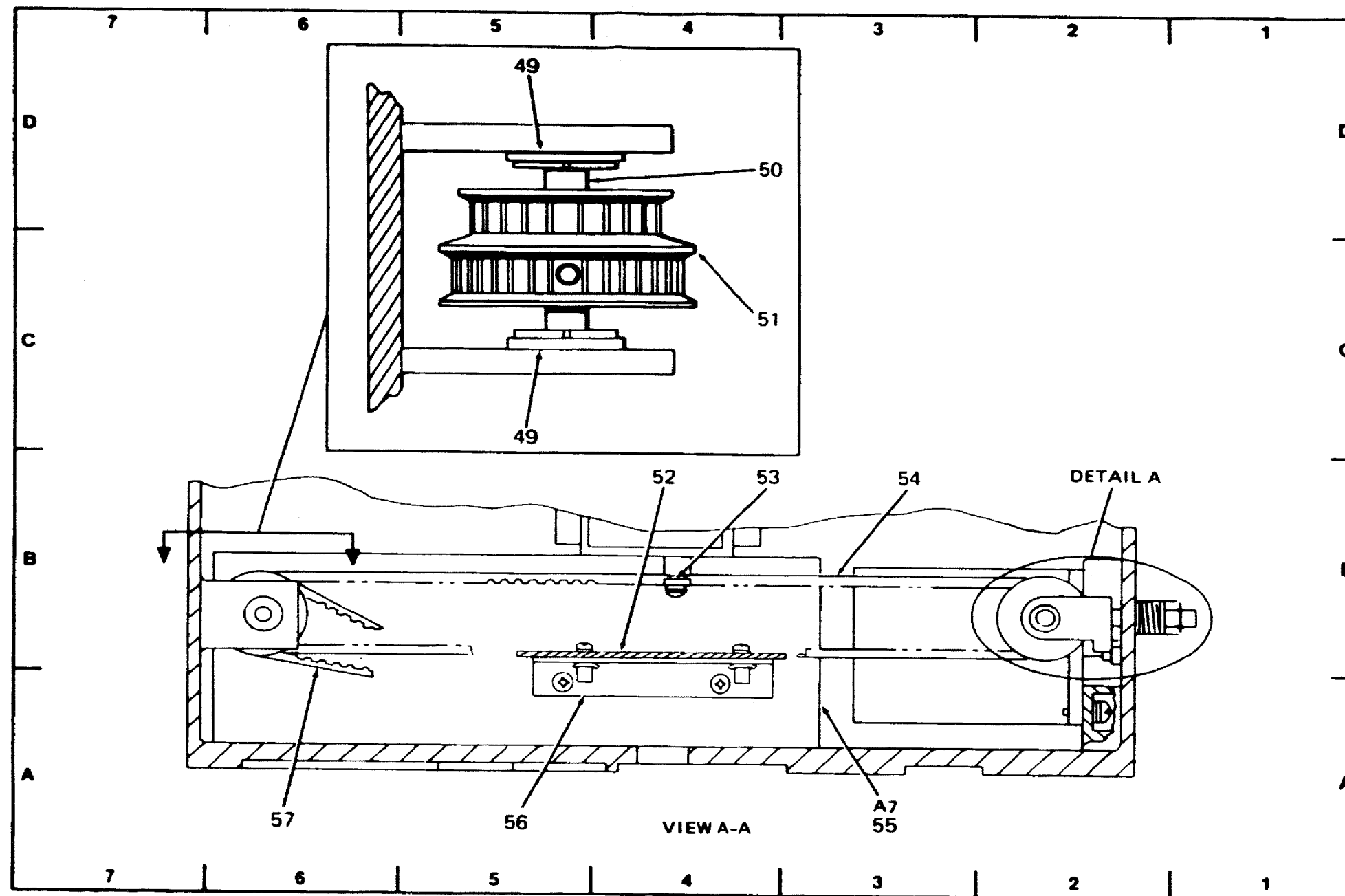


Figure FO 7-3. Teleprinter Subassembly (Sheet 5 of 6)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1

Index No.	Zone	Description	Qty	Reference Designation
58	7D	Thrust Washer	4	MP10
59	6D	Ball Bearing	2	MP17
60	6D	Flanged Pulley	2	MP32
61	4D	Setscrew	2	MP60
62	3D	Pulley Bracket Shaft	2	MP24
63	3D	Shoulder Washer	2	MP74
64	2D	Compression Spring		MP35
65	1D	Selflocking Nut		MP76
66	3A	Straight Shaft		MP33
67	5A	Idler Pulley Bracket		MP16

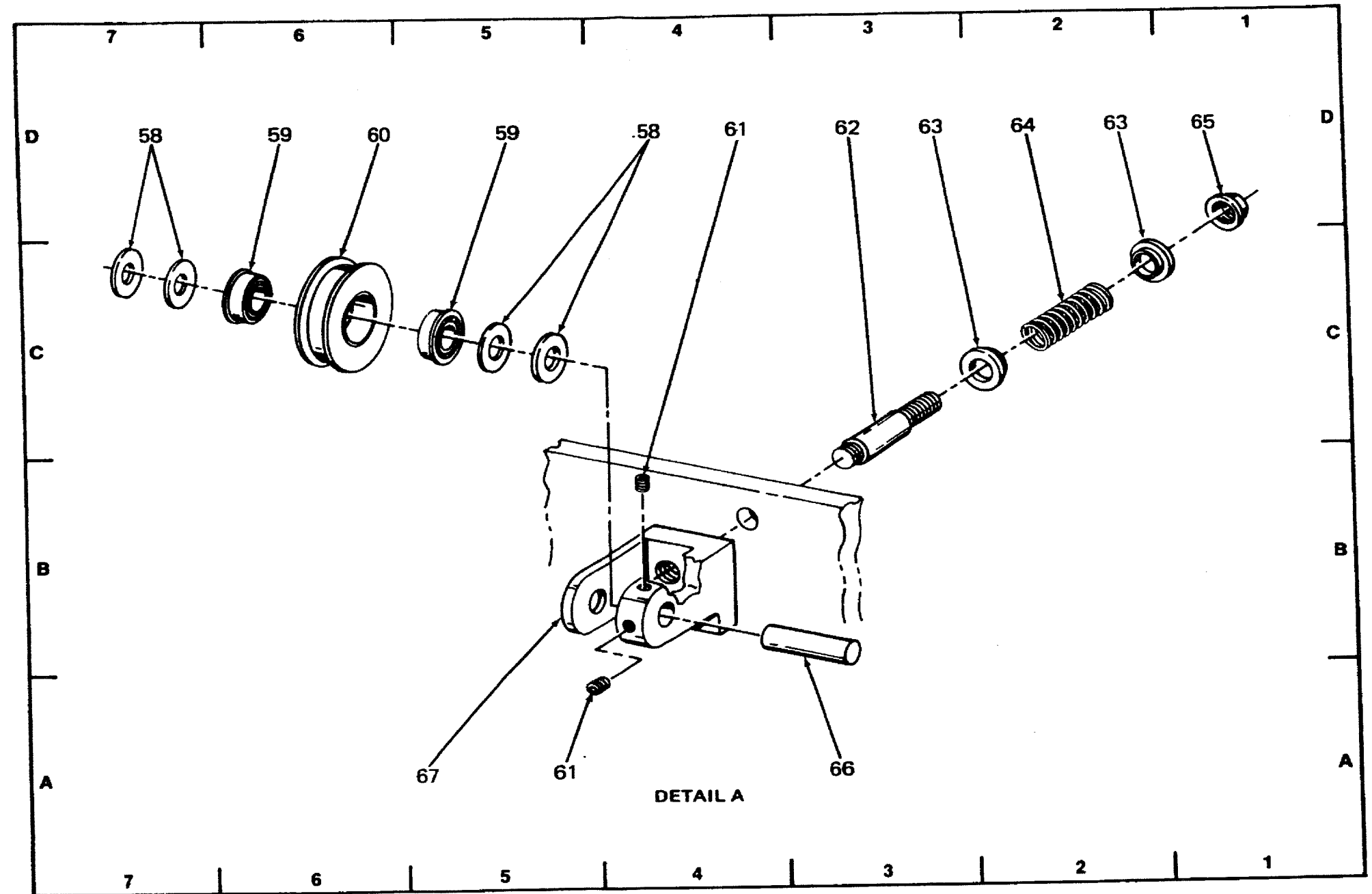


Figure FO 7-3. Teleprinter Subassembly
(Sheet 6 of 6)

PARTS LOCATION INDEX				
ASSEMBLY 1A1A1MP50				
Index No.	Zone	Description	Qty	Reference Designation
1	5D	Tensioner Plate		MP3MP1
2	3C	Paper Roll Shaft		MP1MP1
3	2C	Sleeve Bushing		MP1MP2
4	2C	Chassis		MP2
5	5B	Post	2	MP3MP2
6	4C	Shaft Retainer Lever		MP6
7	4C	Shaft Retainer		MP5
8	3C	Plate Assembly		MP4
9	5A	Cable Tiedown Mount	4	MP14
10	2C	Compression Spring	2	MP11

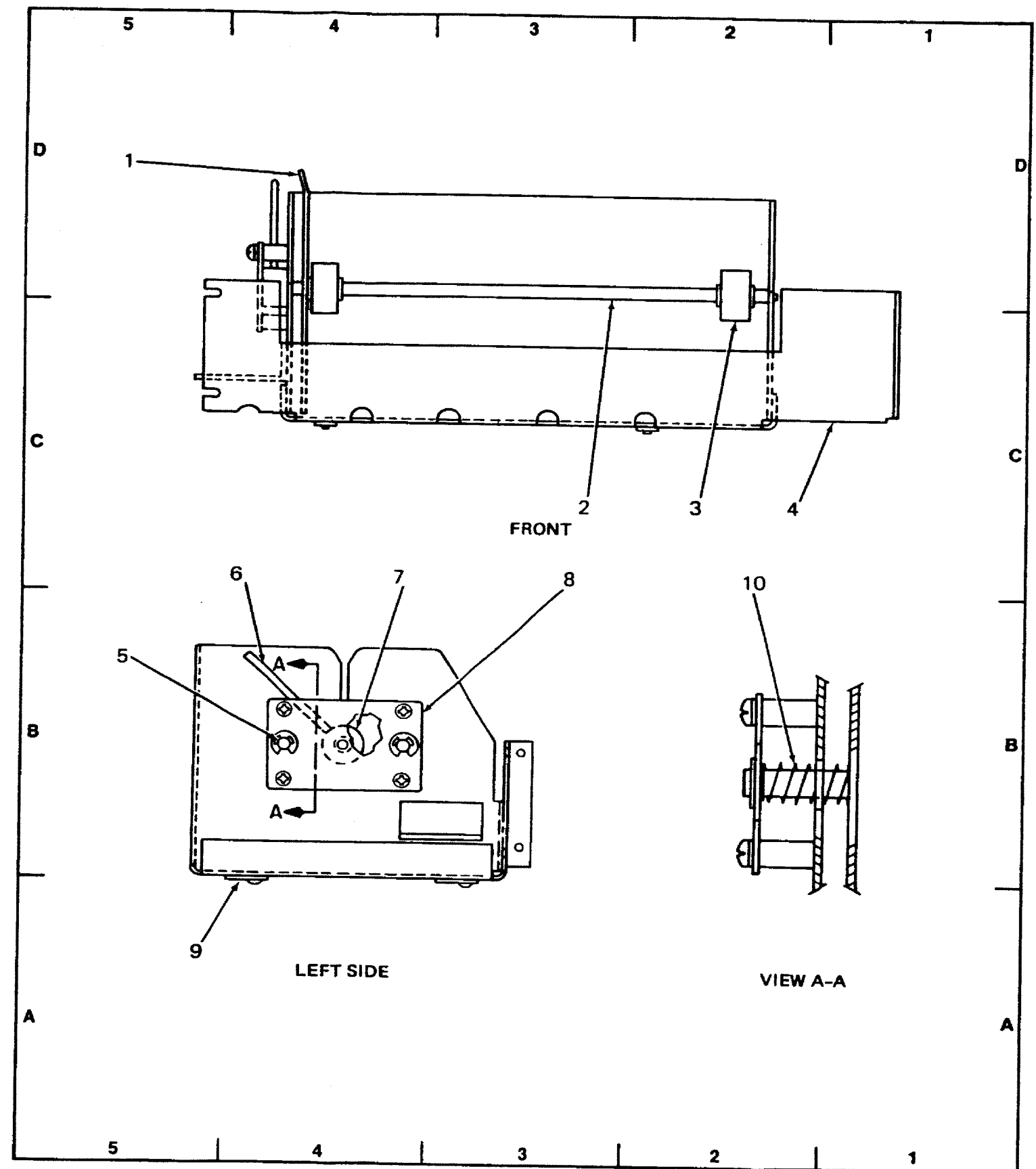


Figure FO 7-4. Paper Roll Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1W1

Reference Designation	Zone
MP2	B1, B5
P1	A5
P2	A1

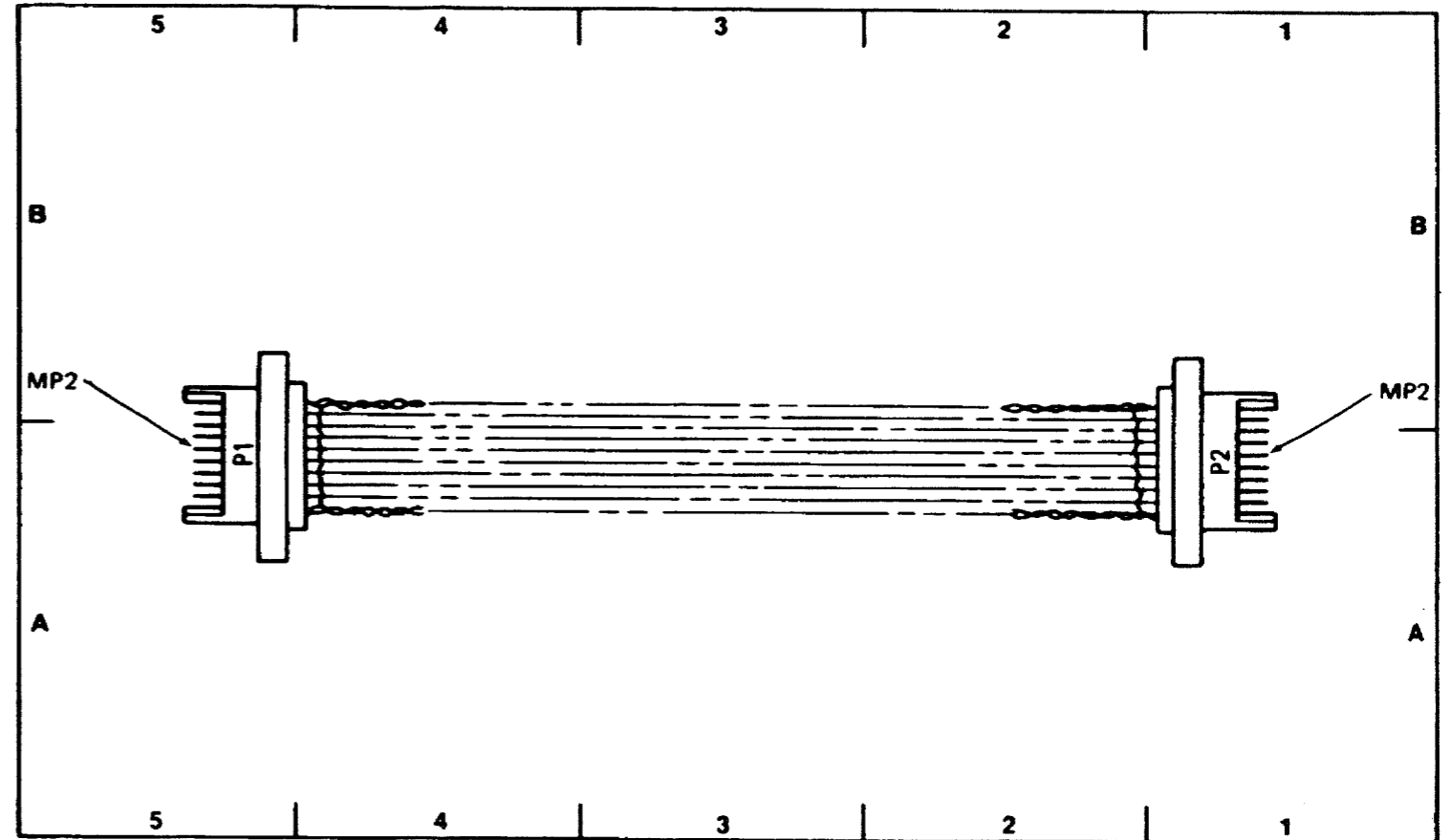


Figure FO 7-5. Cable Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A1

Index No.	Zone	Description	Qty	Reference Designation
1	5D	Compression Spring		MP20
2	5D	Retaining Ring		MP15
3	4D	Square Nut		MP14
4	4D	Flat Washer	2	MP11
5	3D	Adjustment Screw		MP8
6	3D	Motor Control Subassembly		A1
7	3C	Light Interrupting Disk		MP23
8	2D	Terminal Board Line/Feed - CCA		A2
9	1C	Polarizing Key		A2MP9
10	1B	Connector		A2J1
11		Not Used		
12	2C	Terminal Stud	7	A2MP1MP2
13	4B	Hub Clamp		MP16
14	5D	Resistor		R2
	5D	Resistor		R1
15	5B	Sprocket Wheel		MP17
16	4B	Actuator		B1
17	3B	Motor Clamp		MP18
18	2B	Control Board Cover		MP34
19	2A	Threaded Spacer		MP35
20	2A	Mounting Plate		MP37
21	5A	Angle Bracket		MP21

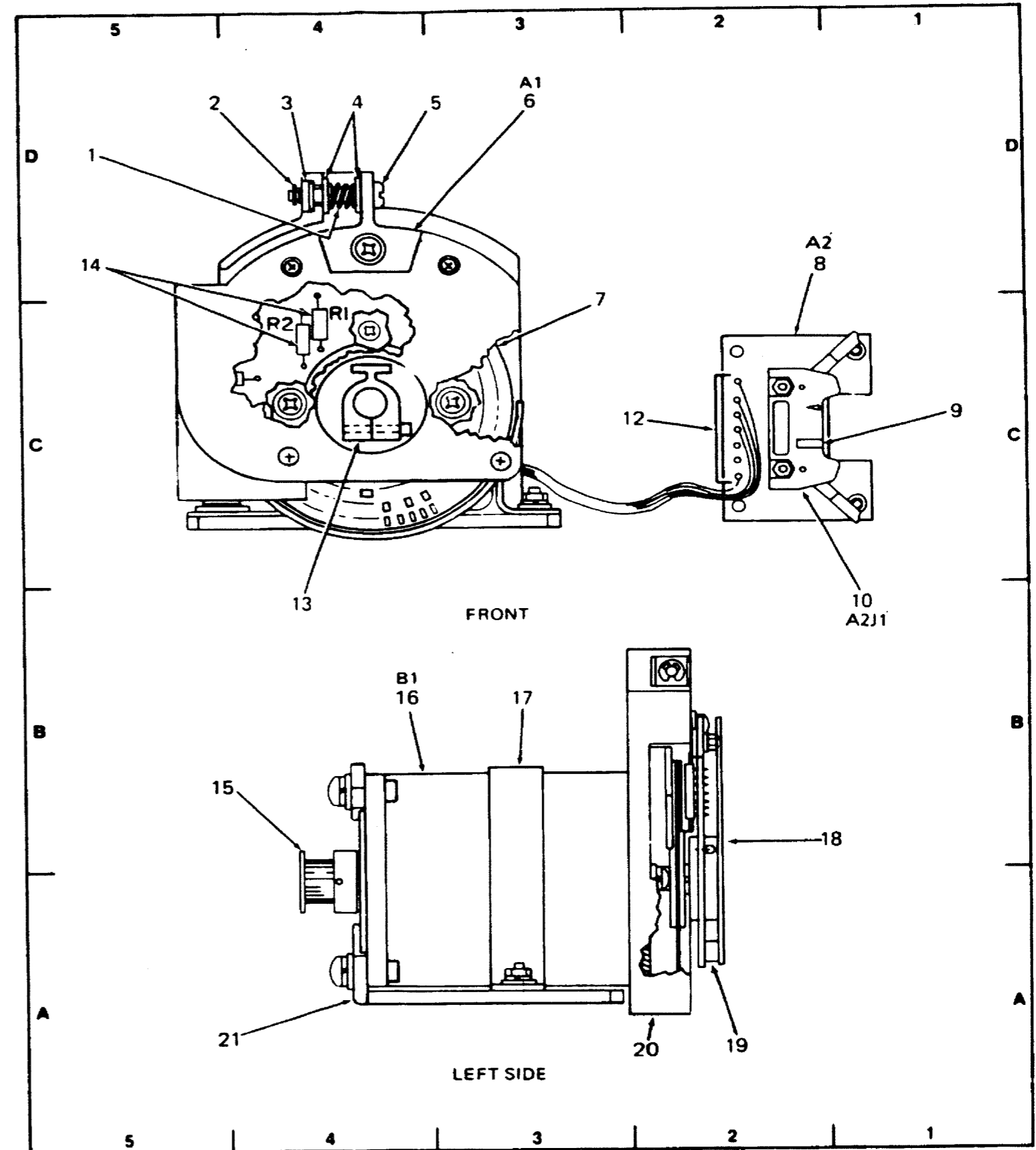


Figure FO 7-6. Motor and Timing Disk Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A1A1

Index No.	Zone	Description	Qty	Reference Designation
1	5A	Post	2	MP10
2	4A	Motor Control - CCA		A2
3	4A	Adjusting Plate		MP1
4	3B	Light Restricting Plate		MP2
5	3B	Spacer	2	MP4
6	3B	Motor Control - CCA		A1
7	2B	Shim	2	MP12
8	2B	Nut	2	MP13

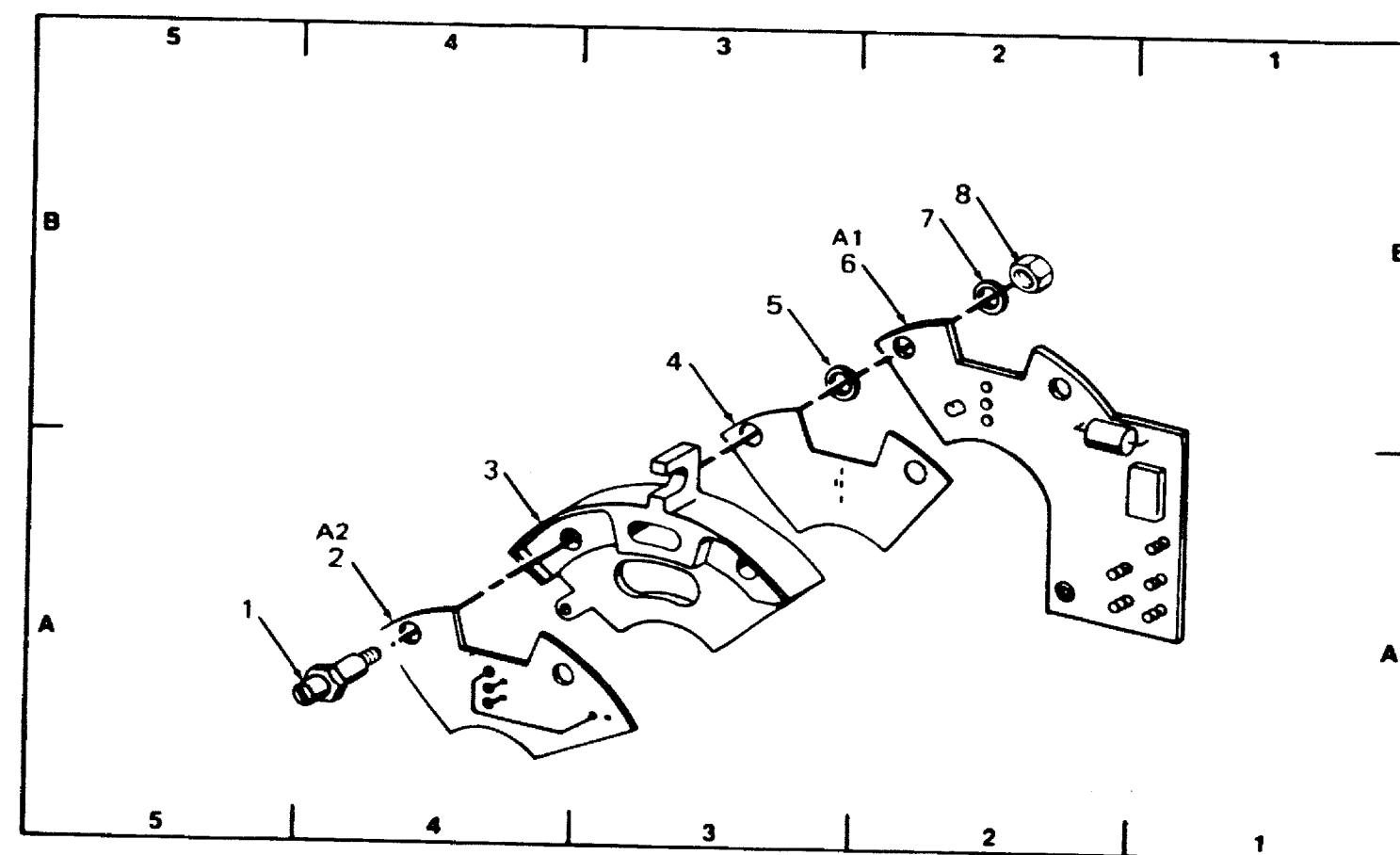
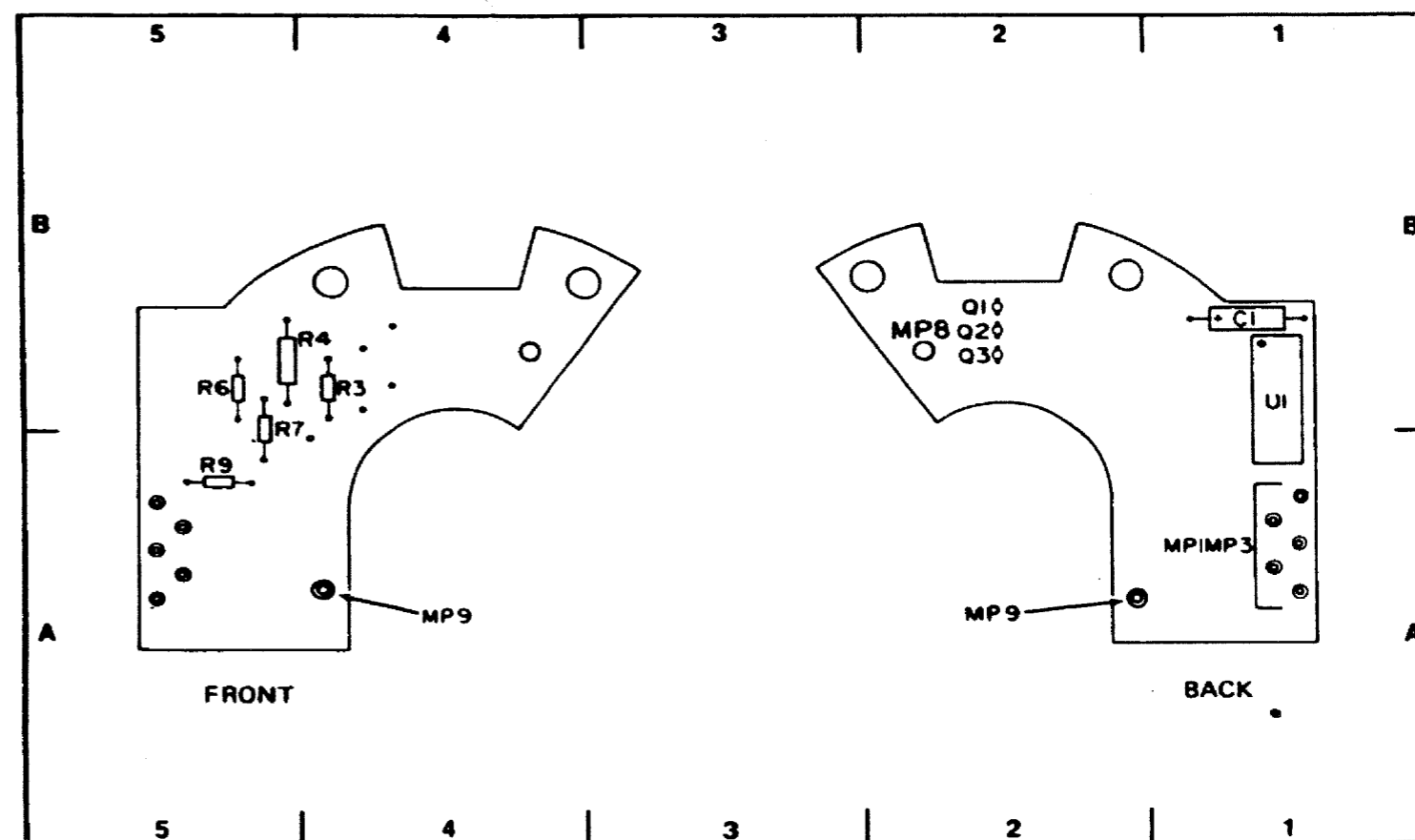


Figure FO 7-7. Motor Control Subassembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A1A1A1

Reference Designation	Zone
C1	1B
MP1MP3	1A
MP8	2B
MP9	2A, 4A
Q1	2B
Q2	2B
Q3	2B
R3	4B
R4	5B
R6	5B
R7	5B
R9	5A
U1	1B

Figure FO 7-8. Motor Control
Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A1A2

Reference Designation	Zone
CR1	2C
CR2	2C
CR3	2C
MP3	2C

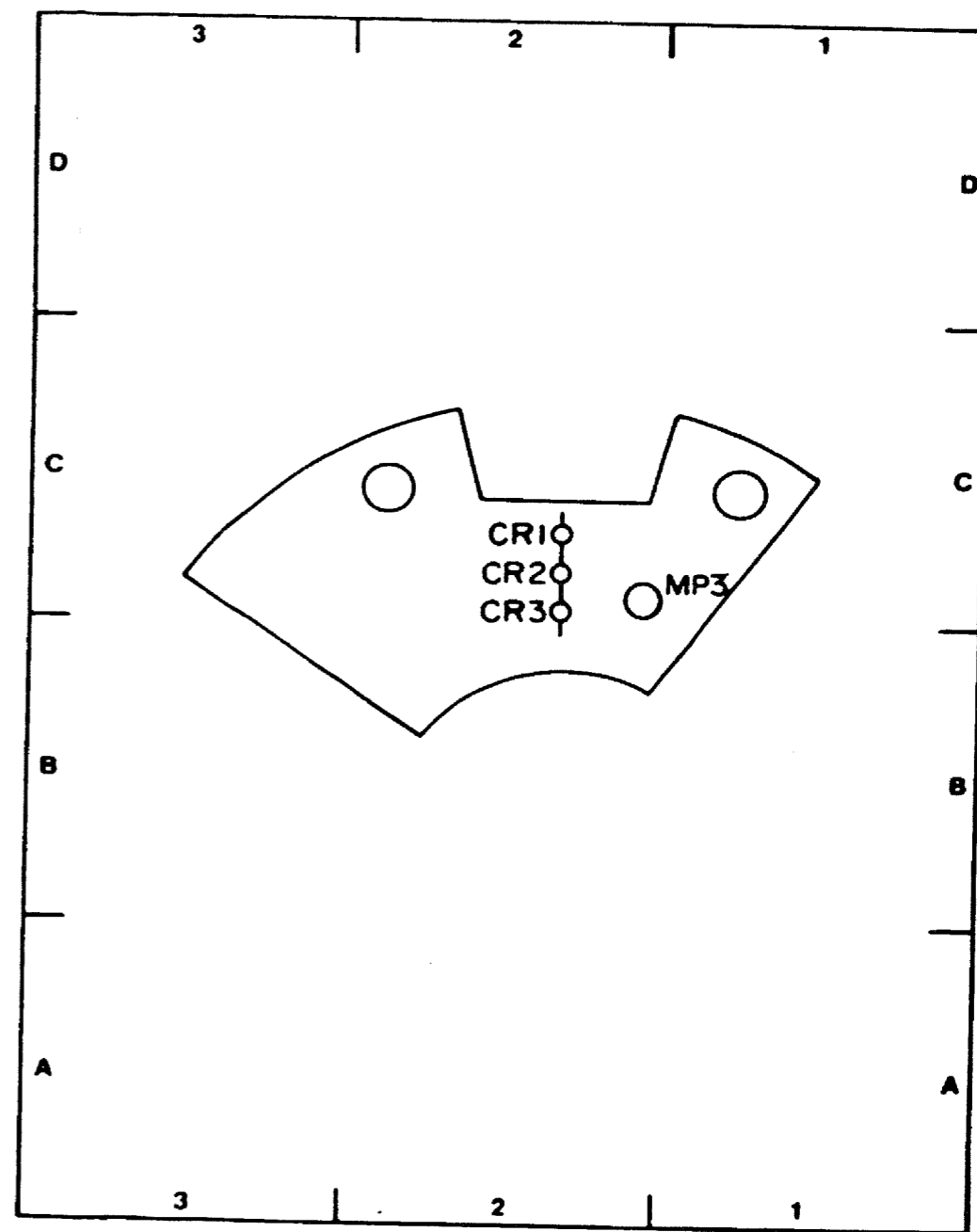


Figure FO 7-9. Motor Control
Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A2

Reference Designation	Zone
MP1MP2	4A, 2A
R1	3B
U1	3B

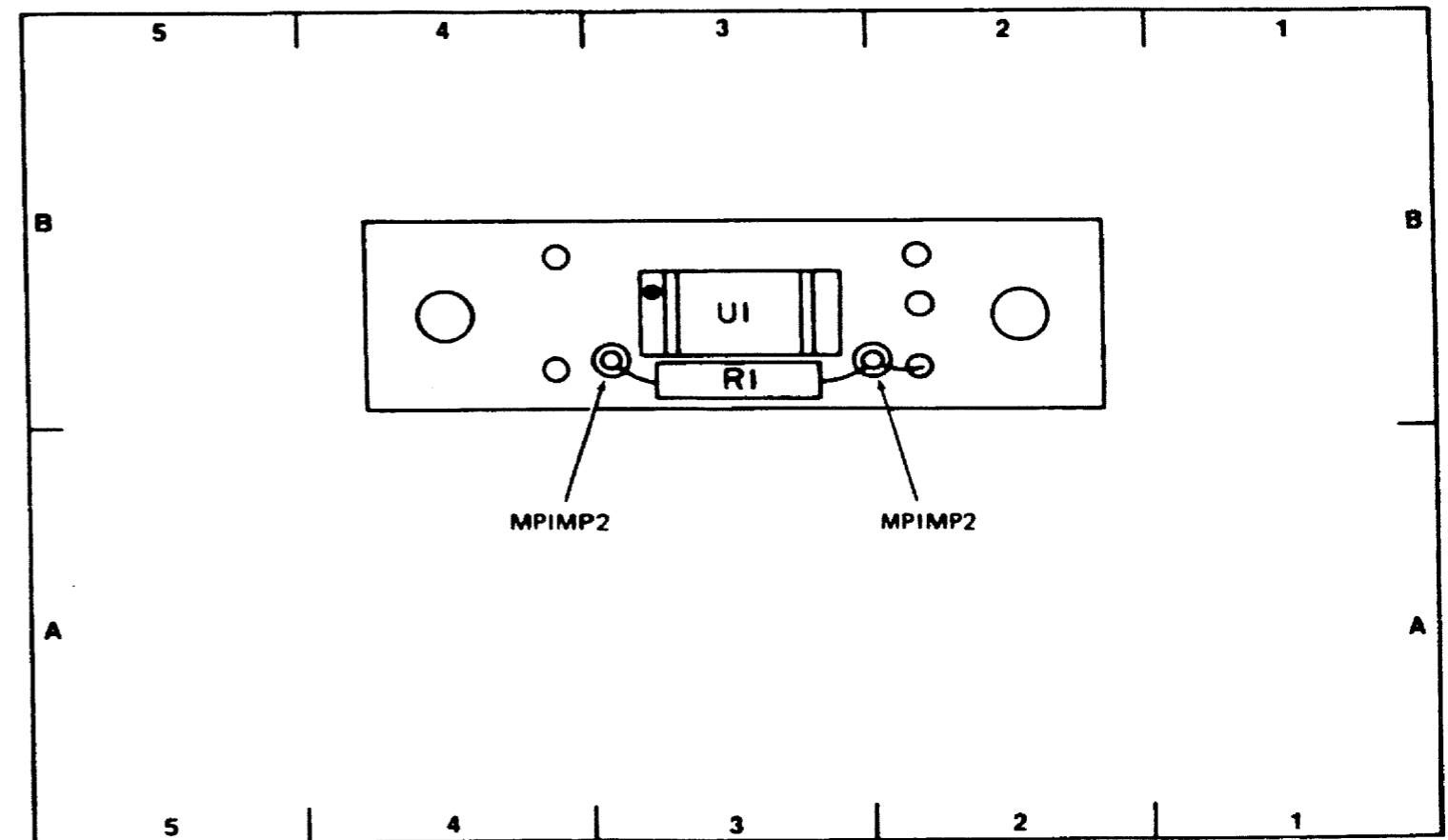


Figure FO 7-10. Paper Detector
Circuit Card Assembly

PARTS LOCATION INDEX
ASSEMBLY 1A1A1A3

Index No.	Zone	Description	Qty	Reference Designation
1	4D	Upper Carriage Assembly		MP2
2	1D	Direct Current Motor		B1
3	3C	Print Head		MP1
4	1B	Ball Bearing	2	MP23
5	1A	Seal	2	MP25
6	4A	Stop		MP7

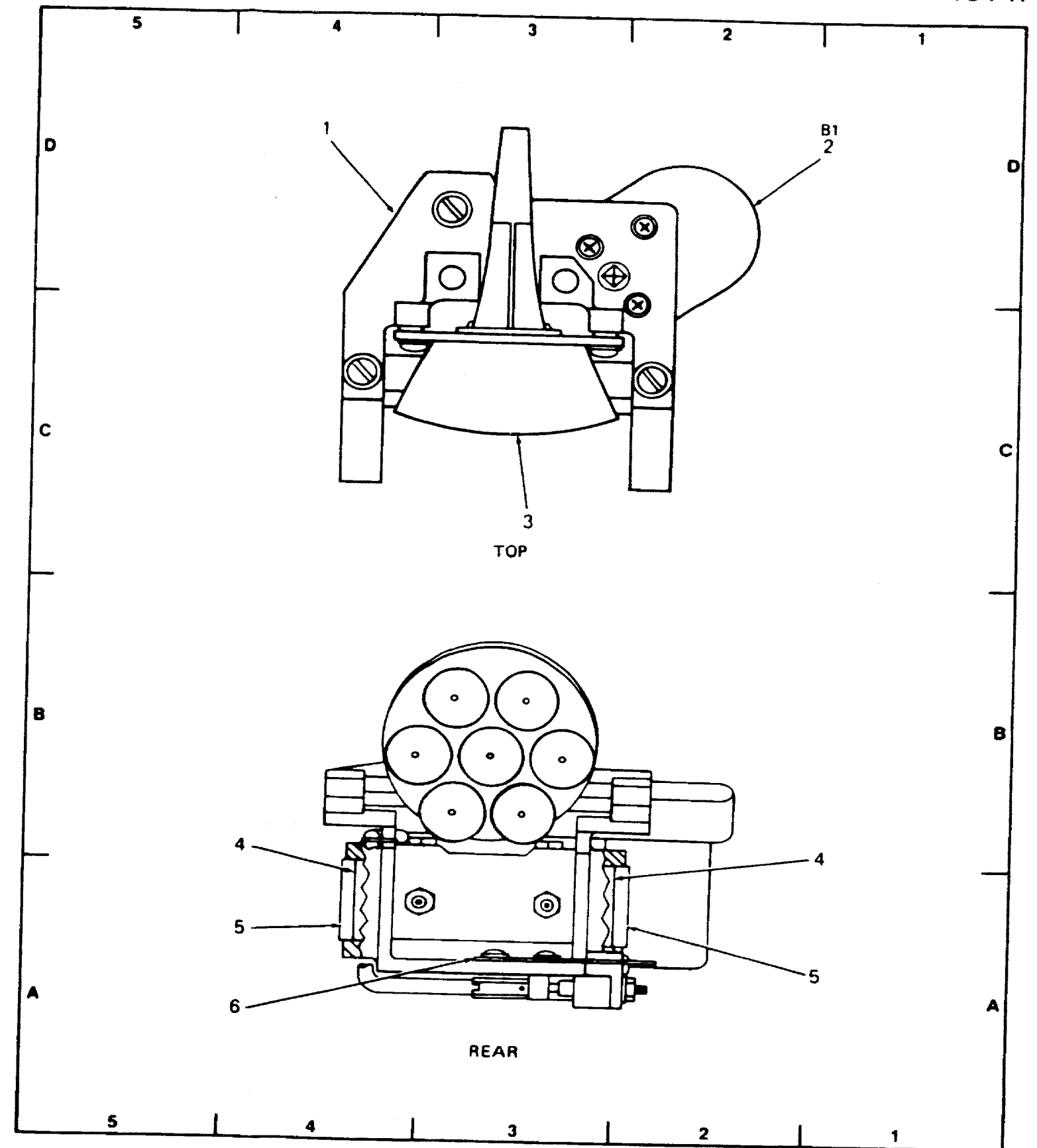


Figure FO 7-11. Carriage Assembly
(Sheet 1 of 2)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A3

Index No.	Zone	Description	Qty	Reference Designation
7	3A	Electrical Contact	2	MP30
8		Not Used		
9	3B	Angle Bracket		MP3
10	7B	Helical Spring		MP27
11	7C	Nut		MP21
12	6C	Lock Washer		MP20
13	6C	Flat Washer		MP16
14	4D	Post		MP8
15	4D	Plastic Block	2	MP22
16	2D	Retaining Ring	3	MP24
17	3C	Post		MP9
18	4C	Flat Washer		MP18
19	4B	Straight Headed Pin		MP3MP3
20	6A	Tension Arm		MP6

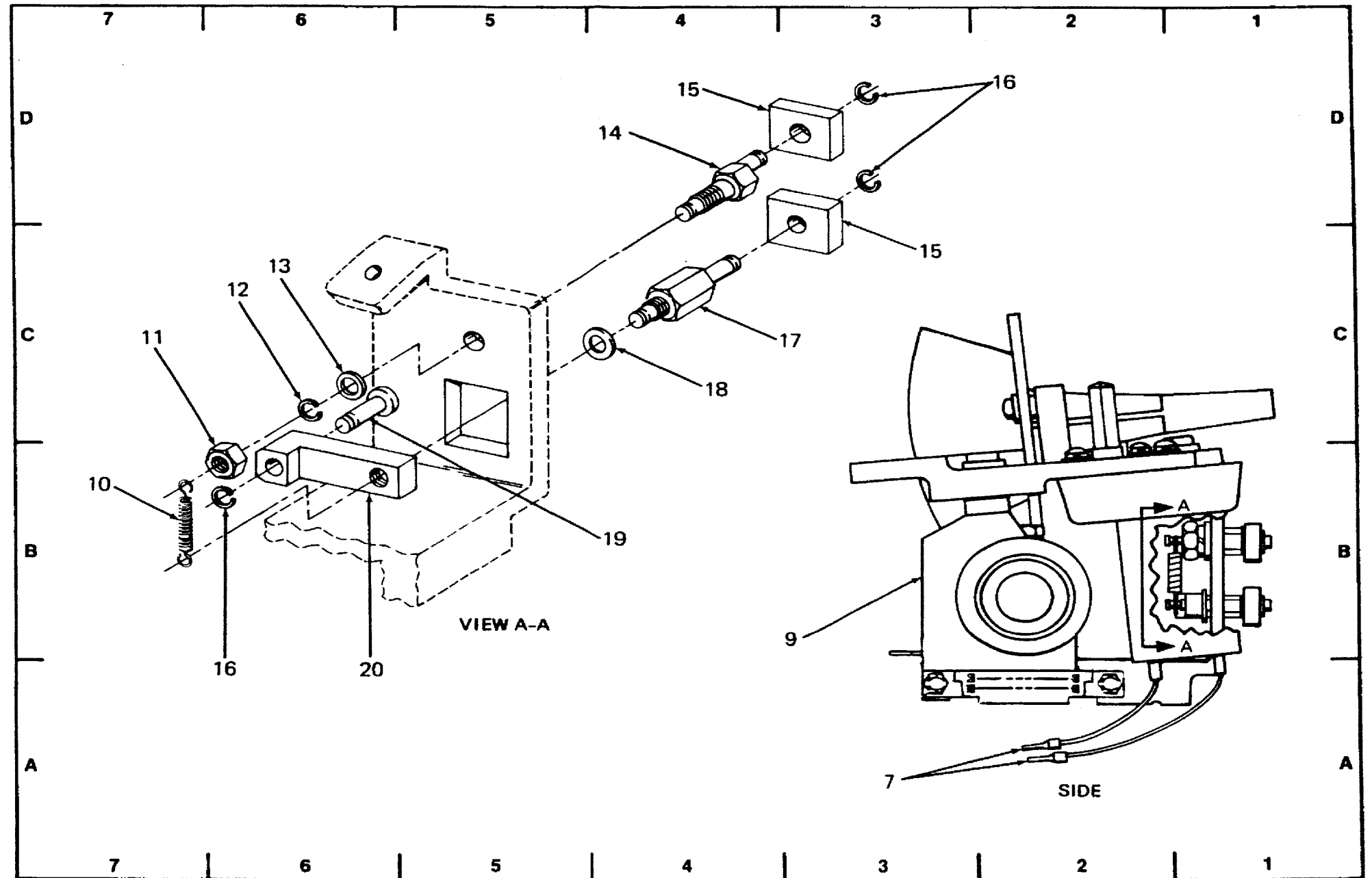


Figure FO 7-11. Carriage Assembly
(Sheet 2 of 2)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A4

Index No.	Zone	Description	Qty	Reference Designation
1	5D	Loop Clamp		MP6
2	2D	Terminal Stud	7	A1MP1MP2
3	2D	Line Feed Motor - CCA		A1
4	2C	Mounting Bracket		MP4
5	3C	Polarizing Key		A1MP9
6	5C	Connector		A1J1
7	1C	Flanged Pulley		MP2
8	1A	Hub Clamp		MP3
9	3A	Rotary Actuator		B1

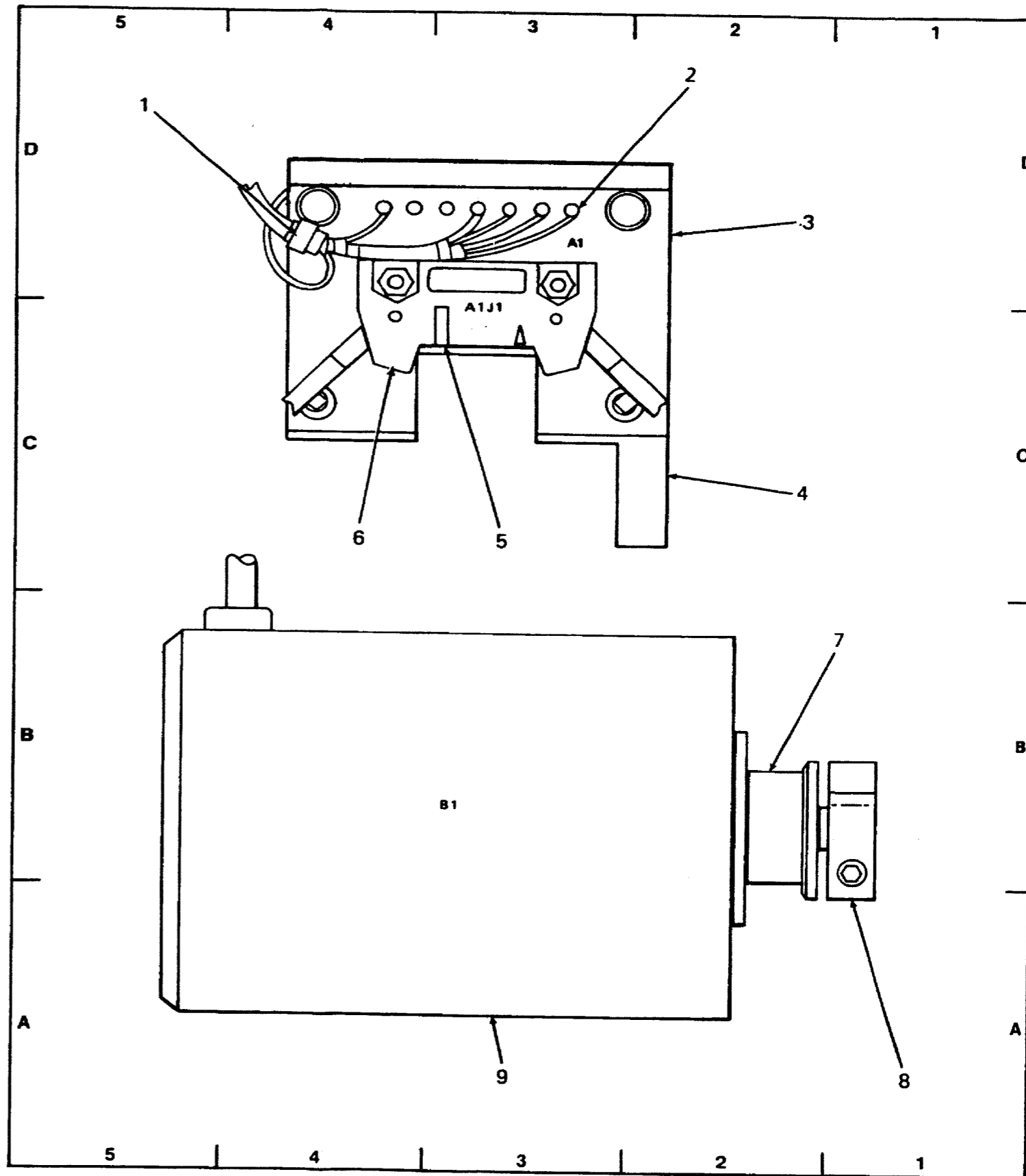


Figure FO 7-12. Line Feed Motor Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A5

Index No.	Zone	Description	Qty	Reference Designation
1	6D	Module Cover		MP2
2	4D	Heat Sink		MP5
3	3D	Semiconductor		CR2
4	3D	Insulator Plate	2	MP11
5	3D	Heat Sink Insulator	2	MP30
6	3D	Semiconductor		CR1
7	2C	Nut	4	MP12
8	2C	Pan Head Screw	8	MP13
9	1C	Chassis		MP1
10	1A	Flat Head Screw	3	MP20
11	2A	Rubber Strap		MP8
12	3A	Flat Washer	4	MP16
13	3A	Pan Head Screw	2	MP15
14	6A	Sleeve Spacer	2	MP7
15	6A	Connector		J1
16	5B	Lock Washer	2	MP18
17	5B	Nut	2	MP19
18	5B	Sleeve Bushing	4	MP10
19	5B	Flat Washer	4	MP17
20	6B	Terminal Lug	4	MP9
21	6B	Pan Head Screw	4	MP14

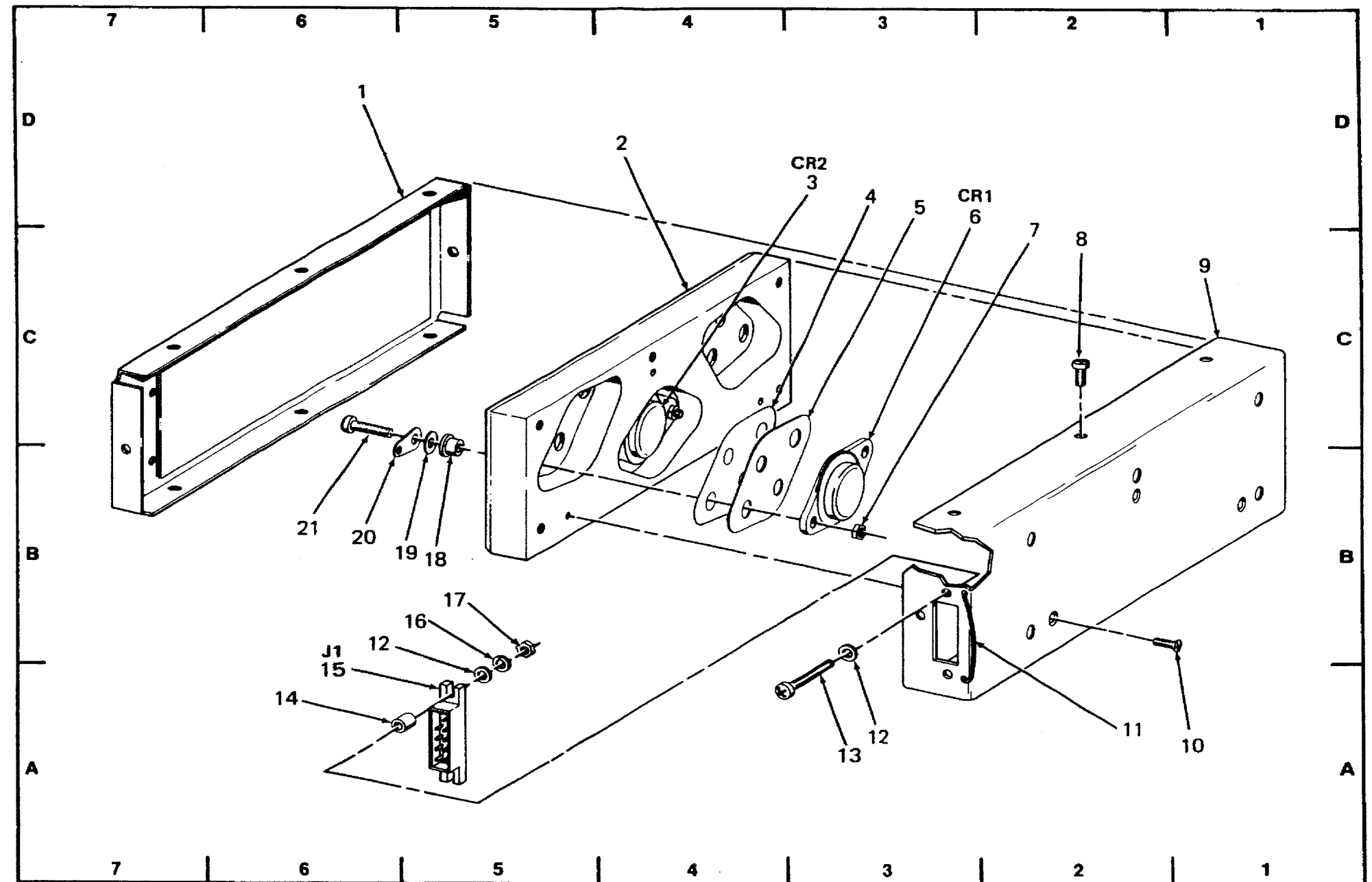


Figure FO 7-13. Zener Module Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A6

Index No.	Zone	Description	Qty	Reference Designation
1	5D	Component Assembly No. 1		A1
2	1D	Connector		P2
3	1D	Polarizing Key		MP22
4	2D	Pull Tab		MP24
5	1B	Cover	2	MP4
6	2A	Sleeve Spacer		MP5
7	3A	Component Assembly No. 2		A2
8	7A	Connector	2	P3, P4
9	7C	Connector		P1
10	7C	Chassis		MP3

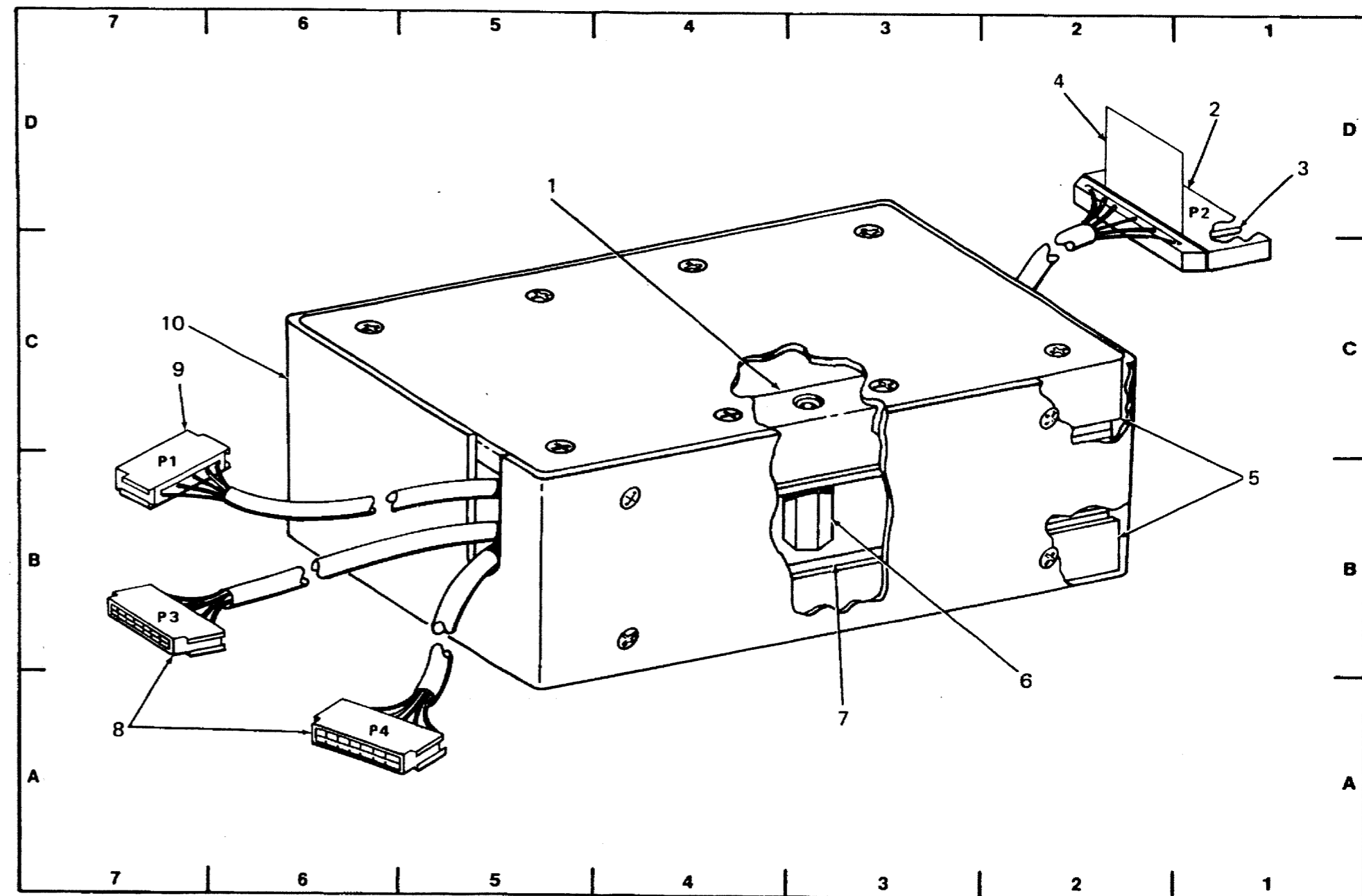


Figure FO 7-14. Motor Drive Module

Original

PARTS LOCATION INDEX
ASSEMBLY 1A1A1A6A1

Index No.	Zone	Description	Qty	Reference Designation
1	4D	Transistor	4	Q1
	4D	Transistor		Q2
	4D	Transistor		Q3
	4D	Transistor		Q4
2	2D	Transistor		Q5
3	2B	Heat Sink Assembly		MP1
4	2A	Insulator Heat Sink	5	MP11
5	4A	Insulator Plate	5	MP5
6	4B	Sleeve Bushing	10	MP12
7	4B	Carriage Driver - CCA		A1
8	4C	Insulator		MP3

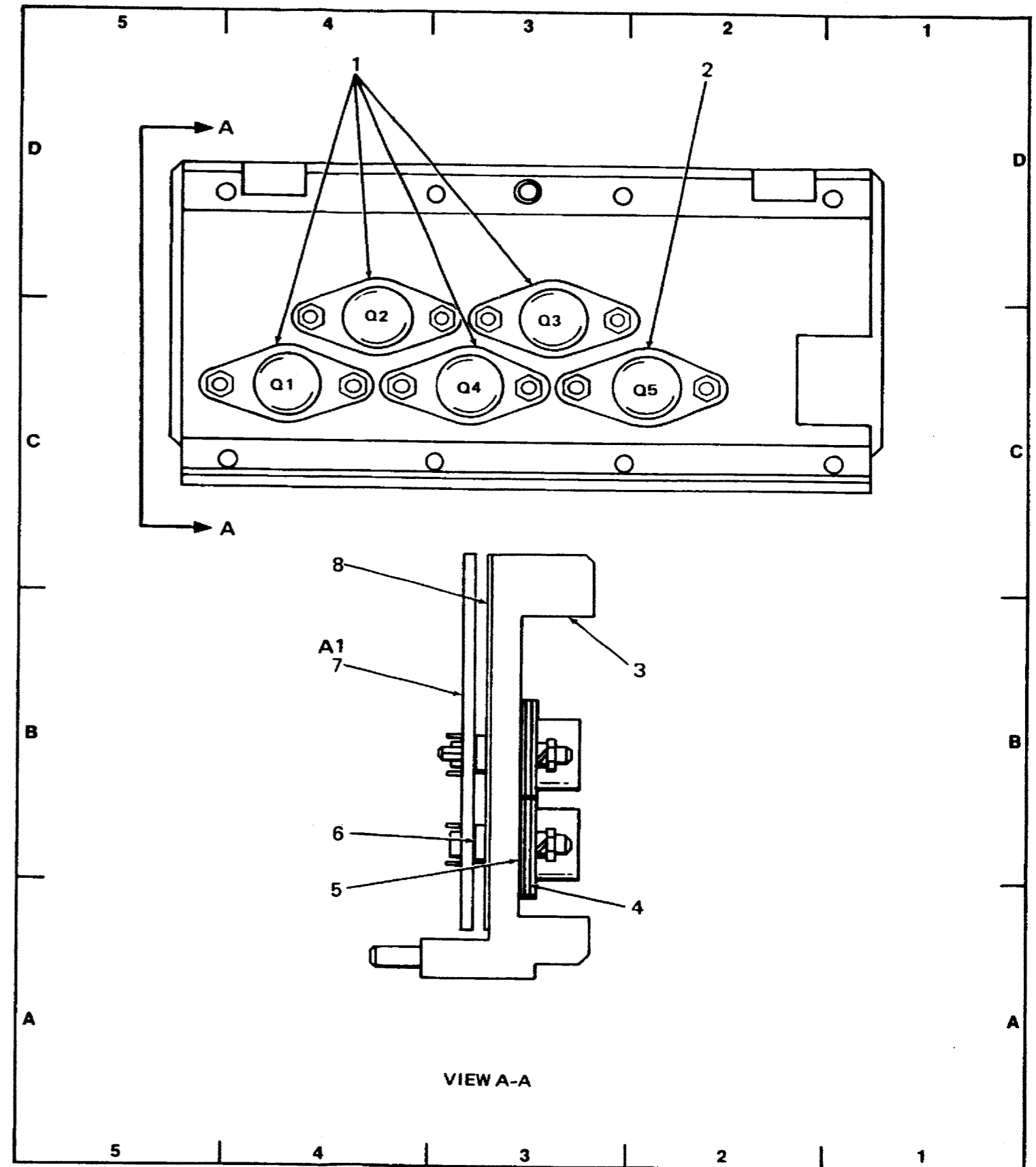


Figure FO 7-15. Electrical Component Assembly No. 1

PARTS LOCATION INDEX
ASSEMBLY 1A1A1A6A1A1

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	5C	MP1MP2	1A	R15	3C
C2	5B	MP1MP4	1D	R16	2C
C3	6B	MP1MP5	3A	R17	2C
C4	6B	MP22	4A	R18	2C
C5	2C	MP26	7D	R19	2C
C6	6B		R20	2C	
C7	2C	P1	7B	R21	3C
C8	2C			R22	2C
C9	2C	Q6	6C	R23	3C
C11	6C			R24	4C
C12	6C	R1	2B	R25	6C
C13	5B	R2	2C	R26	7C
C14	3C	R3	4C	R27	7C
C15	4C	R4	4B	R28	6C
C16	4C	R5	6B	R29	6C
C17	5C	R6	6B	R30	6C
C18	5C	R7	6C	R31	3C
C20	6B	R8	6C	R32	6B
CR1	2B	R9	6C	R33	7C
CR2	2B	R10	5B	R34	7C
CR3	4B	R11	5C	U1	3C
CR4	3B	R12	5C	U2	5C
CR5	6B	R13	5C	U3	5C
		R14	4C		

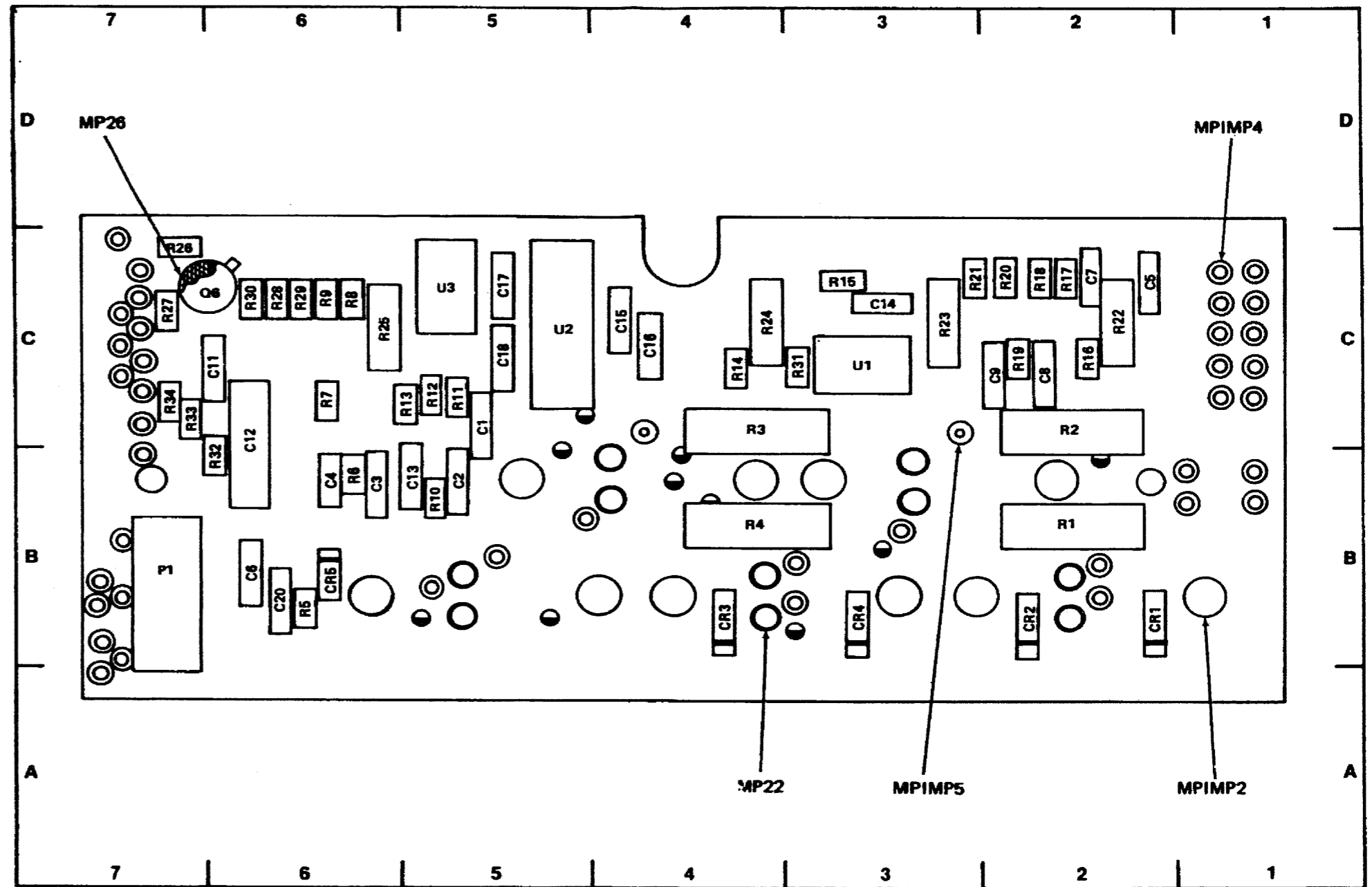


Figure FO 7-16. Carriage Driver Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A6A2

Index No.	Zone	Description	Qty	Reference Designation
1	4D	Transistor		Q1
2	3D	Transistor	4	Q2
	3D	Transistor		Q3
	3D	Transistor		Q4
	3D	Transistor		Q5
	3D	Transistor		MP3
3	2B	Insulator		A1
4	2	Line Feed Driver - CCA		MP13
5	2A	Sleeve Bushing	10	MP5
6	2A	Insulator Plate	5	MP11
7	4B	Insulator Heat Sink	5	MP1
8	4B	Heat Sink		

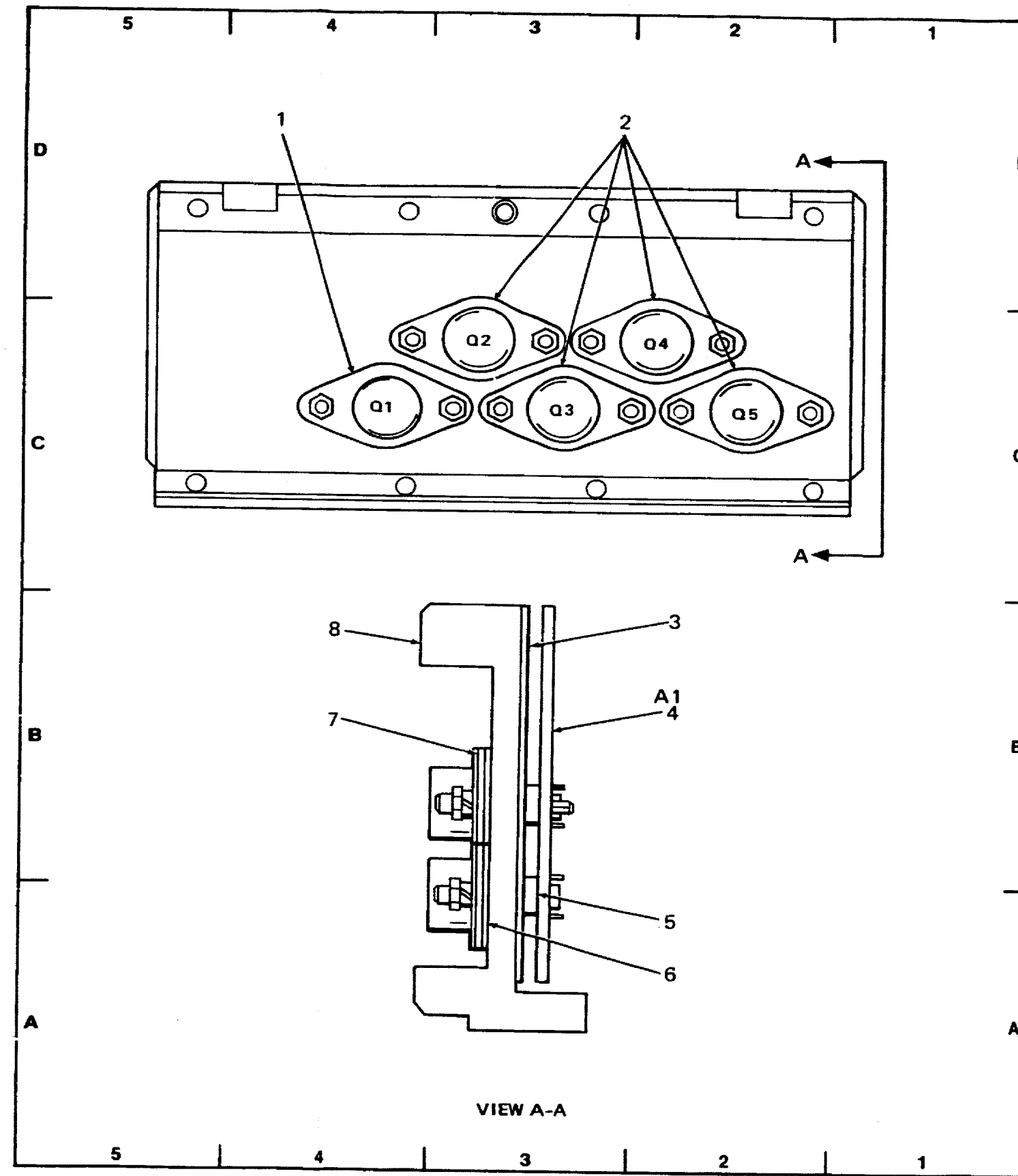


Figure FO 7-17. Electrical Component Assembly No. 2

PARTS LOCATION INDEX
ASSEMBLY 1A1A1A6A2A1

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	2C	J1	1B	R5	6B
C2	3C	MP1MP2	2A	R6	2C
C3	5C	MP1MP4	1D	R7	4C
		MP11	3A	R8	4C
CR1	2B	R1	3B	R9	3C
CR2	4B	R2	4B	R10	2C
CR3	5B	R3	4B	U1	2C
CR4	6B	R4	4B	U2	3C
CR5	7B		6B	U3	5C

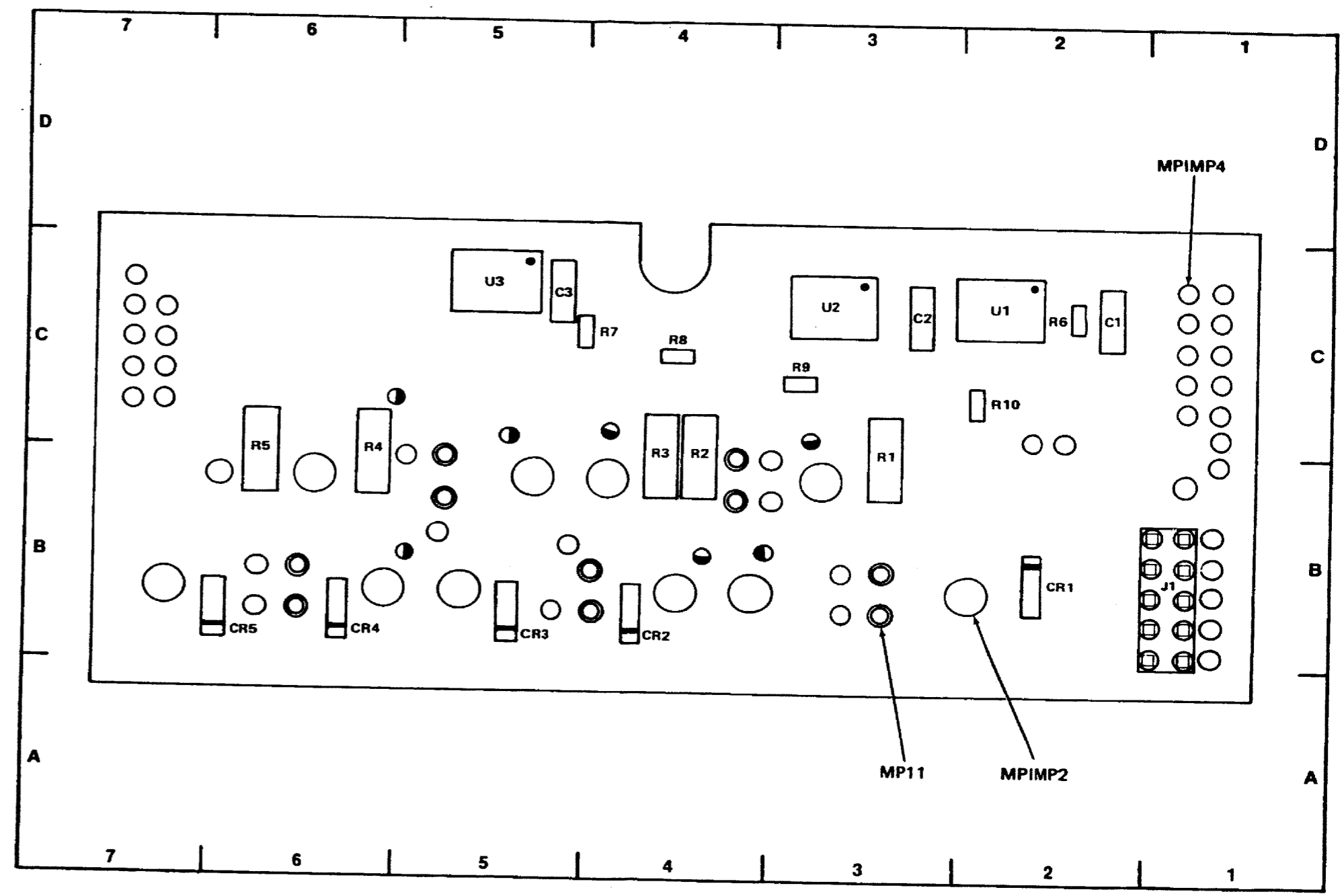


Figure FO 7-18. Line Feed Driver Circuit Card Assembly

Original

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A7

Index No.	Zone	Description	Qty	Reference Designation
1	1D	Pan Head Screw	4	MP23
2	1D	Lock Washer	6	MP29
3	1C	Flat Washer	4	MP27
4	2C	Pan Head Screw	2	MP22
5	2C	Flat Washer	2	MP25
6	1B	Post	4	MP19
7	1B	Pin Driver Logic - CCA		A2
8	1A	Pin Driver Assembly		MP6
9	5A	Bottom Cover		MP3
10	7B	Pan Head Screw	19	MP24
11	7B	Lock Washer	15	MP30
12	7B	Flat Washer	21	MP28
13	7C	Chassis		MP1
14	5C	Nut	2	MP32
15	4C	Connector		J1
16	4C	Sleeve Spacer	2	MP18
17	5C	Polarizing Key		MP49
18	4C	Pan Head Screw	2	MP21
19	4B	Rubber Strap		MP33
20	7D	Top Cover		MP2

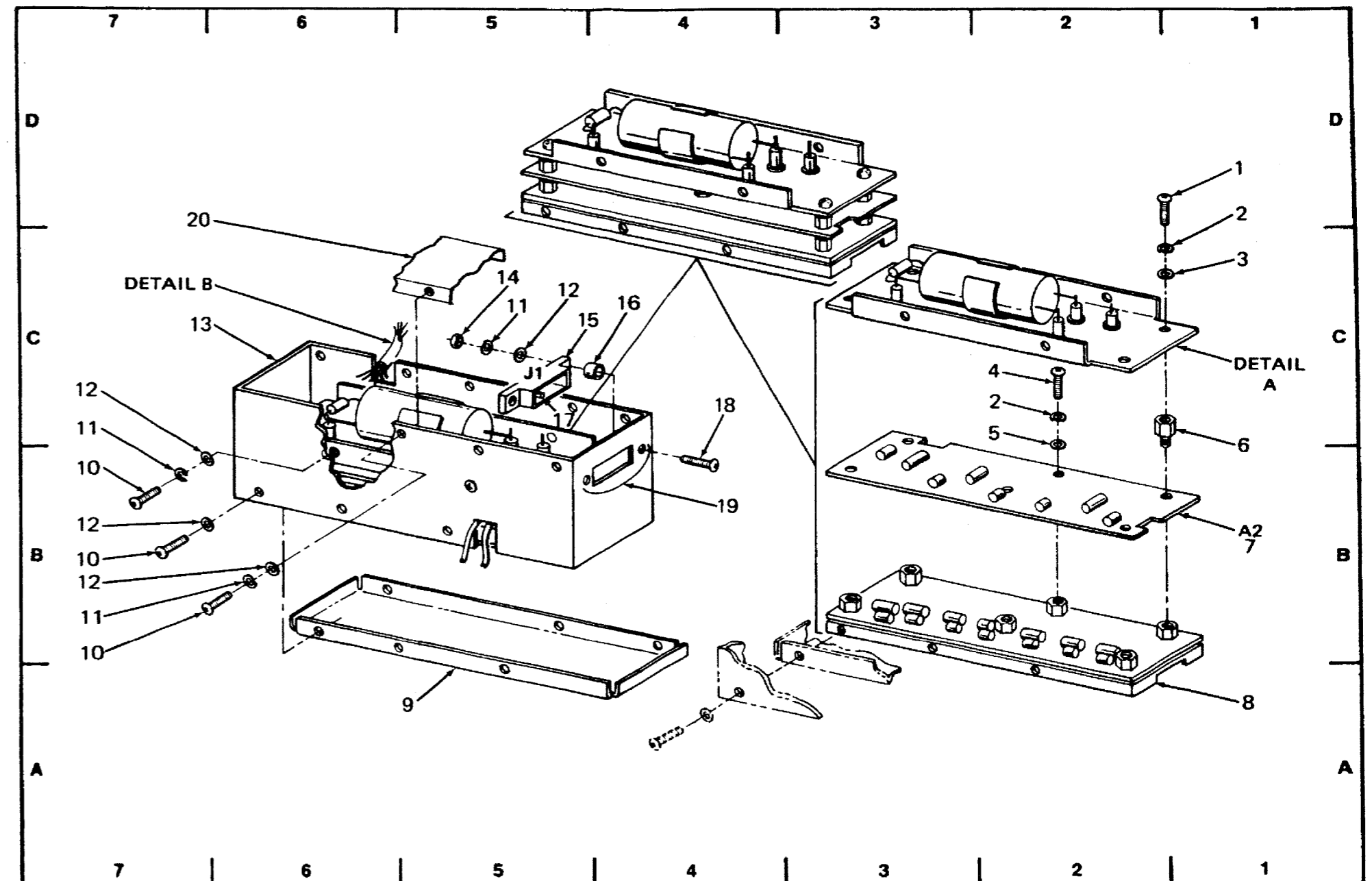


Figure FO 7-19. Pin Driver Module Assembly (Sheet 1 of 2)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A7

Zone	Description	Qty	Reference Designation
5D	Terminal	5	E1
2D	Terminal		E2
2D	Terminal		E6
2D	Terminal		E4
5C	Terminal		E3
4D	Capacitor		C1
3D	Retainer		MP5MP2
5D	Resistor		R1
3C	Connector	2	P1
3C	Polarizing Key		MP48
2A	Connector		P2
3A	Connector	20	J2
3A	Contact		MP38

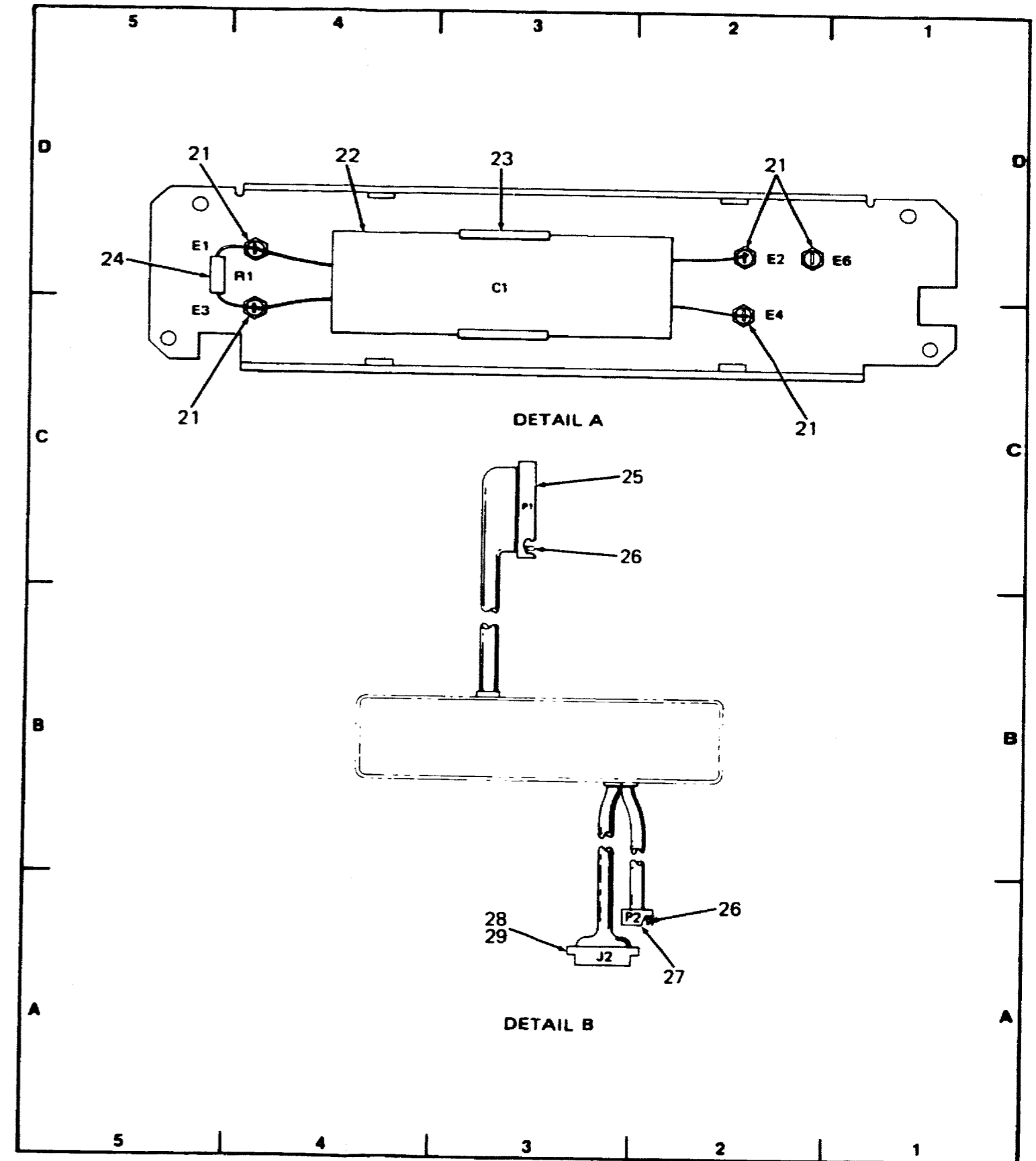


Figure FO 7-19. Pin Driver Module Assembly (Sheet 2 of 2)

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A7A1

Index No.	Zone	Description	Qty	Reference Designation
1	5D	Sleeve Nut	6	MP10
2	1D	Pin Driver - CCA		A1
3	1C	Insulator		MP2
4	5C	Heat Sink		MP1
5	4B	Nut	14	MP8
6	4B	Lock Washer	14	MP7
7		Not Used		
8	4B	Transistor	7	Q2
	4B	Transistor		Q3
	4B	Transistor		Q4
	4B	Transistor		Q5
	4B	Transistor		Q6
	4B	Transistor		Q7
	4B	Transistor		Q8
9	4B	Insulator Plate	7	MP14
10	4B	Heat Sink	7	MP15
11	4B	Insulator	14	MP9

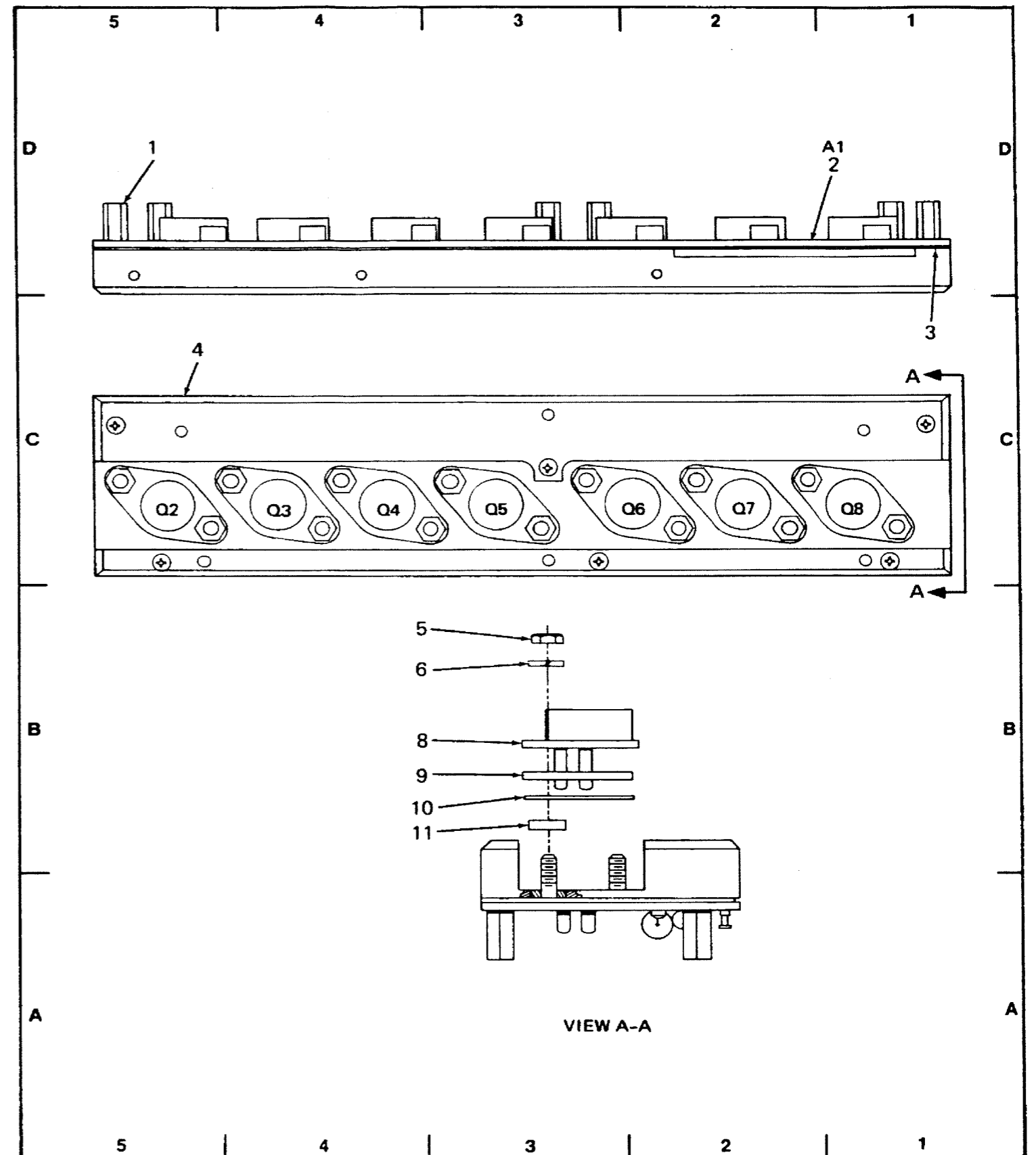


Figure FO 7-20. Pin Driver Electrical Component Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A7A1A1

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
CR2	6B	E2	4B	P2	3C
CR3	6B	E3	4B	R2	6B
CR4	5B	E4	3B	R3	6B
CR5	4B	E20	1B	R4	5B
CR6	3B	MP5	6C	R5	4B
CR7	2B	MP7	6C	R6	3B
CR8	1B	P1	4C	R7	2B
E1	4B			R8	1B

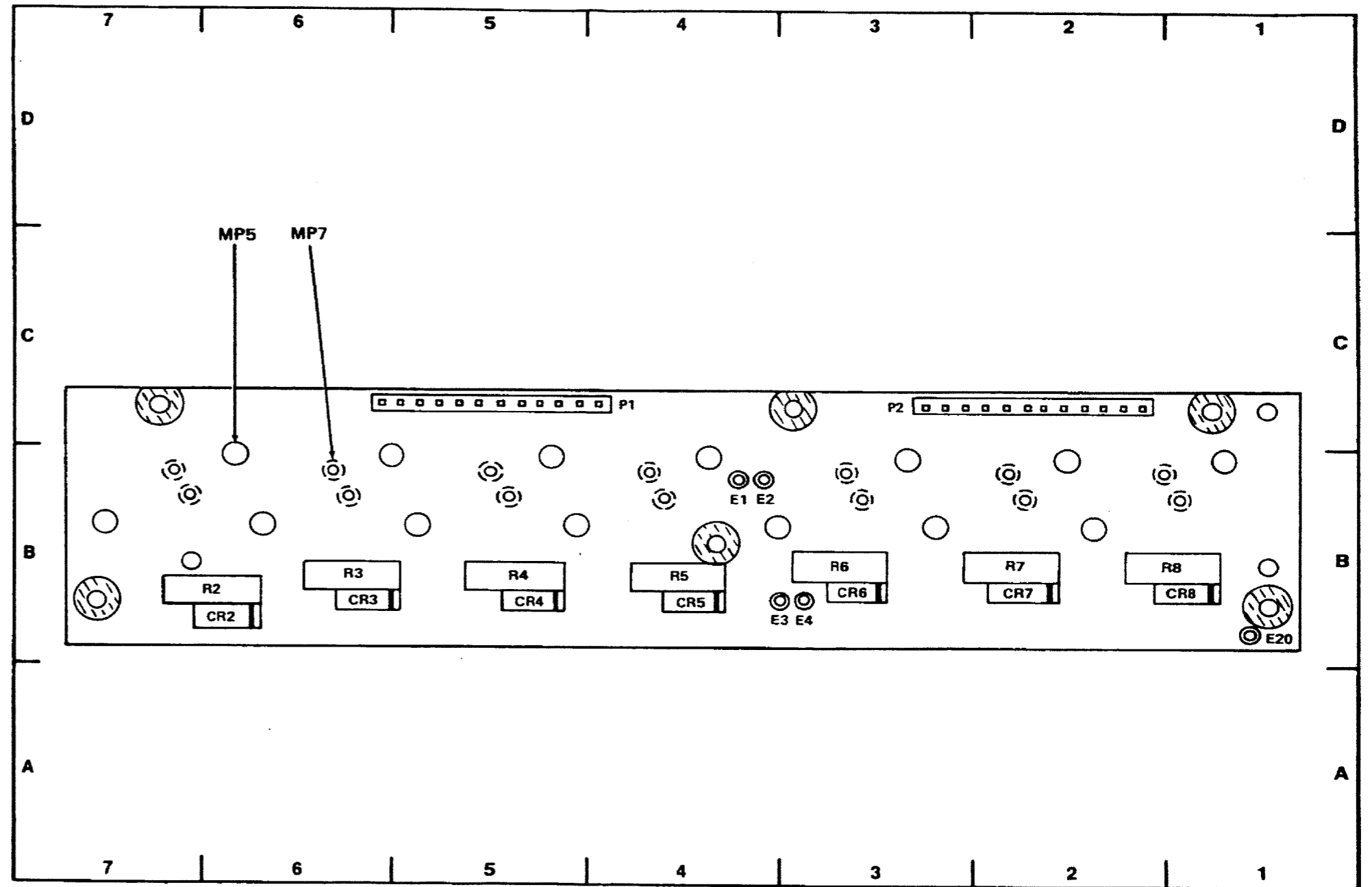


Figure FO 7-21. Pin Driver
Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A1A7A2

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	5C	J2	3B	R35	4A
C2	4C			R36	4B
C4	4B			R37	4B
C7	3C	R7	3C	R38	3B
C8	3C	R8	3B	R39	3B
C9	3B	R9	3C	R40	3B
C10	3C	R10	3C	R41	3B
C11	2C	R11	3C	R42	3B
C12	5A	R12	3C	R43	3B
C13	5B	R13	3C	R44	3A
C14	5B	R14	2C	R45	2B
C15	5B	R15	2C	R46	2A
C16	4B	R16	2C	R47	2A
C17	4A	R17	2C	R48	2B
C18	4B	R18	2B	R49	2B
C19	4B	R19	5B	R50	2B
C20	3A	R20	5A	R58	3B
C21	3B	R21	5A	R59	3B
C22	2B	R22	5B	R60	2B
C23	2B	R23	5B	R61	2B
C24	2A	R24	5B	R62	4A
C27	3A	R25	4B	R63	4A
		R26	4A	R64	2B
CR2	3C	R27	4B		
CR3	2C	R28	4B	U2	4C
CR4	5B	R29	4B	U3	3B
CR5	4B	R30	4A	U4	2C
CR6	3B	R31	4A	U5	5A
CR7	3B	R32	4A	U6	3A
CR8	2B	R33	4B	U7	2B
		R34	4A	U8	2A
J1	3C				

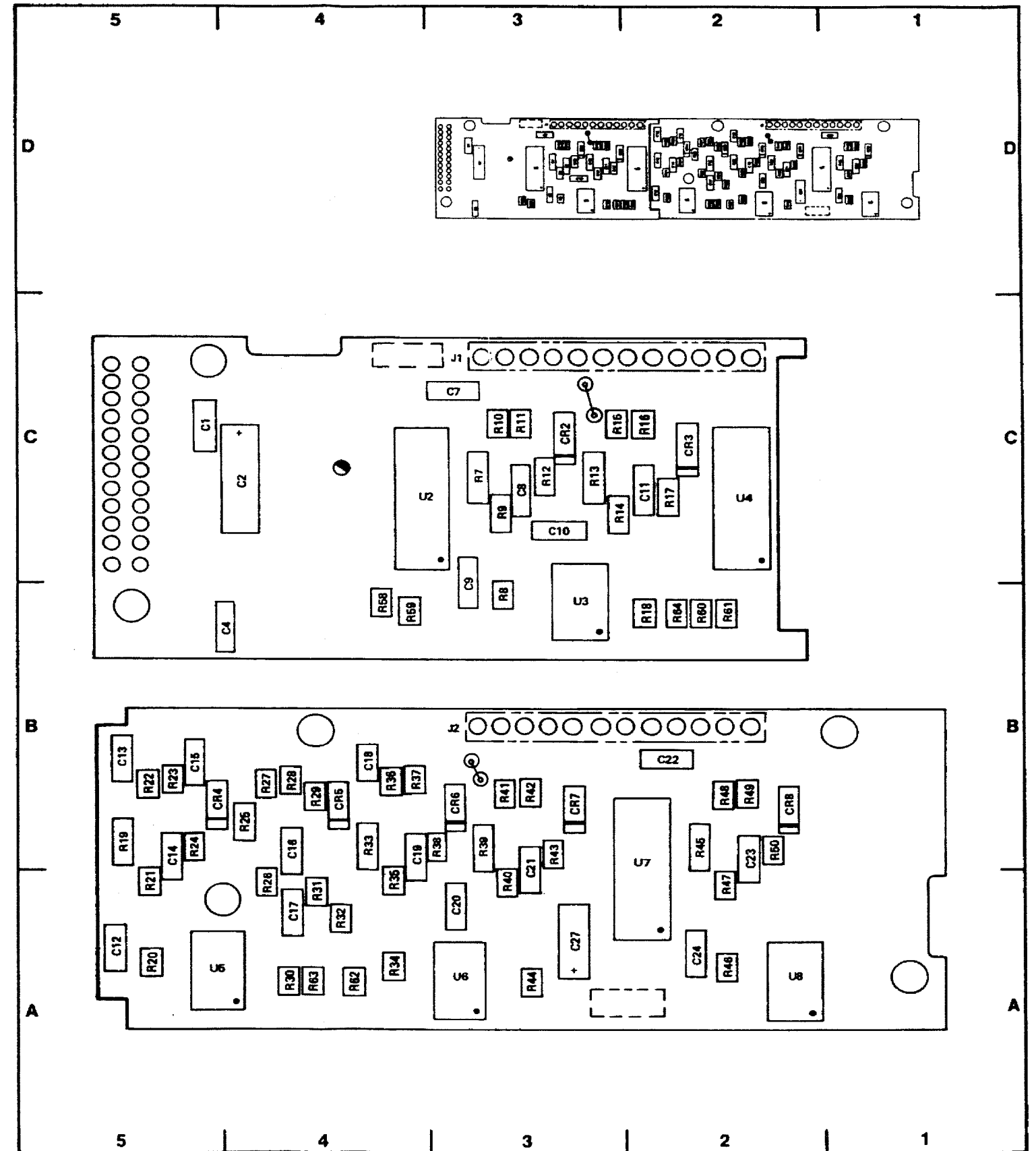


Figure FO 7-22. Pin Driver Logic Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A2

Index No.	Zone	Description	Qty	Reference Designation
1	5D	Fan		B1
2	4D	Post		MP23
3	1D	Spacer Plate	2	MP6
4	1C	Bushing	2	MP12
5	1C	Card Cage Assembly		A1
6	1C	Post	2	MP22
7	1A	Control Assembly		MP3
8	2A	Strike Latch	2	MP17
9	4A	Jackscrew Assembly		MP5
10	5A	Cable Tiedown Mount	5	MP15
11	5A	Washer	4	MP10
12	5B	Clamp	5	MP14
13	5C	Filter		FL1

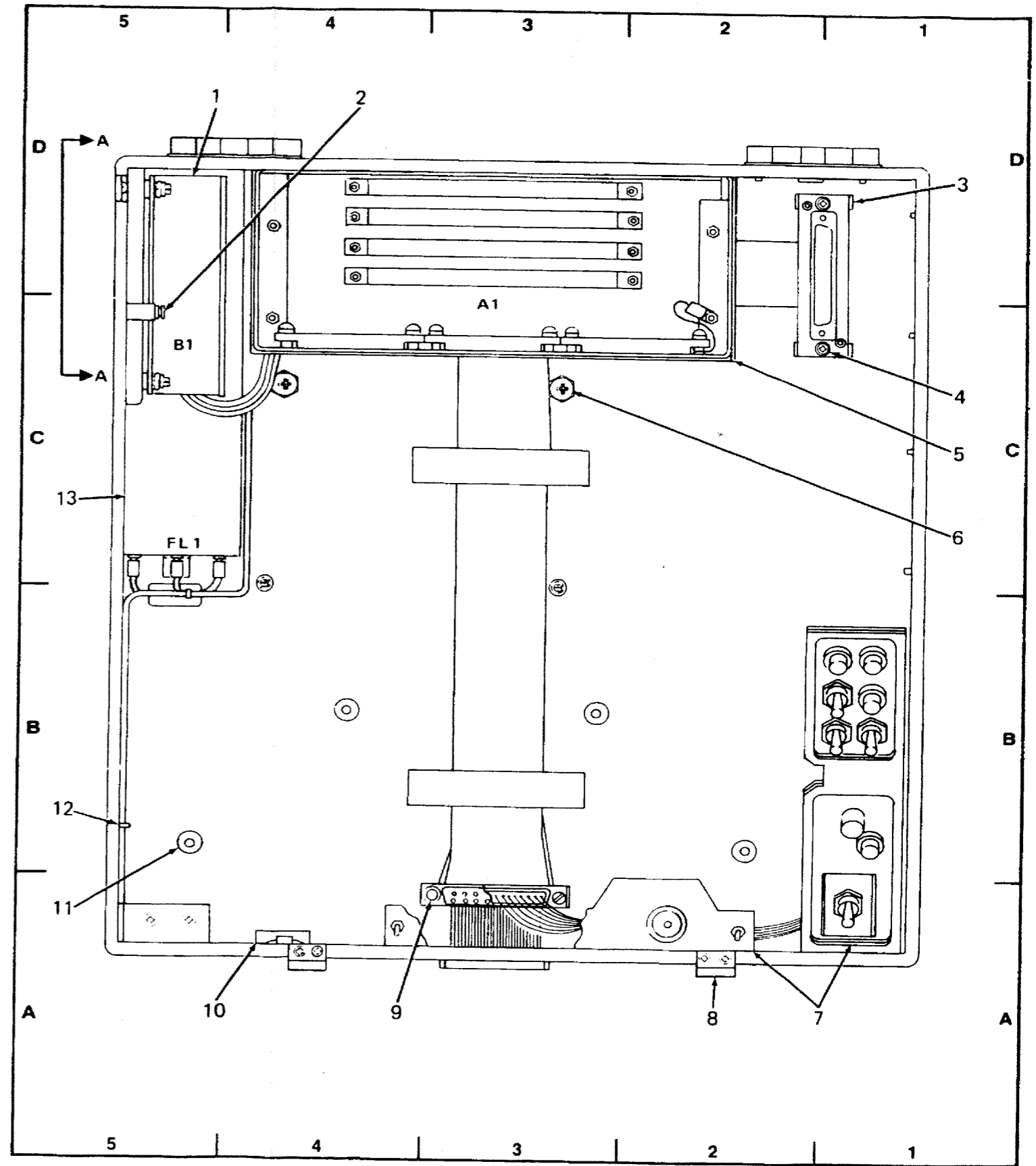


Figure FO 7-23. Teleprinter Chassis Assembly (Sheet 1 of 2)

PARTS LOCATION INDEX
ASSEMBLY 1A1A2

Index No.	Zone	Description	Qty	Reference Designation
14	4D	Filter Element		MP28
15	3D	Filter		MP29
16	4C	Butt Hinge	2	MP24
17	1B	Stud		MP1E1
18	2A	Bushing	2	MP1MP2

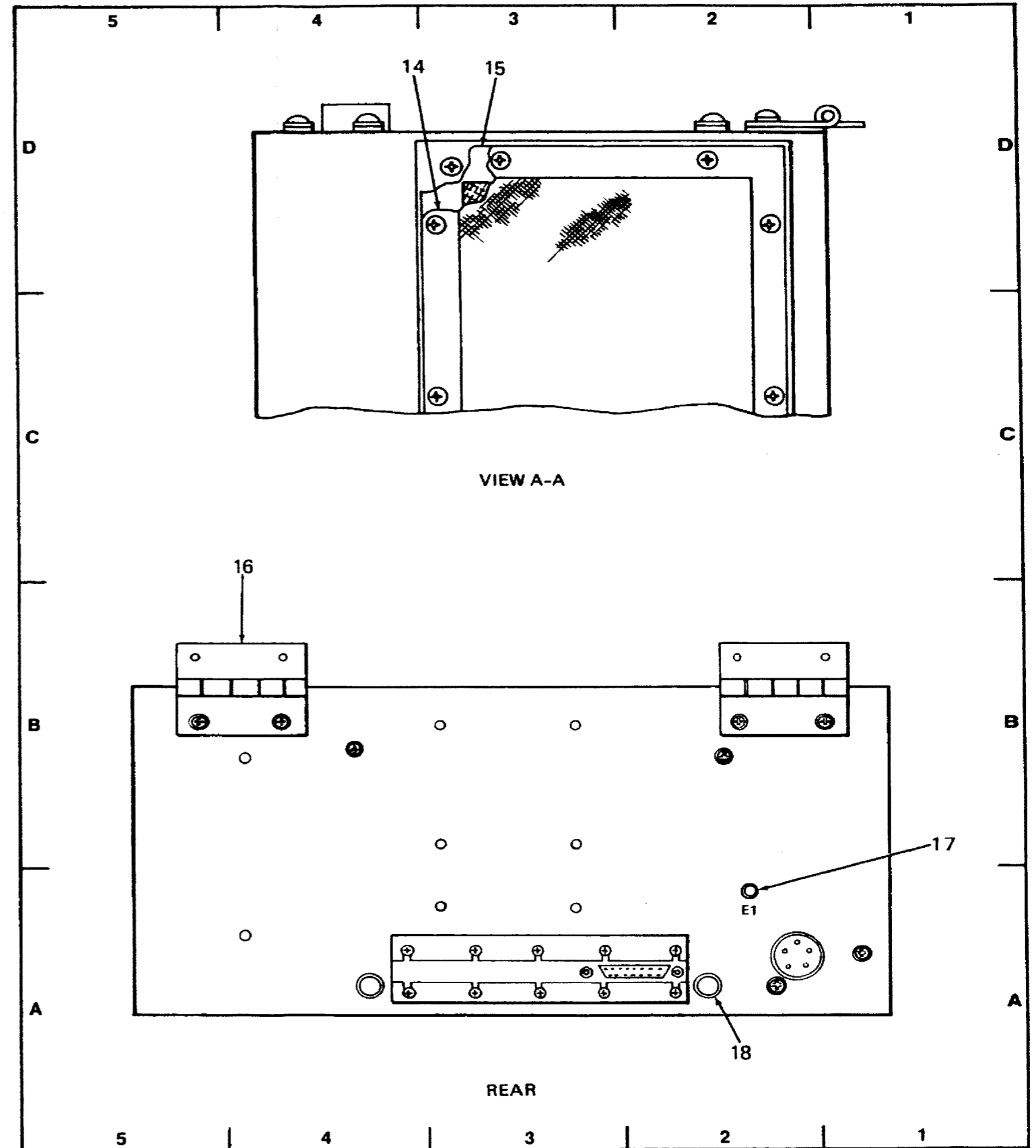
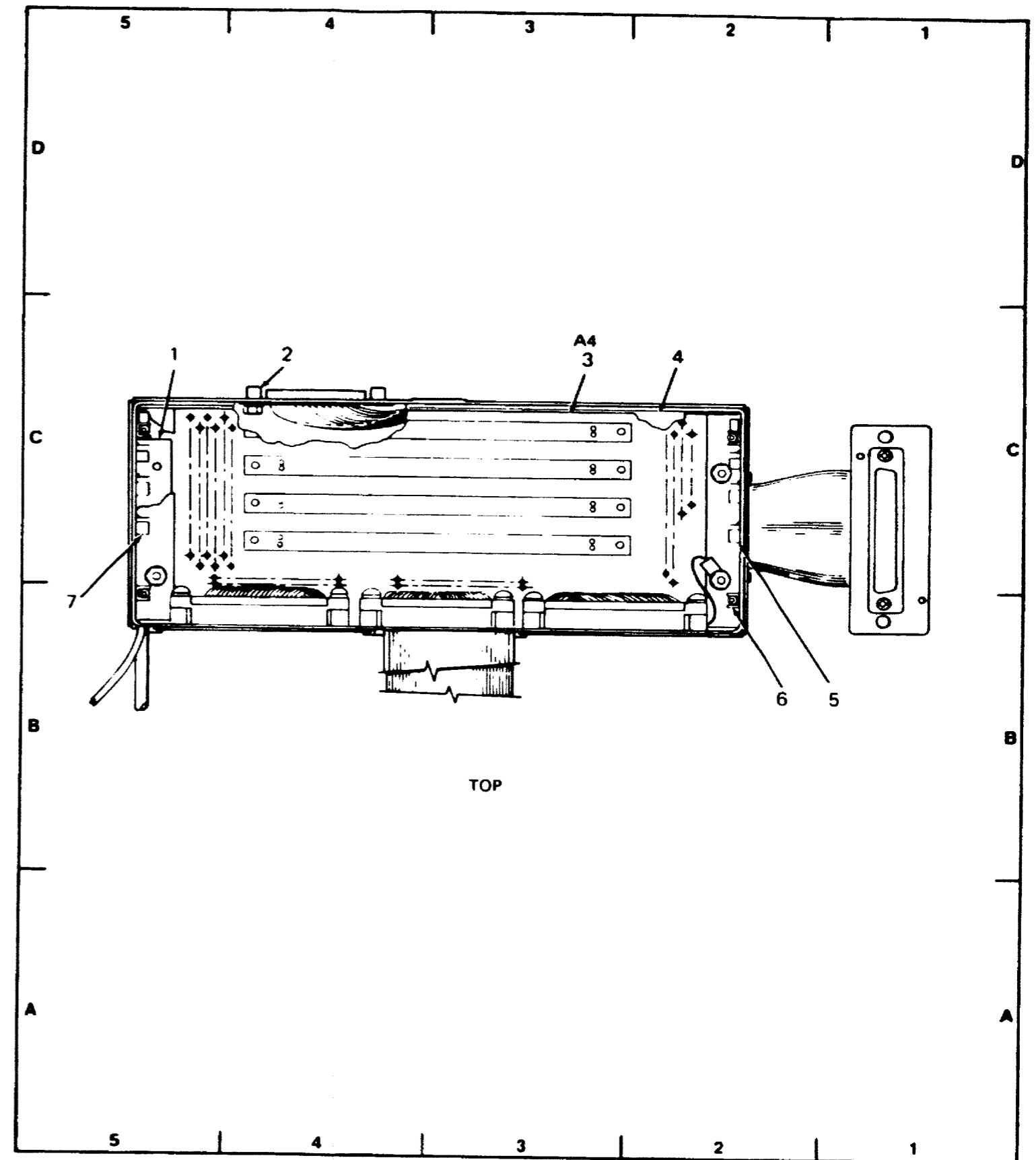


Figure FO 7-23. Teleprinter Chassis Assembly (Sheet 2 of 2)

PARTS LOCATION INDEX

ASSEMBLY 1A1A2A1

Index No.	Zone	Description	Qty	Reference Designation
1	5C	Strap	2	MP3
2	4C	Jackscrew Assembly	2	MP14
3	3C	Master Interconnect - CCA		A4
4	2C	Insulator		MP1MP8
5	1B	Guide - PCB	4	MP1MP2
6	2B	Nut	4	MP1MP4
7	5B	Guide - PCB	4	MP1MP3

Figure FO 7-24. Card Cage Assembly
(Sheet 1 of 3)

PARTS LOCATION INDEX
ASSEMBLY 1A1A2A1

Index No.	Zone	Description	Qty	Reference Designation
8	5D	Cable Assembly		W6
9	1C, 5C	Cable Assembly		W5
10	2B	Lower Cover		MP2
11	4B	Cable Assembly		W3
12	4B	Cable Assembly		W4
13	2D	Clinch Nut	6	MP1MP7

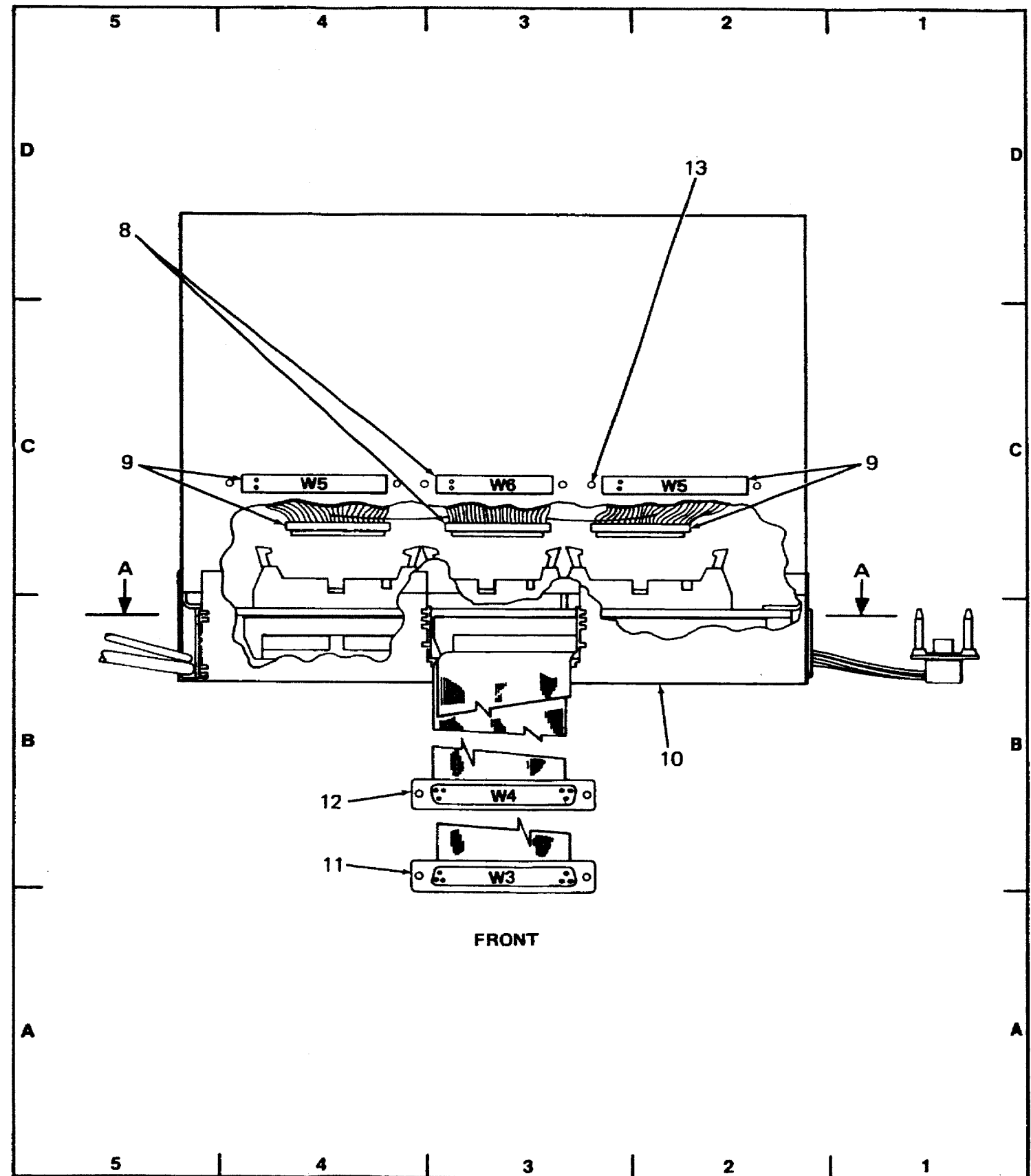


Figure FO 7-24. Card Cage Assembly
(Sheet 2 of 3)

PARTS LOCATION INDEX
ASSEMBLY 1A1A2A1MP2

Index No.	Zone	Description	Qty	Reference Designation
14	2B	Terminal Board		TB1
15	4B	Spacer	4	MP2

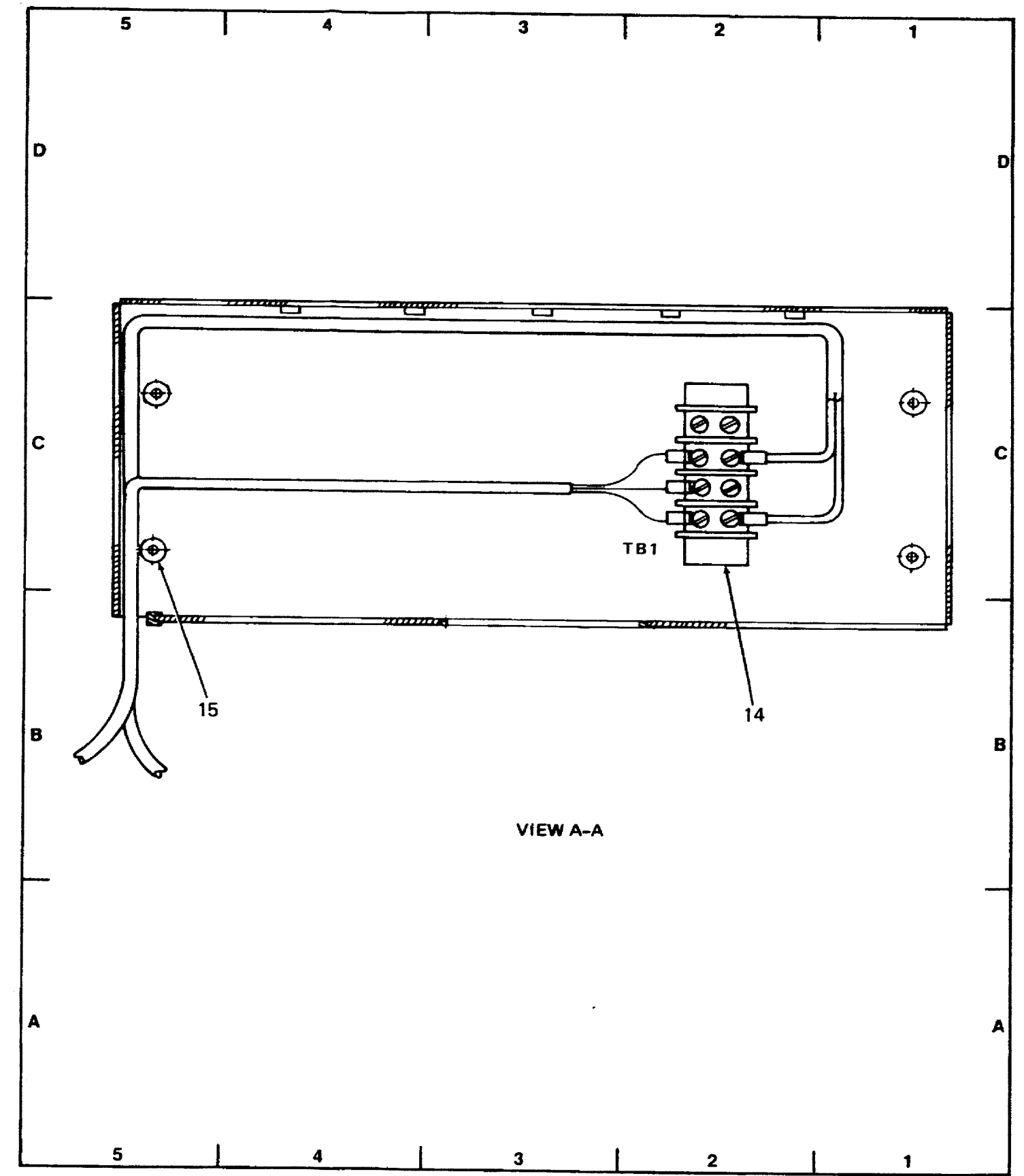


Figure FO 7-24. Card Cage Assembly
(Sheet 3 of 3)

PARTS LOCATION INDEX

ASSEMBLY 1A1A2A1

Reference Designation	Zone
W3J5	1B
W3P5	3B
W4J6	1C
W4P6	5C

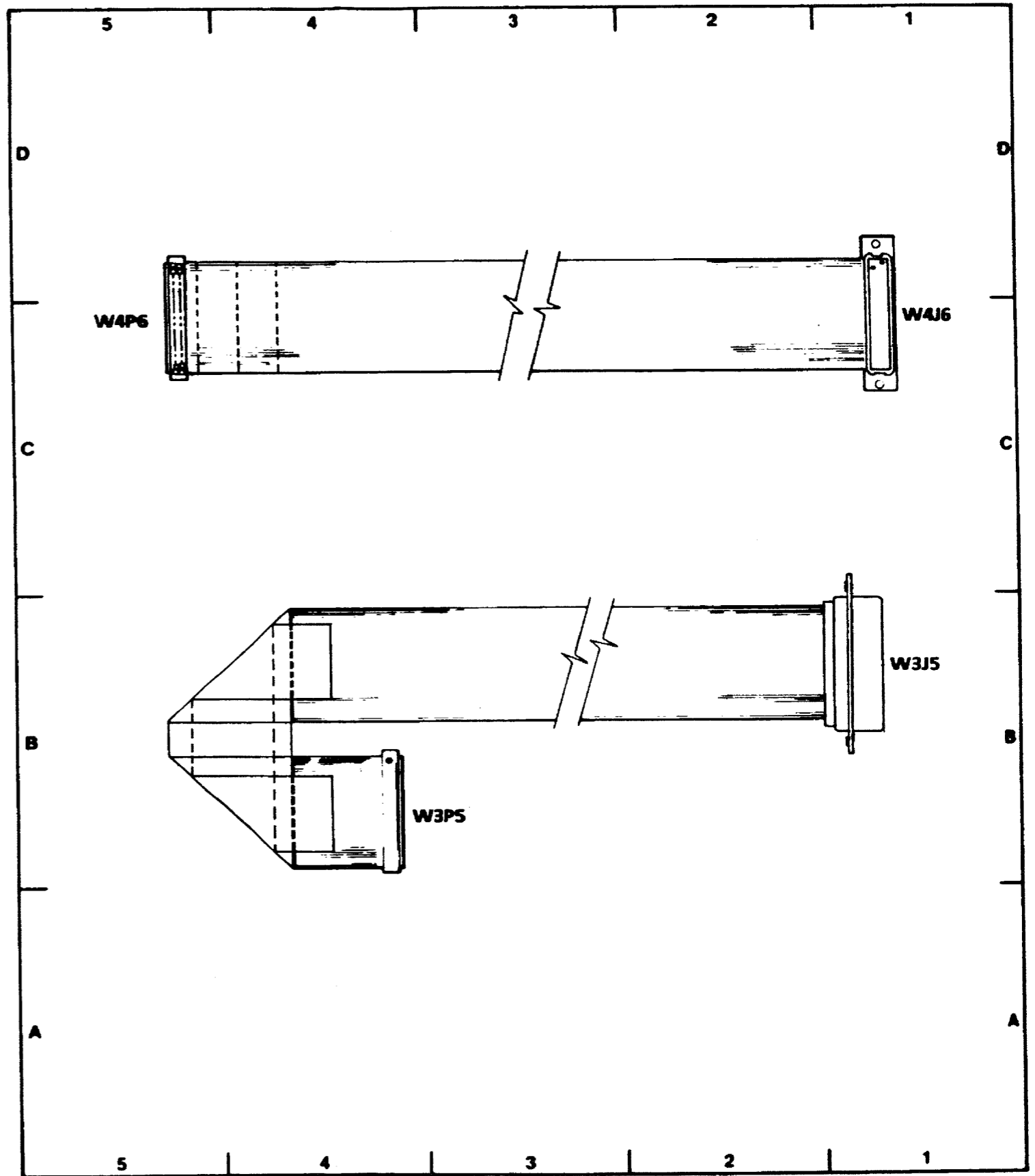
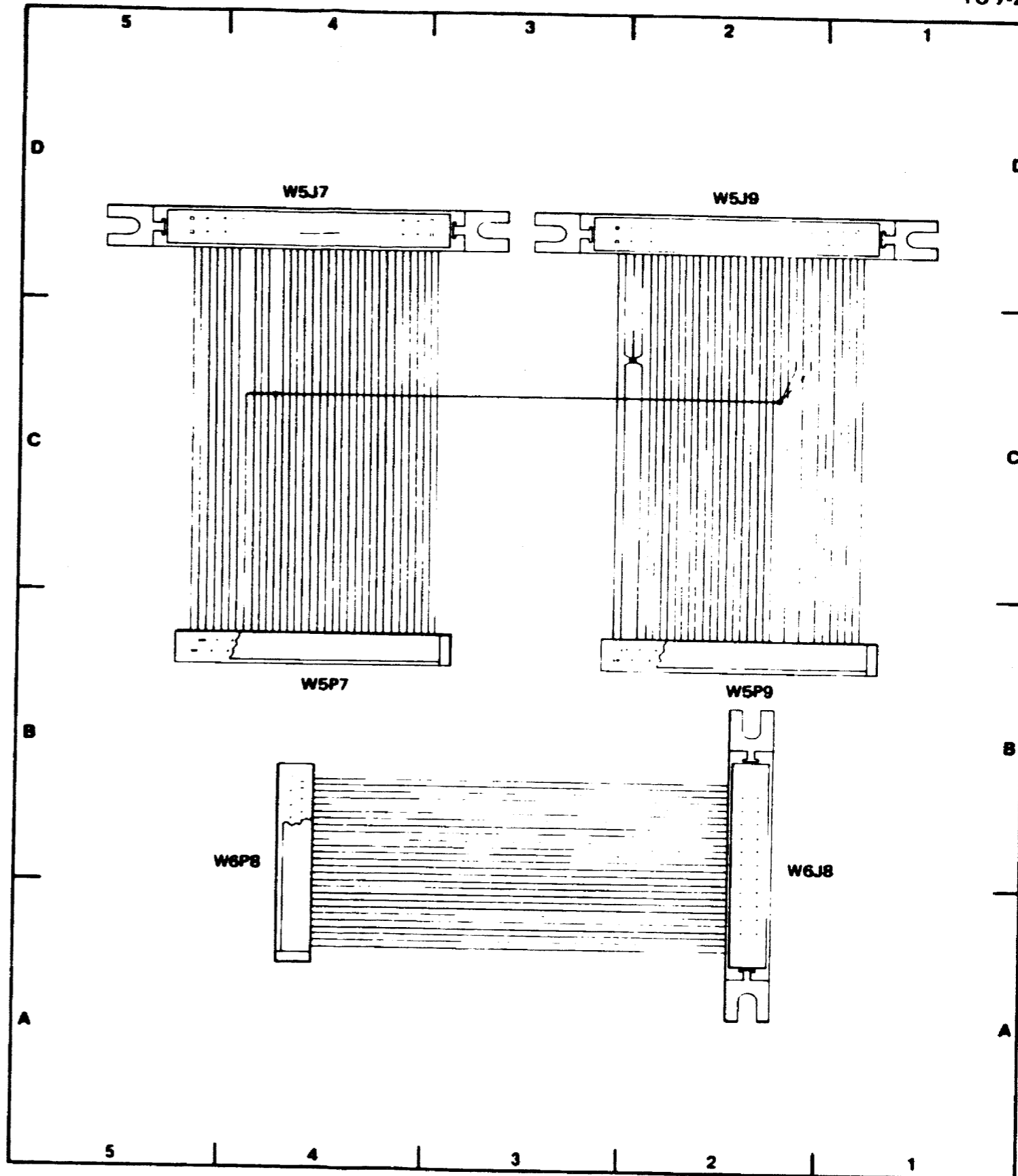


Figure FO 7-25. Controller Cable Assembly (Sheet 1 of 2)



PARTS LOCATION INDEX

ASSEMBLY 1A1A2A1

Reference Designation	Zone
W5J7	4D
W5J9	2D
W5P7	4B
W5P9	2B
W6J8	2B
W6P8	4B

Figure FO 7-25. Controller Cable Assembly (Sheet 2 of 2)

PARTS LOCATION INDEX
ASSEMBLY 1A1A2A1A4

Index No.	Zone	Description	Qty	Reference Designation
1	7D	Connector	4	J1
	7D	Connector		J2
	7D	Connector		J3
	7D	Connector		J4
2	4C	Polarizing Key	5	MP21
3	6C	Connector	2	J7
	4C	Connector		J9
4	5C	Connector		J8
5	5C	Connector	2	J5
	5C	Connector		J6
6	2C	Terminal Lug	3	W1MP7
7	2C	Terminal Lug		MP10
8	1C	Connector		W1J15
9	1A	Guide Plate		W1MP2
10	2A	Terminal Stud	66	MP22
11	4A	Terminal Lug		MP8
12	6A	Connector		W2J2

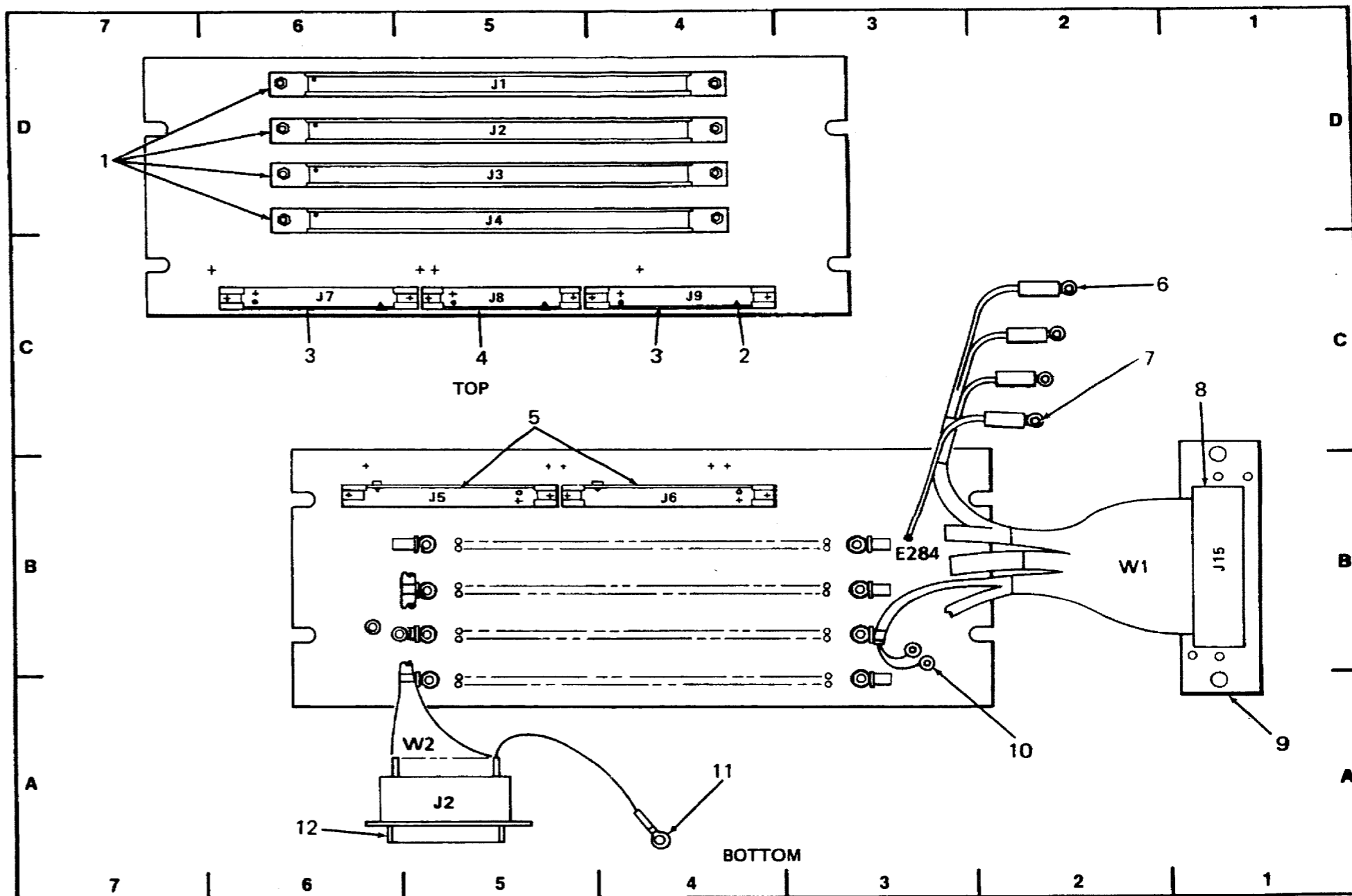
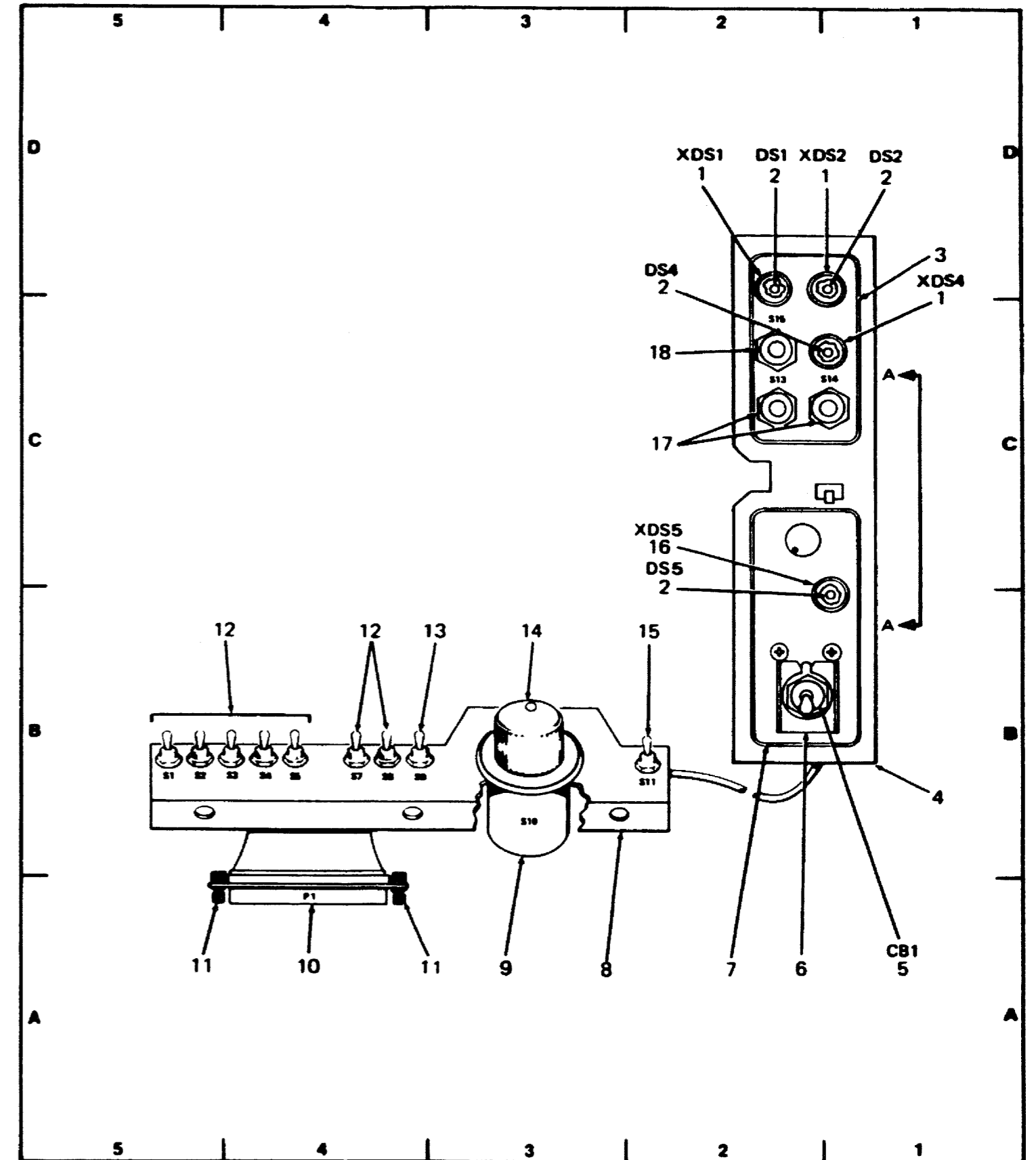


Figure FO 7-26. Master Interconnect
Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A2MP3

dex o.	Zone	Description	Qty	Reference Designation
1	2D	Light Indicator Assembly	3	XDS1
	1D	Light Indicator Assembly		XDS2
	1D	Light Indicator Assembly		XDS4
2	2D	Incandescent Lamp	4	DS1
	1D	Incandescent Lamp		DS2
	1D	Incandescent Lamp		DS4
	2C	Incandescent Lamp		DS5
3	1D	Identification Plate		MP21
4	1B	Angle Bracket		MP1
5	1A	Circuit Breaker		CB1
6	2A	Guard		MP3
7	2A	Identification Plate		MP20
8	3A	Angle Bracket		MP2
9	3A	Rotary Switch		S10
0	4A	Connector		P1
1	5A	Jackscrow Assembly	2	MP37
2	5B	Toggle Switch	7	S1
	5B	Toggle Switch		S2
	5B	Toggle Switch		S3
	5B	Toggle Switch		S4
	5B	Toggle Switch		S5
	4B	Toggle Switch		S7
	4B	Toggle Switch		S8
3	3B	Toggle Switch		S9
4	3B	Knob		MP18
5	2B	Toggle Switch		S11
6	2C	Light Indicator Assembly		XDS5
7	2C	Toggle Switch	2	S13
	2C	Toggle Switch		S14
8	2C	Toggle Switch		S15

Figure FO 7-27. Control Assembly
(Sheet 1 of 2)

PARTS LOCATION INDEX
ASSEMBLY 1A1A2MP3

Index No.	Zone	Description	Qty	Reference Designation
19	4C	Resistor		R1
20	3D	Knob		MP19
21	3D	Interlock Switch		S12
22	2C	Cable Tiedown Mount	4	MP38
23	5B	Pan Head Screw	2	MP27
24	5B	Lock Washer	2	MP23
25	5B	Flat Washer	2	MP25
26	4B	Transistor		Q1
27	4B	Heat Sink		MP44
28	3B	Insulator Plate		MP42
29	2B	Socket		XQ1
30	2C	Loop Clamp	4	MP48

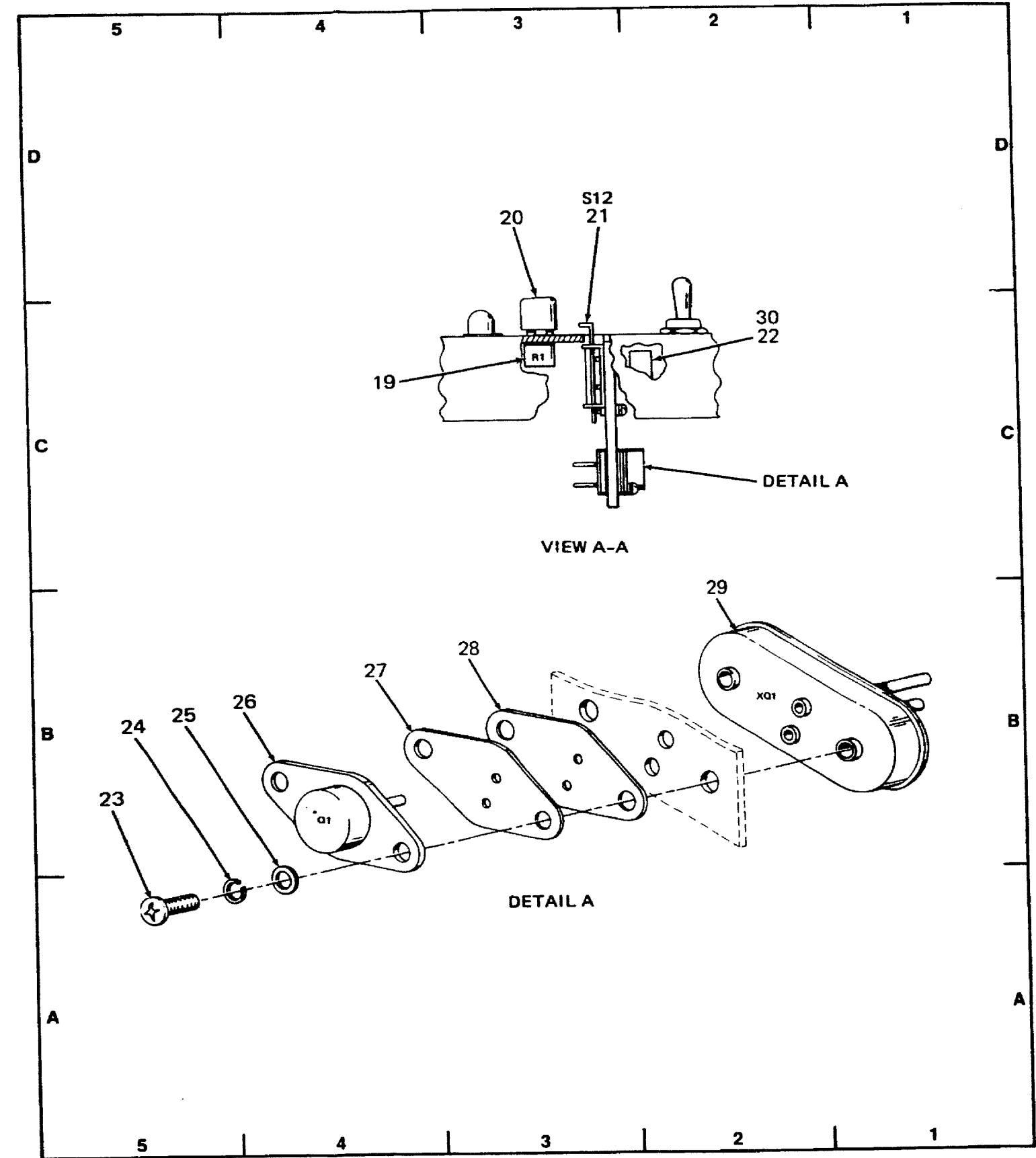


Figure FO 7-27. Control Assembly
(Sheet 2 of 2)

PARTS LOCATION INDEX

ASSEMBLY 1A1A3

Index No.	Zone	Description	Qty	Reference Designation
1	5D	Top Cover		MP3
2	3D	Nylon Handle		MP3MP5
3	2D	Instruction Plate		MP3MP7
4	1B	Heat Sink		A1
5	2B	Bottom Cover		MP2
6	5B	Enclosure		MP4
7	2B	Spacer Plate		MP21

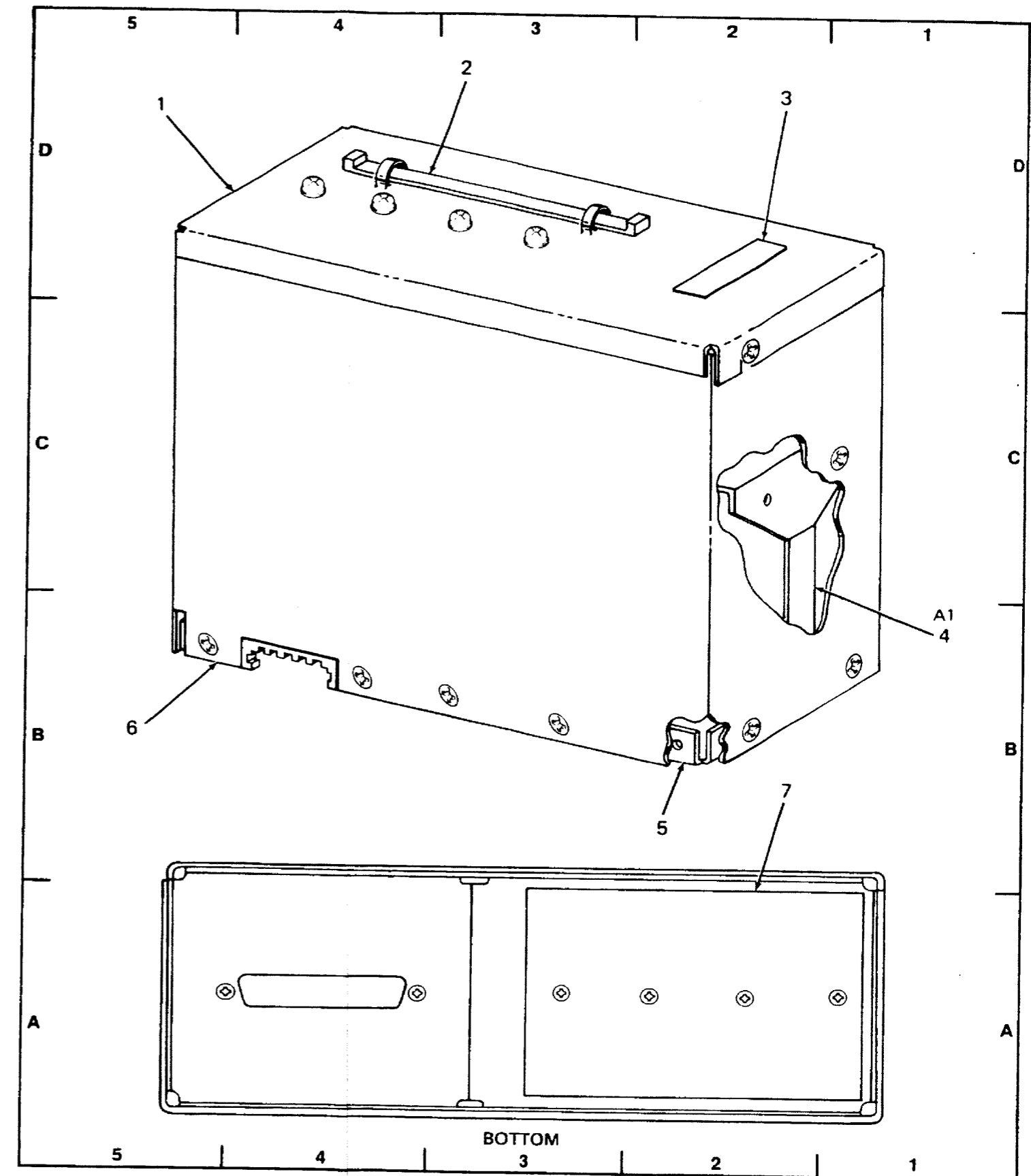


Figure FO 7-28. Power Supply Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A3A1

Index No.	Zone	Description	Qty	Reference Designation
1	7D	Insulator		MP104
2	6D	Insulator	3	MP4
3	4D	Clamp	3	MP63
4	5D	Clamp	3	MP66
5	3D	Insulator		MP9
6	3D	Spring Washer		MP62
7	2D	Bracket		MP2
8	2D	Insulator		MP6
9	1C	Retaining Clamp		MP65
10	1B	Terminal Stud	4	MP68
11	3A	Insulator	3	MP7
12	6A	Insulator		MP103
12.1	6A	Lock Washer		MP73
12.2	6A	Screw		MP91
13	7A	Insulator		MP5
14	7B	Retaining Clamp		MP64
	3C	Capacitor		C1
	6D	Capacitor		C2
	3C	Capacitor		C7
	6B	Capacitor		C21
	4B	Semiconductor		CR14
	4B	Semiconductor		CR15
	3A	Reactor		L1
	5C	Reactor		L2
	4D	Reactor		L3
	5B	Reactor		L4
	5B	Reactor		L5
	5C	Reactor		L6
	5B	Choke		L7
	2A	Transistor		Q1
	2B	Transistor		Q2
	6B	Transistor		Q3
	3B	Resistor		R4
	4B	Resistor		R10
	4A	Resistor		R11
	4A	Resistor		R12
	3B	Thermal Resistor		RT2
	4A	Thermal Resistor		RT3
	5D	Transformer		T1
	2B	Transformer		T2
	3B	Transformer		T3
	3B	Transformer		T4
	6C	Microcircuit		U1
	4C	Microcircuit		U2
	4A	Semiconductor		U3
	4C	Semiconductor		U4

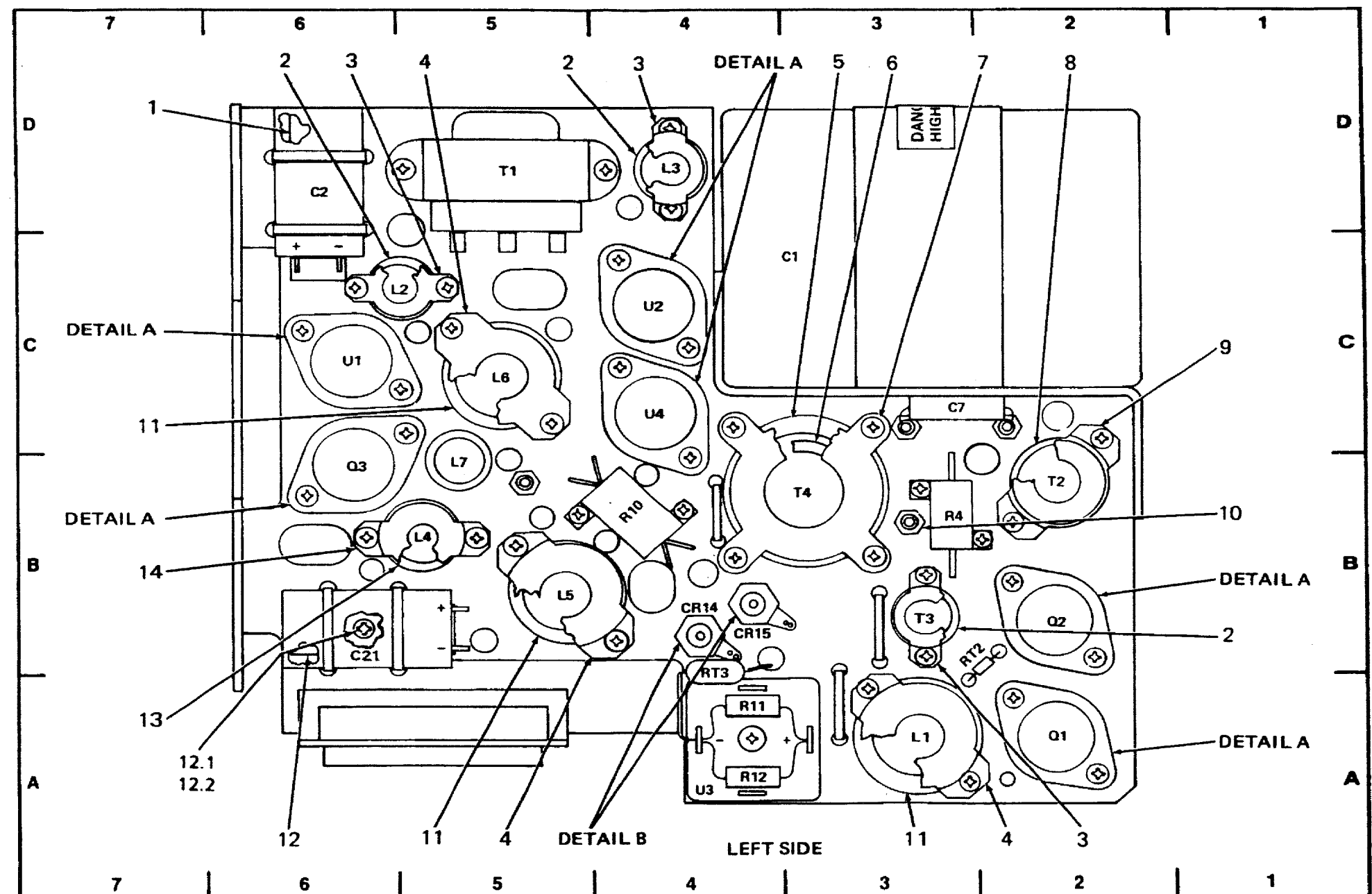


Figure FO 7-29. Power Supply Heat Sink Assembly (Sheet 1 of 4)

PARTS LOCATION INDEX

ASSEMBLY 1A1A3A1

Index No.	Zone	Description	Qty	Reference Designation
15	5D	Pan Head Screw	6	MP93
16	5D	Lock Washer	6	MP94
17	3D	Heat Sink Insulator	6	MP59
18	4C	Shouldered Washer	6	MP60
19	4C	Flat Washer	6	MP53
20	4C	Lock Washer	6	MP56
21	5C	Pan Head Screw	6	MP92
22	4B	Terminal Lug	2	MP96
23	4B	Heat Sink Insulator	4	MP102
24	4B	Insulator Bushing	2	MP101
25	2B	Flat Washer	2	MP98
26	2B	Lock Washer	2	MP99
27	2B	Nut	2	MP100

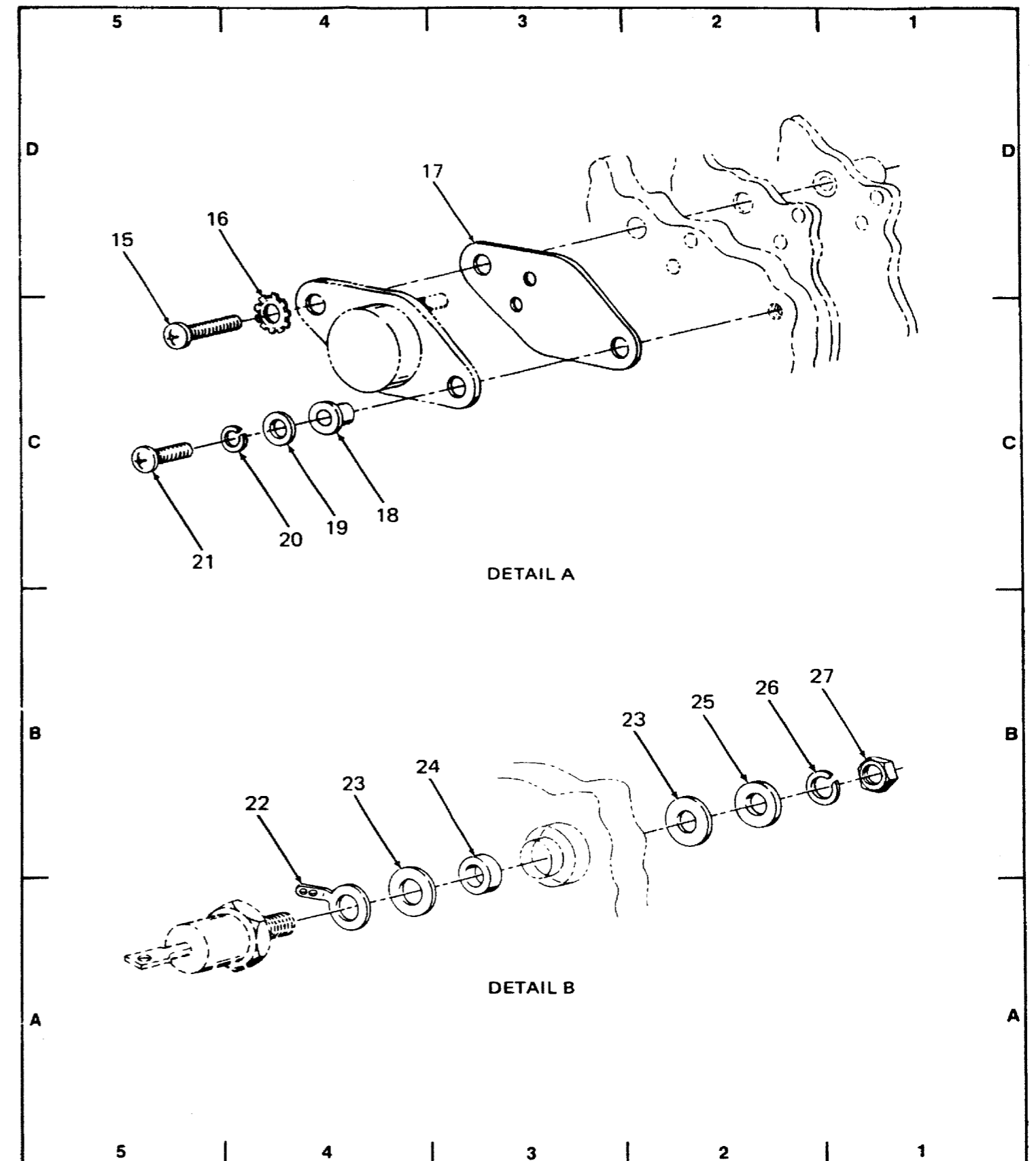


Figure FO 7-29. Power Supply Heat Sink Assembly (Sheet 2 of 4)

PARTS LOCATION INDEX

ASSEMBLY 1A1A3A1

ex	Zone	Description	Qty	Reference Designation
3	2A	Insulator		MP105
3	5A	Heat Sink		MP1
3	5B	Insulator, Plate		MP10
1	5B	Terminal Stud	4	MP67
2	4D	Instruction Plate		MP87
	2C	AC Power Supply - CCA		A1
	4B	Interconnect Board - CCA		A2
	4B	Capacitor		C5
	4B	Capacitor		C6
	3B	Capacitor		C25
	4C	Capacitor		C29
	4C	Capacitor		C30
	4B	Resistor		R1

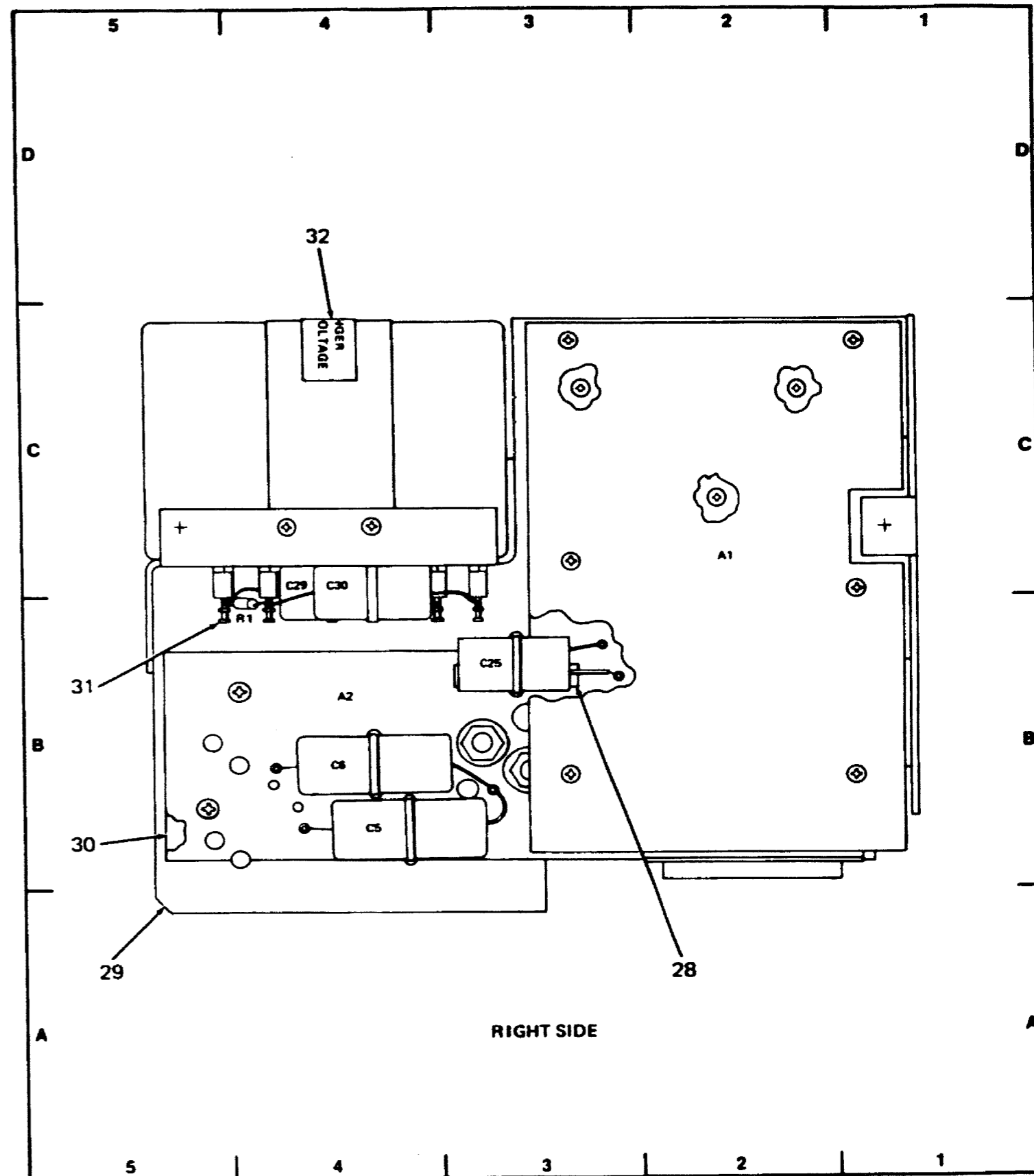


Figure FO 7-29. Power Supply Heat Sink Assembly (Sheet 3 of 4)

PARTS LOCATION INDEX
ASSEMBLY 1A1A3A1

Index No.	Zone	Description	Qty	Reference Designation
33	7C	Clamp		MP14
34	7B	Angle Bracket		MP12
35	1D	Terminal Lug	2	MP95
36	1A	Angle Bracket		MP13
37	4A	Spacer	6	MP3

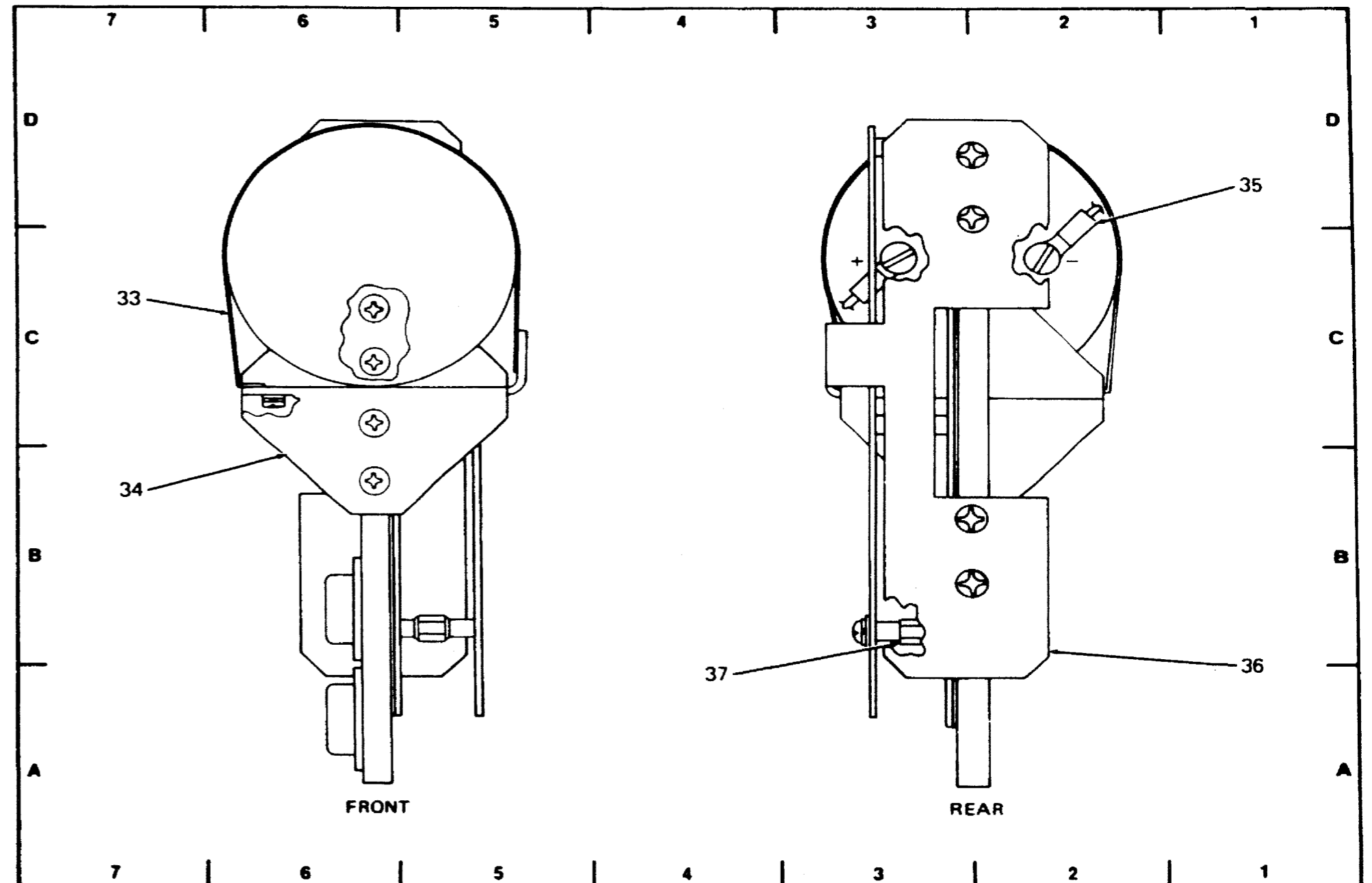


Figure FO 7-29. Power Supply Heat Sink Assembly (Sheet 4 of 4)

PARTS LOCATION INDEX

ASSEMBLY 1A1A3A1A1

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	5B	CR18	4D	R10	5B	R56	2C
C2	3B	CR19	4C	R11	5B	R57	4B
C3	6B	CR20	4C	R12	5B	R58	4B
C4	4B			R13	5C	R59	7C
C5	4B	J1	2D	R14	3B	R60	7C
C6	4C	J2	2D	R15	3B	R61	5C
C7	3C	J3	2C	R16	3B	R62	5C
C8	4C	J4	2C	R17	3A	R63	5C
C9	3C	J5	2C	R18	3A	R64	7C
C10	2D	J6	2C	R19	3A	R65	5D
C11	2C	J7	2B	R20	2B	R66	5D
C12	6C	J8	2B	R21	6B	R67	7C
C13	7B	J9	2B	R22	6B	R68	7C
C14	6C	J10	2B	R23	6B	R69	6D
C15	5C	J11	2B	R24	4B	R70	5D
C16	5C	J12	6A	R25	4B	R71	6D
C17	7C	J13	5A	R26	4B	R72	6D
C18	7B	J14	5C	R27	4B	R73	6D
C19	6D	J15	3B	R28	4B	R74	6D
C20	7D			R29	4B	R75	5D
C21	3C	MP79	1B, 3A	R30	2C	R76	3B
C22	3B			R31	4C	R77	2B
C23	4A	Q1	3C	R32	2C	R78	3B
C24	5D	Q2	4C	R33	4C	R79	3B
C25	6B	Q3	2B	R34	2C	R80	2B
C26	5C	Q4	2A	R35	3C	R81	2B
C27	3C	Q5	3A	R36	3C	R82	2B
C28	4C	Q6	3A	R37	2C	R83	2B
		Q7	5B	R38	2C	R84	5C
CR1	3C	Q8	4B	R39	2D	R85	4D
CR2	5B	Q9	7C	R40	3C	R86	5C
CR3	2A	Q10	6B	R41	3C	R87	4D
CR4	2A	Q11	6D	R42	3C	R88	5D
CR5	5B	Q12	2B	R43	6B	R89	2D
CR6	5B	Q13	5C	R44	4B	R90	4C
CR7	4B	Q14	4C	R45	6B	R91	4C
CR8	6B			R46	7C	R92	2D
CR9	3C	R1	2C	R47	7C	R93	2C
CR10	6B	R2	2C	R48	7C	R94	4A
CR11	6C	R3	2B	R49	7C		
CR12	6C	R4	2B	R50	6B	U1	3C
CR13	2B	R5	3B	R51	7C	U2	5B
CR14	2B	R6	3C	R52	7C	U3	4B
CR15	5D	R7	3B	R53	7C	U4	3C
CR16	5D	R8	4C	R54	7C	U5	6C
CR17	4C	R9	5B	R55	4C	U6	3B

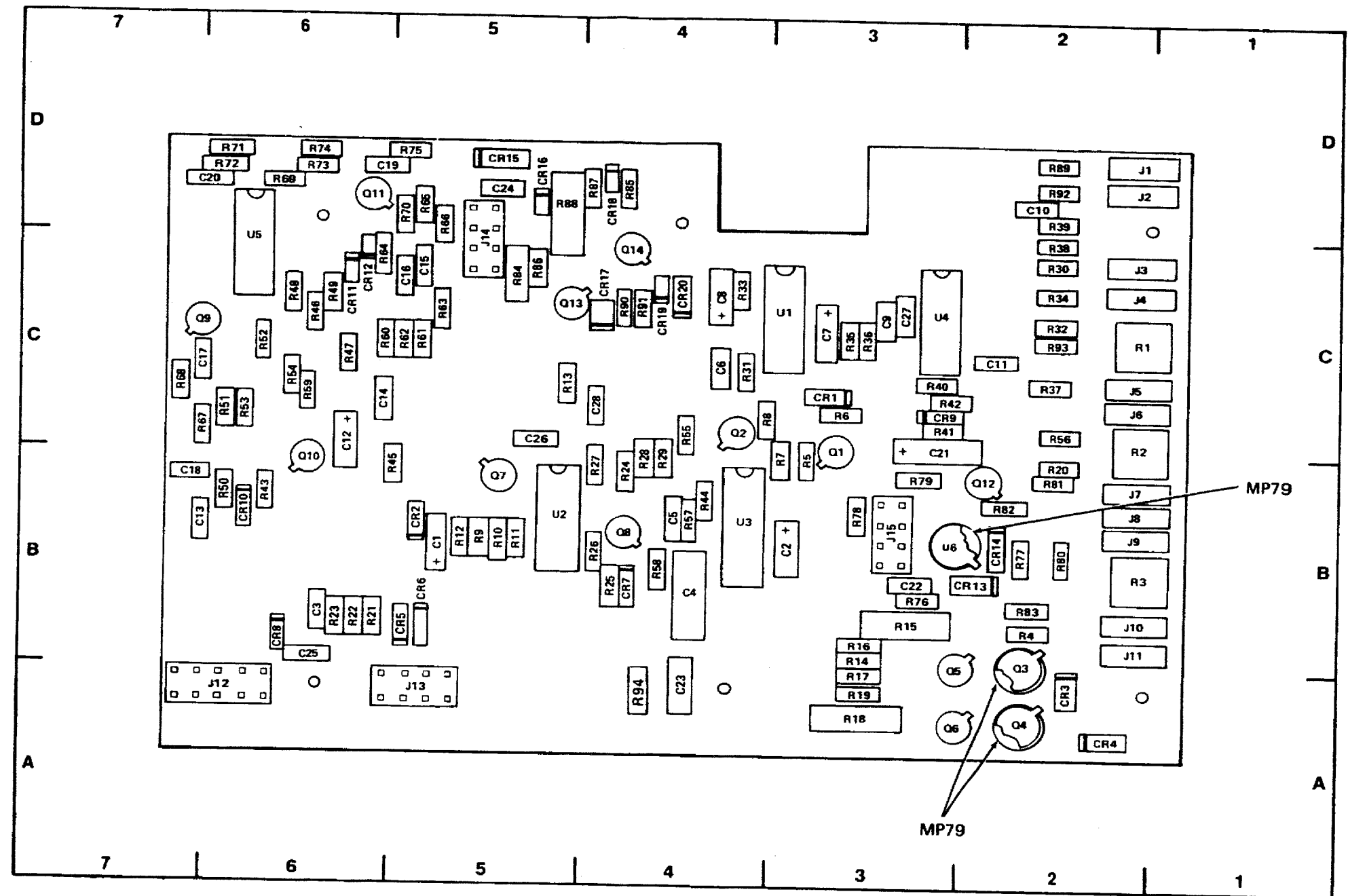


Figure FO 7-30. AC Power Supply Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A3A1A2

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C3	5B	C27	1B	MP33	1C
C4	4B	C28	2B	MP37	1A
C8	2C			P1	2A
C9	3C	CR2	1C	P12	3B
C10	2C	CR3	1C	P13	3B
C11	2C	CR4	5B	P14	1B
C12	1C	CR5	4B	P15	2C
C13	3B	CR6	4B	R2	5B
C14	2C	CR7	4B	R3	5B
C15	2C	CR8	1C	R5	1B
C16	2C	CR9	1C	R6	1B
C17	3B	CR10	2C	R7	2B
C18	2B	CR11	2C	R8	3C
C19	2B	CR12	3B	R9	2B
C20	3A	CR13	2B	R13	2C
C22	2B			RT1	3A
C23	3B	MP20	3D		
C24	3B				
C26	2B				

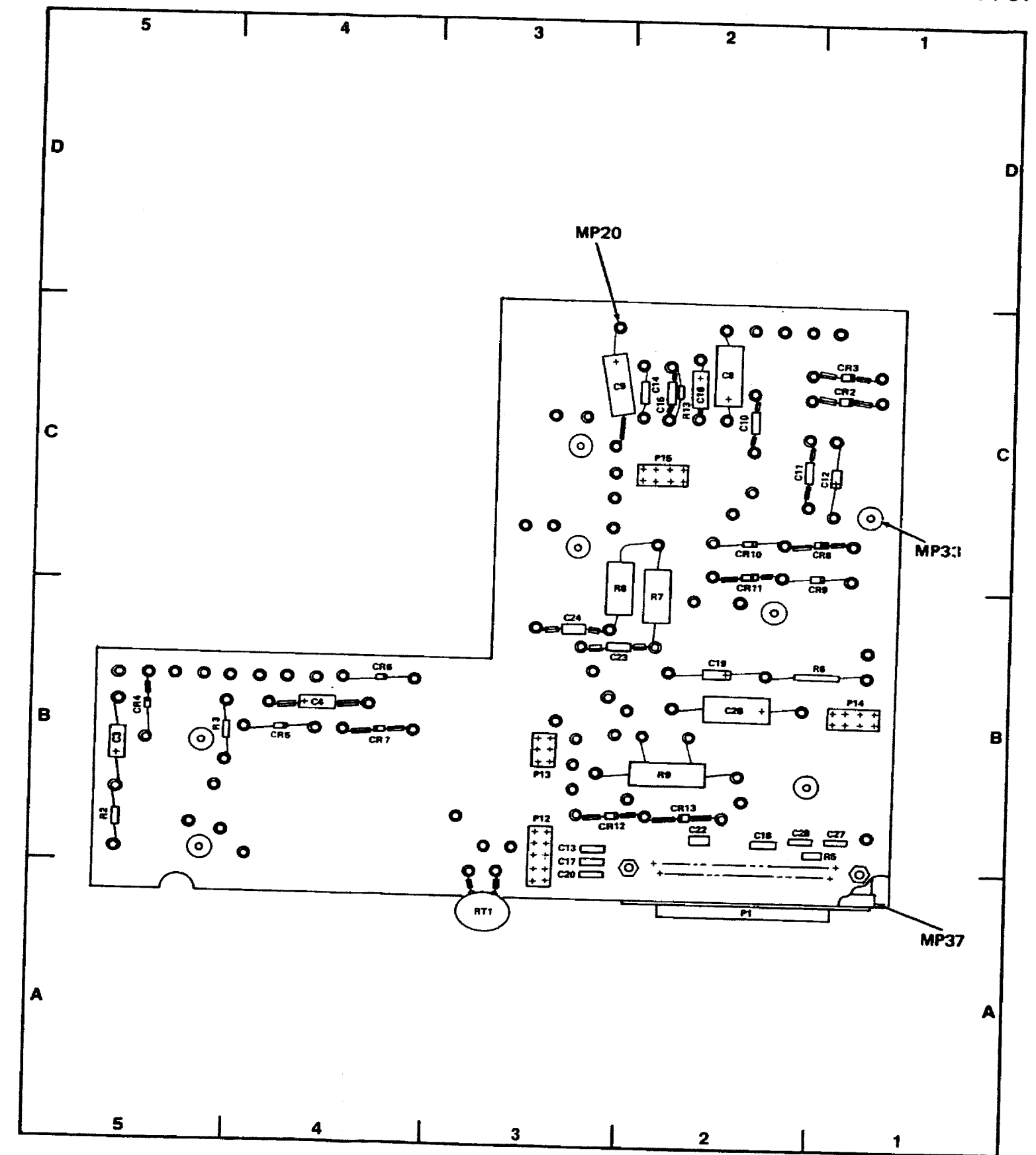


Figure FO 7-31. Interconnect Board Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A5

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	6D	J3	5D	U12	6C
C2	6D	J4	4D	U13	6C
C3	5D	J5	4D	U14	6C
C4	5D	J6	3D	U15	5C
C5	4D	J7	3D	U16	5C
C6	4D	J8	3D	U17	5C
C7	3D			U18	4C
C8	2D	MP17	1D	U19	4C
C9	2D			U20	4C
C10	1D	P1	4A	U21	3C
C11	6C			U22	3C
C12	6C	R1	4D	U23	2C
C13	6C	R2	4D	U24	2C
C14	5C	R3	3D	U25	2C
C15	5C	R4	6B	U26	1C
C16	4C	R5	5C	U27	6B
C17	4C	R6	4C	U28	6B
C18	4C	R7	4B	U29	6B
C19	3C	R8	4B	U30	5B
C20	3C	R9	4B	U31	5B
C21	2C	R10	4B	U32	5B
C22	2C	R11	4B	U33	5B
C23	2C	R12	4B	U34	5B
C24	1C	R13	4A	U35	4B
C25	1C	R15	3A	U44	6B
C26	6B	R16	3A	U45	6B
C27	6C	R18	3A	U46	6B
C28	6C	R19	2B	U47	5B
C29	5C	R20	2B	U48	5B
C30	5B	R21	1B	U49	4B
C39	6B	R22	2A	U50	4B
C40	5B	R23	2A	U51	3B
C41	5B	R24	2A	U52	3B
C42	4B	R25	1A	U53	3B
C43	4B	R26	1A	U54	2B
C44	3B			U55	2B
C45	3B	U1	7D	U56	2B
C46	3B	U2	6D	U57	2A
C47	2B	U3	5D		
C48	2B	U4	5D	XU2	6C
C49	1B	U5	4D	XU3	5C
C50	2A	U6	4D	XU4	5C
C51	2A	U7	3D	XU6	4C
C53	6A	U9	2D	XU7	3C
		U10	1D	XU8	3C
		U11	7C		
J1	5D			Y1	1A
J2	5D				

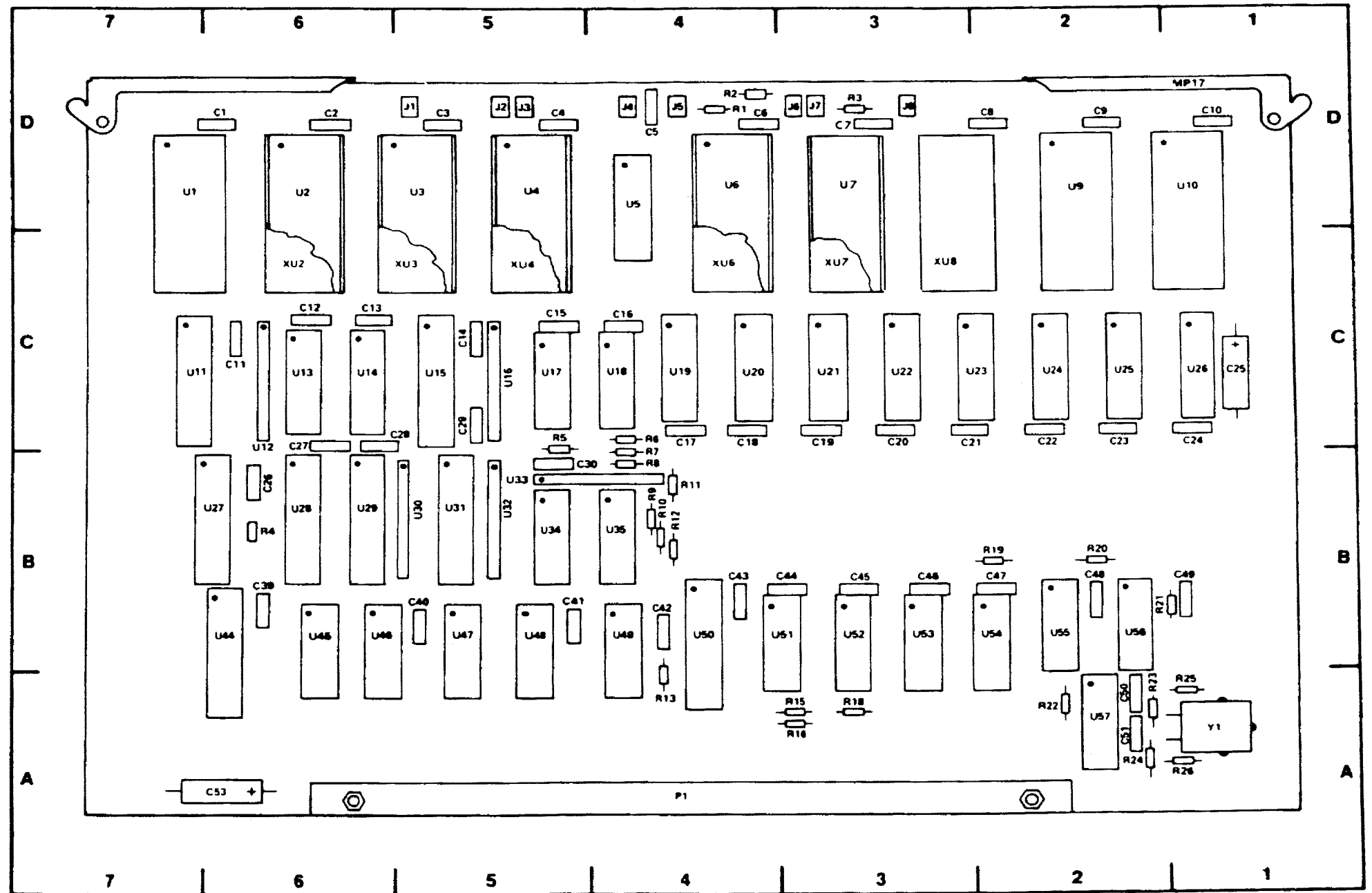


Figure FO 7-32. Message Store-64K
Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A6

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	6C	R2	6D	U1	6C
C2	5C	R3	6C	U2	5C
C3	5C	R4	6D	U3	3C
C4	4C	R5	6C	U4	2C
C5	4C	R6	4C	U5	6C
C6	4C	R7	4C	U6	6C
C7	3C	R8	4D	U7	6C
C8	2C	R9	4D	U8	5C
C9	3C	R10	3C	U9	5C
C10	2B	R11	3C	U10	5C
C11	6A	R12	3C	U11	4C
C12	6A	R13	3C	U12	4C
C13	6A	R14	3C	U13	4C
C14	6A	R15	2D	U14	3C
C15	6A	R16	2C	U15	3C
C16	6A	R17	5C	U16	2C
C17	5B	R18	5C	U17	2C
C18	3A	R19	5C	U18	6B
C19	2B	R20	5C	U19	6B
C20	3A	R21	4C	U20	6B
J1	5C	R22	3B	U21	5B
J2	5C	R23	3B	U22	5B
J3	5C	R24	2B	U23	5B
J4	5C	R25	6B	U24	4B
J5	5C	R26	6A	U25	4B
J6	5C	R27	6A	U26	3B
J7	4D	R28	5A	U27	3B
J8	4D	R29	5A	U28	3B
J9	4D	R30	5B	U29	2B
J10	3D	R31	5B	U30	2B
J11	3D	R32	5A	U31	4A
J12	3D	R33	5A	U32	4A
J13	3D	R34	5A	U33	4A
J14	3D	R35	5A	U34	3A
J15	3D	R36	5A	U35	3A
		R37	5A	U36	3A
		R38	5A	U37	2A
		R39	5A		2A
MP15	6D	R40	3A		
		R41	3B	XU3	4C
P1	4A	R42	2A	XU4	2C
		R43	2A		
R1	6D	R44	2A	Y1	5C

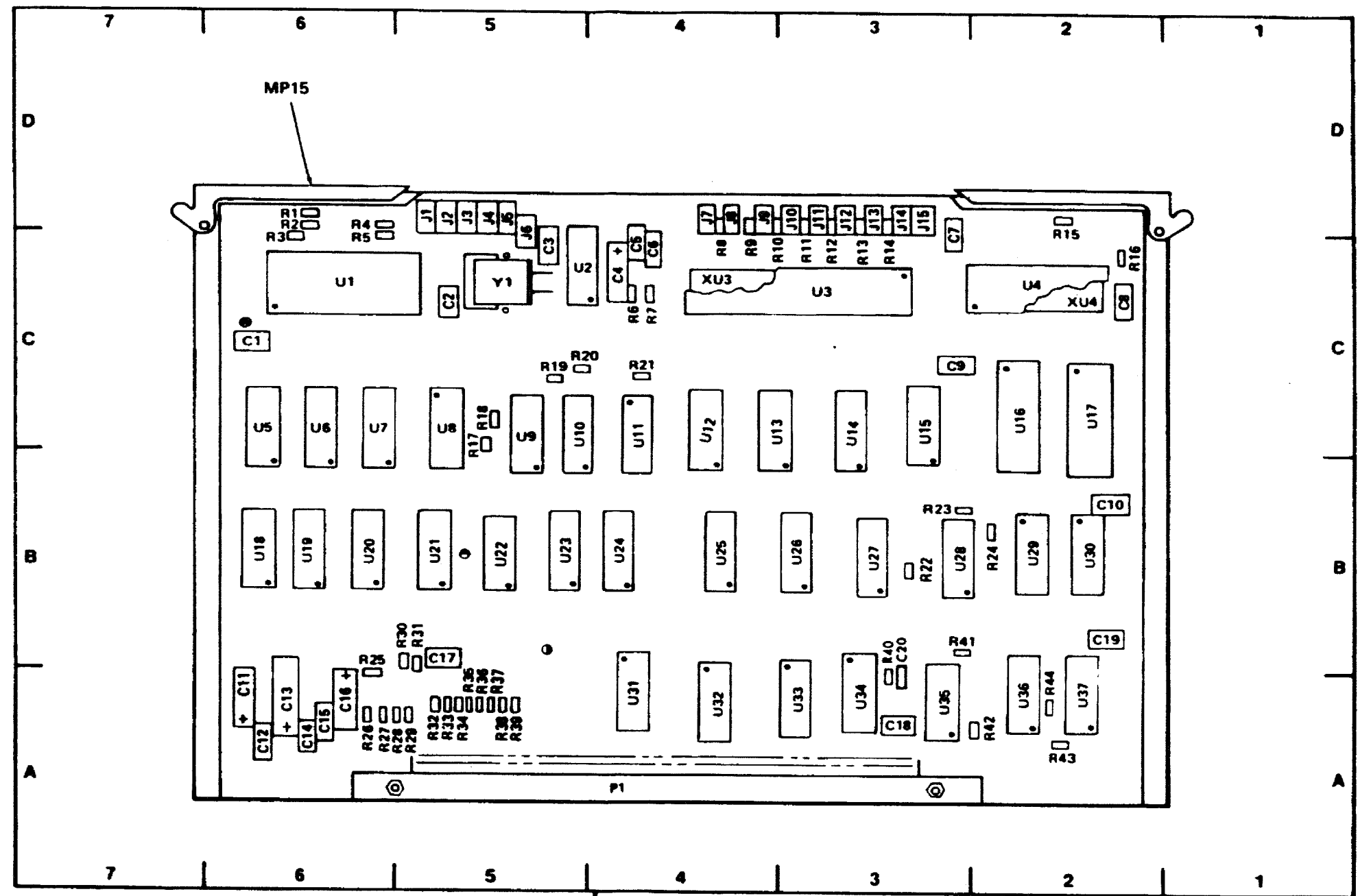


Figure FO 7-33. Microcomputer Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A7

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	6D	J2	5D	U2	6D
C2	6D	J3	4D	U3	5D
C3	5D	J4	4D	U4	4C
C4	4D	J5	4D	U5	4C
C5	4D	J6	4D	U6	3C
C6	3D	J7	3D	U7	3C
C7	2D	J8	3D	U8	2C
C8	2D	J9	3D	U9	2C
C9	2D	J10	3D	U10	1D
C11	1C	J11	3D	U11	6C
C12	6A	J12	2D	U12	6C
C13	6C			U13	6C
C14	6C	MP44	1D	U14	5C
C15	5C	MP47	1C	U15	5C
C16	4C			U16	4C
C17	1C	P1	4A	U17	3C
C18	5B			U18	3C
C19	5B	Q7	1C	U19	3C
C20	5B			U20	2C
C21	4B	R3	5D	U21	2C
C22	4B	R4	5D	U22	2C
C23	3B	R5	4D	U23	1C
C24	3B	R6	4D	U24	6B
C25	3B	R7	4D	U25	4B
C26	3B	R8	4D	U26	4B
C27	3B	R9	3D	U27	3B
C28	3B	R10	3D	U28	2B
C29	3B	R11	3D	U29	2B
C30	3B	R12	3D	U30	1B
C31	3B	R13	3D	U31	6B
C32	3B	R14	1D	U32	6B
C33	2B	R15	1D	U33	5B
C34	2B	R16	1C	U34	5B
C35	2B	R17	1C	U35	5B
C36	2B	R18	4C	U36	4B
C37	2B	R19	2C	U37	4B
C38	2B	R20	1C	U38	3B
C39	2B	R21	1C	U39	2A
C41	2B	R27	6A	U42	5A
C43	2B	R28	4A	U43	5A
C44	2A	R29	3A	U44	2A
C47	1B	R30	3A		
C51	6A	R31	2A	XU1	6C
C53	3A			XU2	6C
J1	5D	U1	6D	XU3	5C

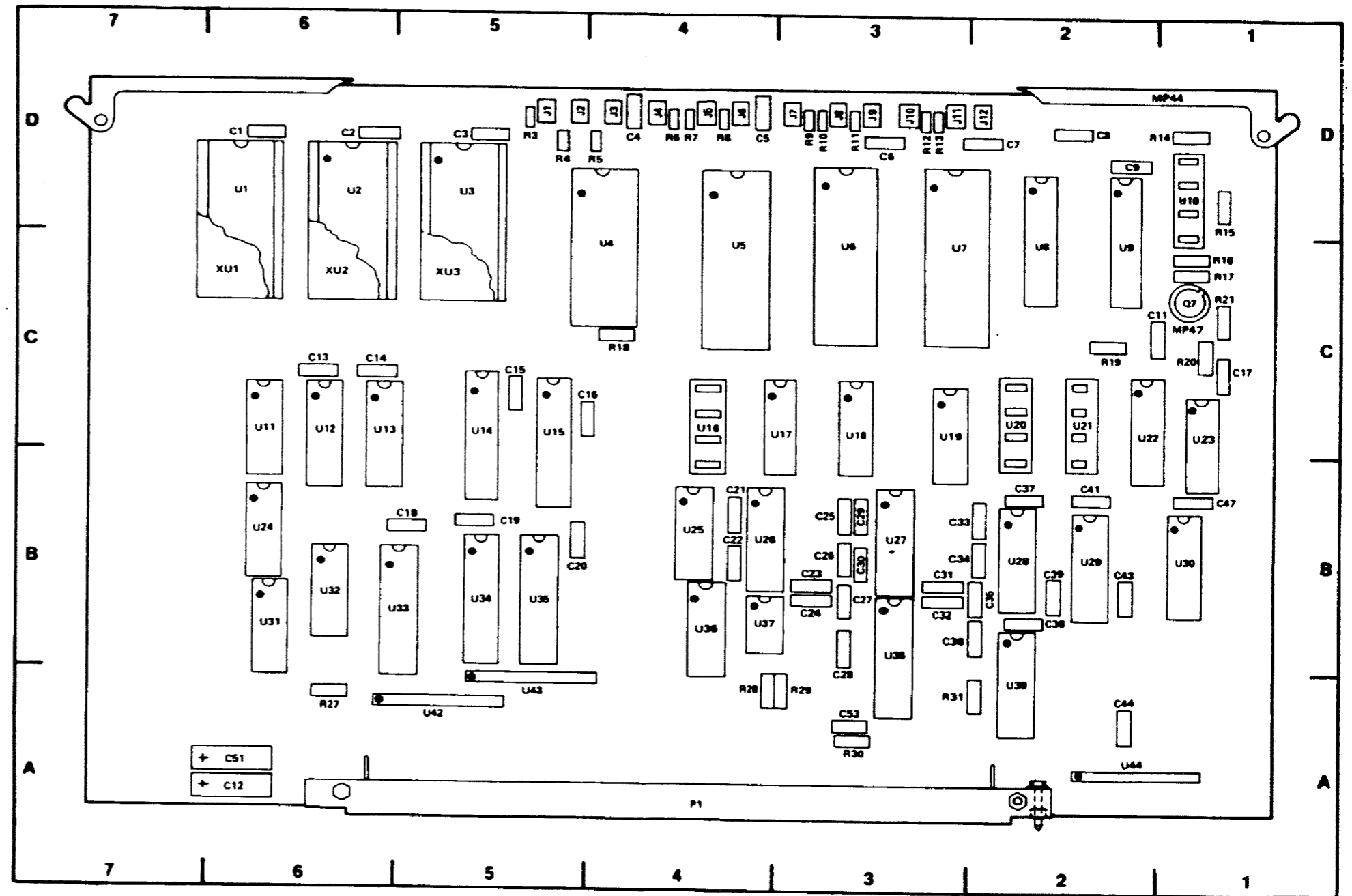


Figure FO 7-34. Interface, Multiport Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A1A8

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	7C	J15	4D	R27	3D	U1	6D
C2	6D	J16	4D	R28	2D	U2	6D
C3	6D	J17	3D	R29	2D	U3	5D
C4	6D	J18	3D	R31	6C	U4	5D
C5	4D	J19	3D	R32	6B	U5	4D
C6	3D	J21	3D	R33	6B	U6	4D
C7	2D	J22	3D	R34	6B	U7	3D
C8	2C	J23	3D	R35	6B	U8	2D
C9	1C	J24	3D	R36	6B	U9	2D
C10	5C	J25	3D	R37	6B	U10	7C
C12	4C	J26	3D	R38	6B	U11	6C
C13	4C	J27	3D	R39	6B	U12	5C
C14	3C			R40	6B	U13	5C
C15	3C	MP36	1D	R41	5B	U14	4C
C16	2C	MP40	7C	R42	5B	U15	4C
C17	5B			R43	5B	U16	3C
C18	5B	P1	4A	R44	5B	U17	3C
C19	4C			R45	5B	U18	3C
C20	4C	Q1	C7	R46	5B	U20	1C
C21	3C			R47	5C	U21	6B
C22	3B	R1	6D	R48	5C	U22	5B
C23	2B	R2	6D	R49	5B	U23	5B
C24	1B	R3	7D	R50	5B	U24	4B
C25	7B	R4	7C	R51	5B	U25	4B
C26	6B	R5	7C	R52	5B	U26	3B
C27	6B	R6	6D	R53	5B	U27	2B
C28	6B	R7	5D	R54	3B	U30	7B
C29	5B	R8	5D	R55	3C	U31	6B
C30	5B	R9	5D	R59	6B	U32	6B
C31	4B	R10	5D	R60	5B	U33	5B
C33	6A	R11	5D	R61	5B	U34	4B
C34	6A	R12	5D	R62	5B	U35	4B
		R13	5D	R63	5B	U36	4B
J3	5D	R14	5D	R64	5B	U37	4B
J4	5D	R15	5D	R65	5B	U38	3B
J5	5D	R16	4D	R66	5B	U39	3B
J6	5D	R17	4D	R67	5A	U40	2B
J7	5D	R18	4D	R68	5B	U41	2B
J8	5D	R19	4D	R69	4B	U43	2A
J9	5D	R20	4D	R70	4B		
J10	5D	R21	3D	R71	3B		
J11	4D	R22	3D	R72	3B	XU12	5C
J12	4D	R23	3D	R73	3A	XU17	3B
J13	4D	R24	3D	R74	2B		
J14	4D	R25	3D	R76	6D	Y1	6D
		R26	3D	R77	6D		

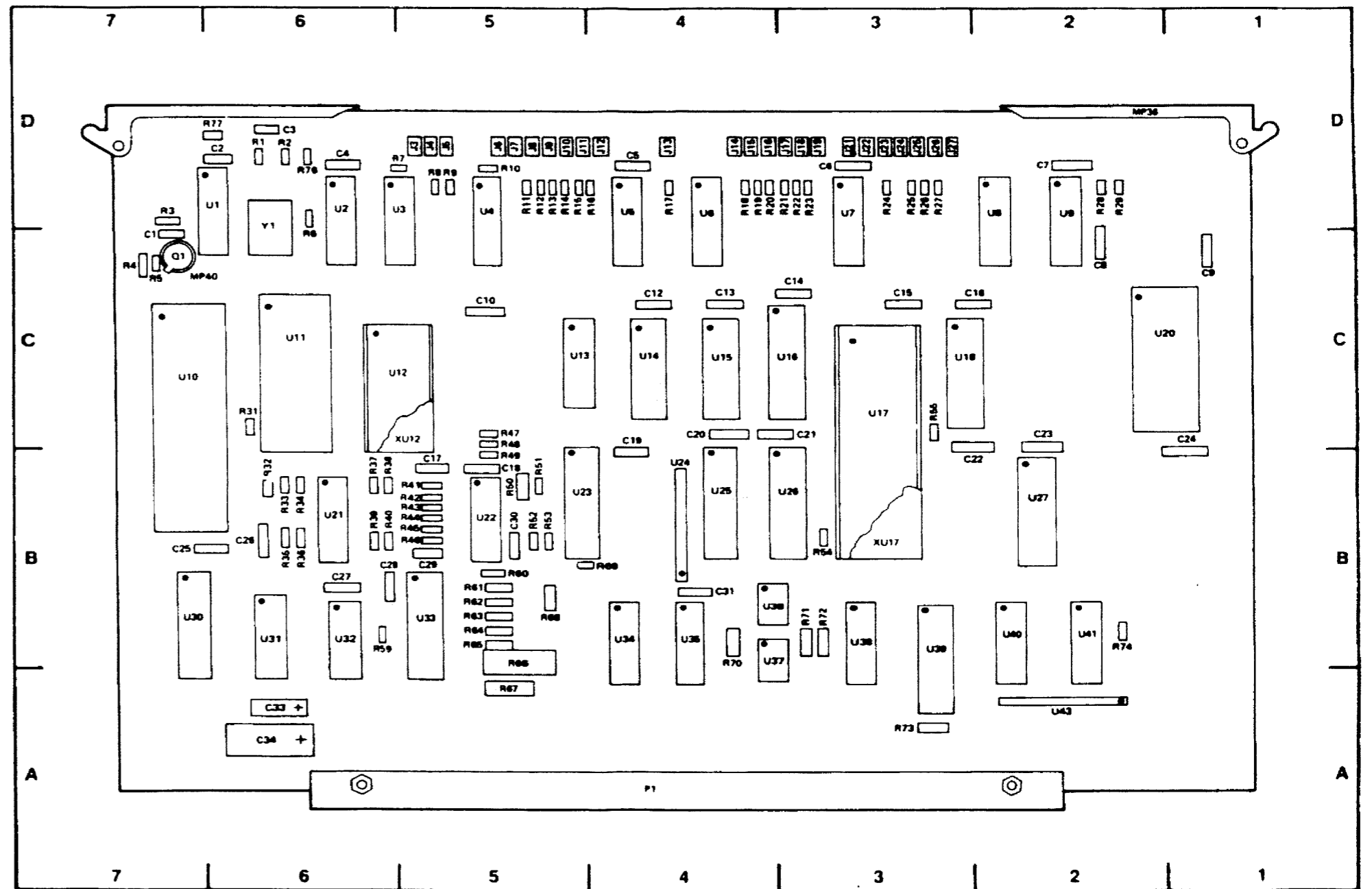
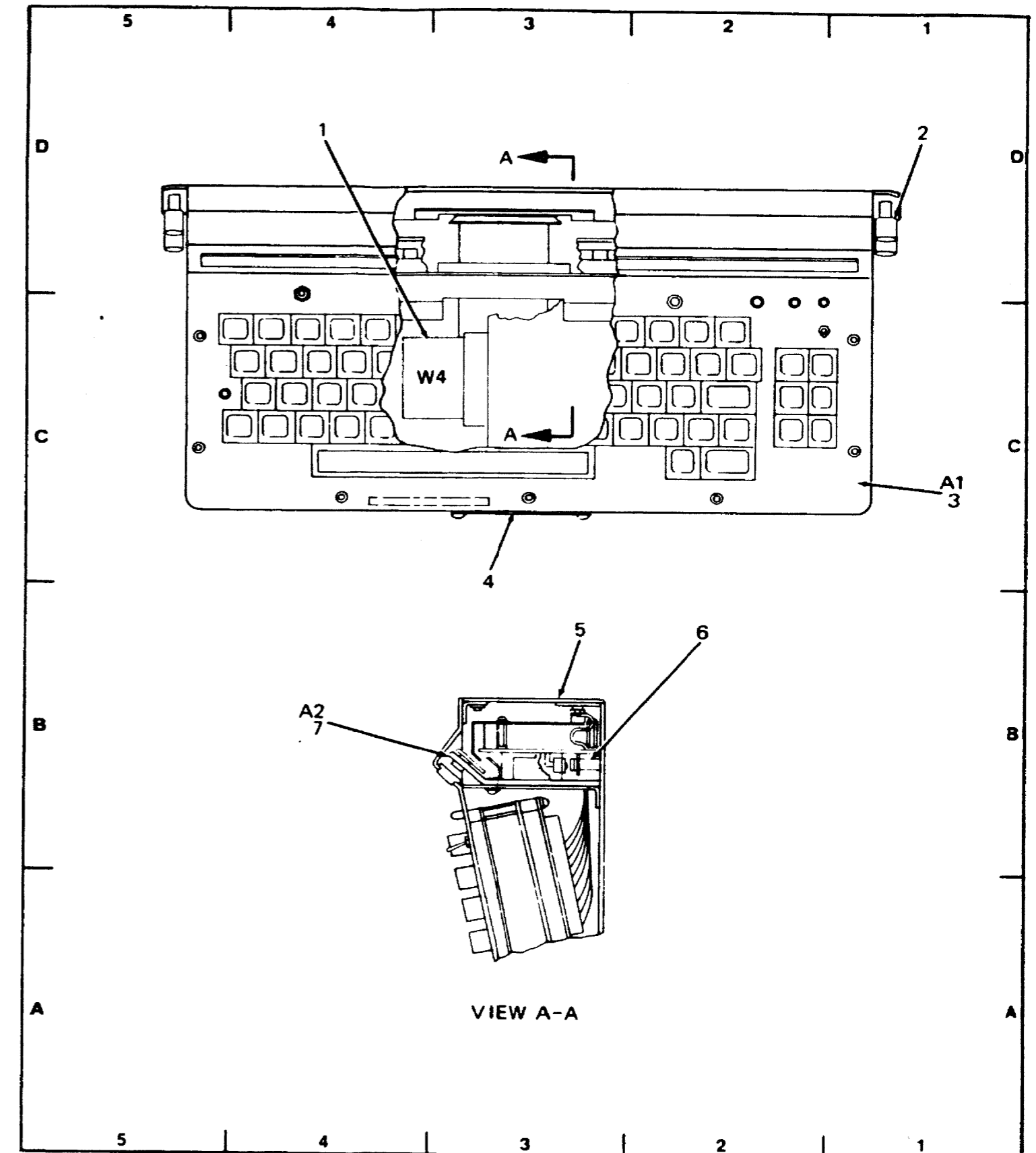


Figure FO 7-35. Controller Circuit Card Assembly

PARTS LOCATION INDEX

ASSEMBLY 1A2

Index No.	Zone	Description	Qty	Reference Designation
1	4D	Cable Assembly		W4
2	1D	Captive Screw	4	MP2MP11
3	1C	Keyboard Transmitter		A1
4	3C	Identification Plate		MP5
5	3B	Keyboard Case Assy		MP2
6	2B	Spacer	2	MP15
7	4B	1-Line Display Subassy		A2

Figure FO 7-36. Teletypewriter
Keyboard Transmitter

EE161-HB-OMI-010/W106-UGC-136BX FP 7-105/(FP 7-106 blank)

Original

PARTS LOCATION INDEX

ASSEMBLY 1A2W4

Index No.	Zone	Description	Qty	Reference Designation
1	7D	Connector		J2
2	2D	Connector		J1
3	1D	Connector		P1

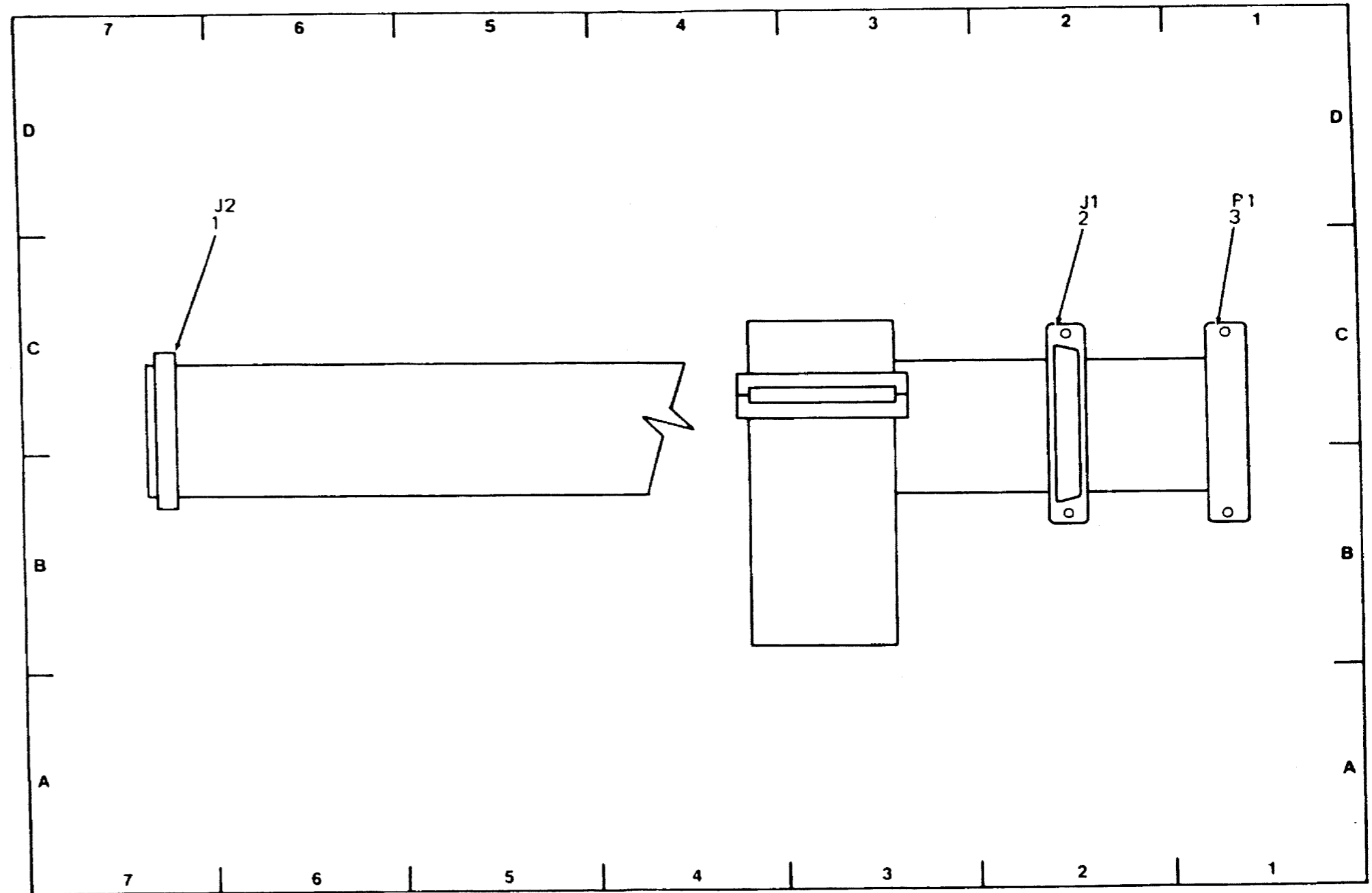


Figure FO 7-37. Cable Assembly,
1-Line Display

PARTS LOCATION INDEX
ASSEMBLY 1A2A1

Index No.	Zone	Description	Qty	Reference Designation
1	1D	Indicator Light		DS1
	2D	Indicator Light		DS2
	2D	Indicator Light		DS3
	2D	Indicator Light		DS4
	5D	Indicator Light		DS5
2	4D	Push Switch		S2
3	1D	Toggle Switch		S1
4	2C	Keyboard Cover		MP4
5	1B	Spacer	6	MP5
6	2B	Keyboard Logic CCA		A2
7	4B	Keyboard Subassembly		A1
8	5B	Sleeve Spacer	11	MP13
9	4B	Window Retainer		MP11
10	3B	Spacer		MP7
11	2B	Window Retainer		MP10
12	2B	Spacer		MP8
13	2A	Spacer		MP6
14	2A	Window Retainer		MP12
15	4A	Observation Window		MP14
16	5A	Electrical Shield		MP15
17	1D	Resistor		R1

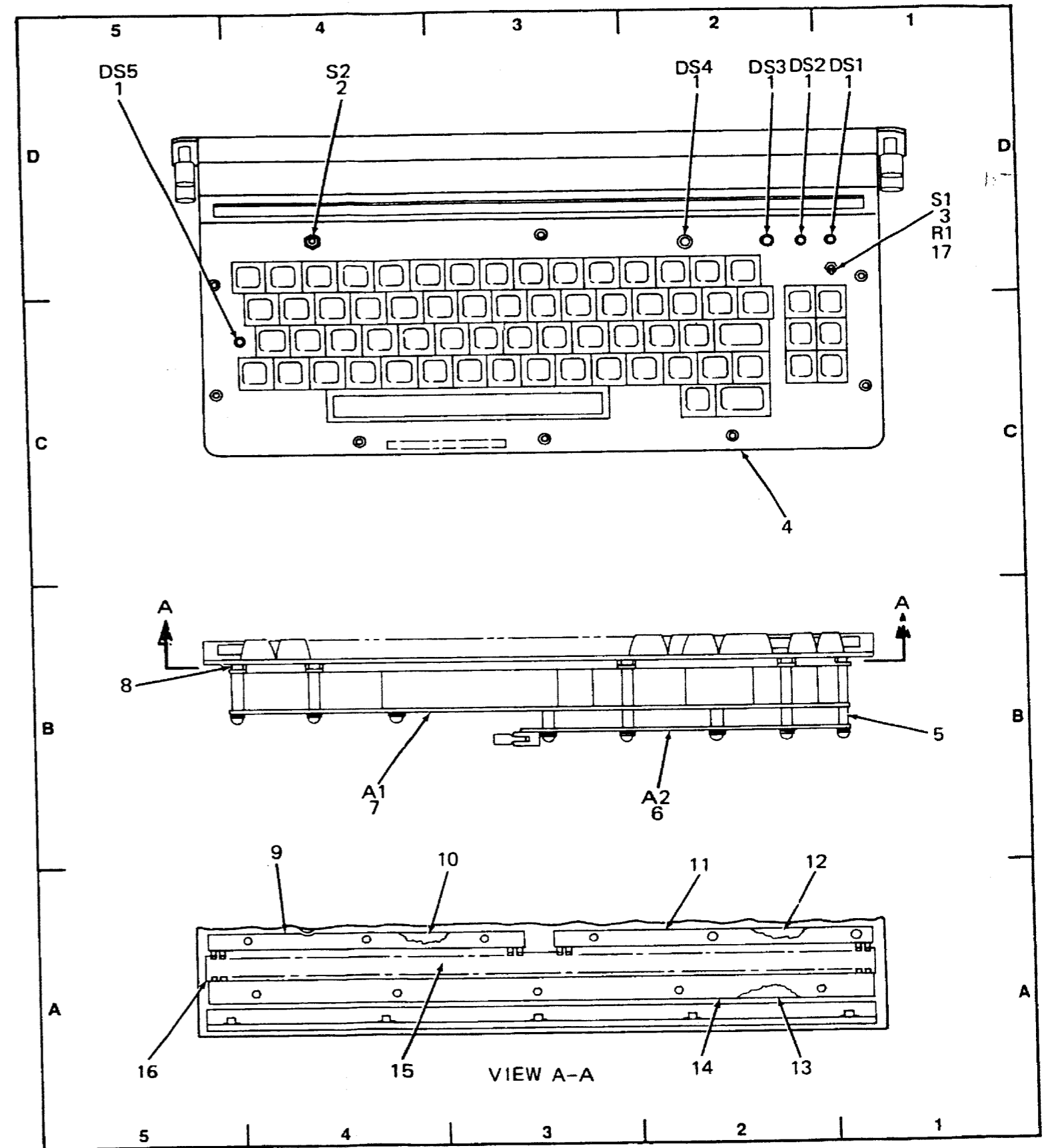


Figure FO 7-38. Keyboard Transmitter Subassembly

PARTS LOCATION INDEX
ASSEMBLY 1A2A1A2

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	4C	R1	6D	U2	5C
C2	3C	R2	6D	U3	5C
C3	3C	R3	5C	U4	4C
C4	3C	R4	5C	U5	3C
C5	2B	R5	4C	U6	2C
C6	5B	R6	4C	U7	5B
C7	5B	R7	4C	U8	5B
C8	5A			U9	4B
J1	2D			U10	2B
J2	5D	TP1	4D	XU5	3B
MP29	7B	TP2	3D	Y1	3C
P1	6B	U1	3C		

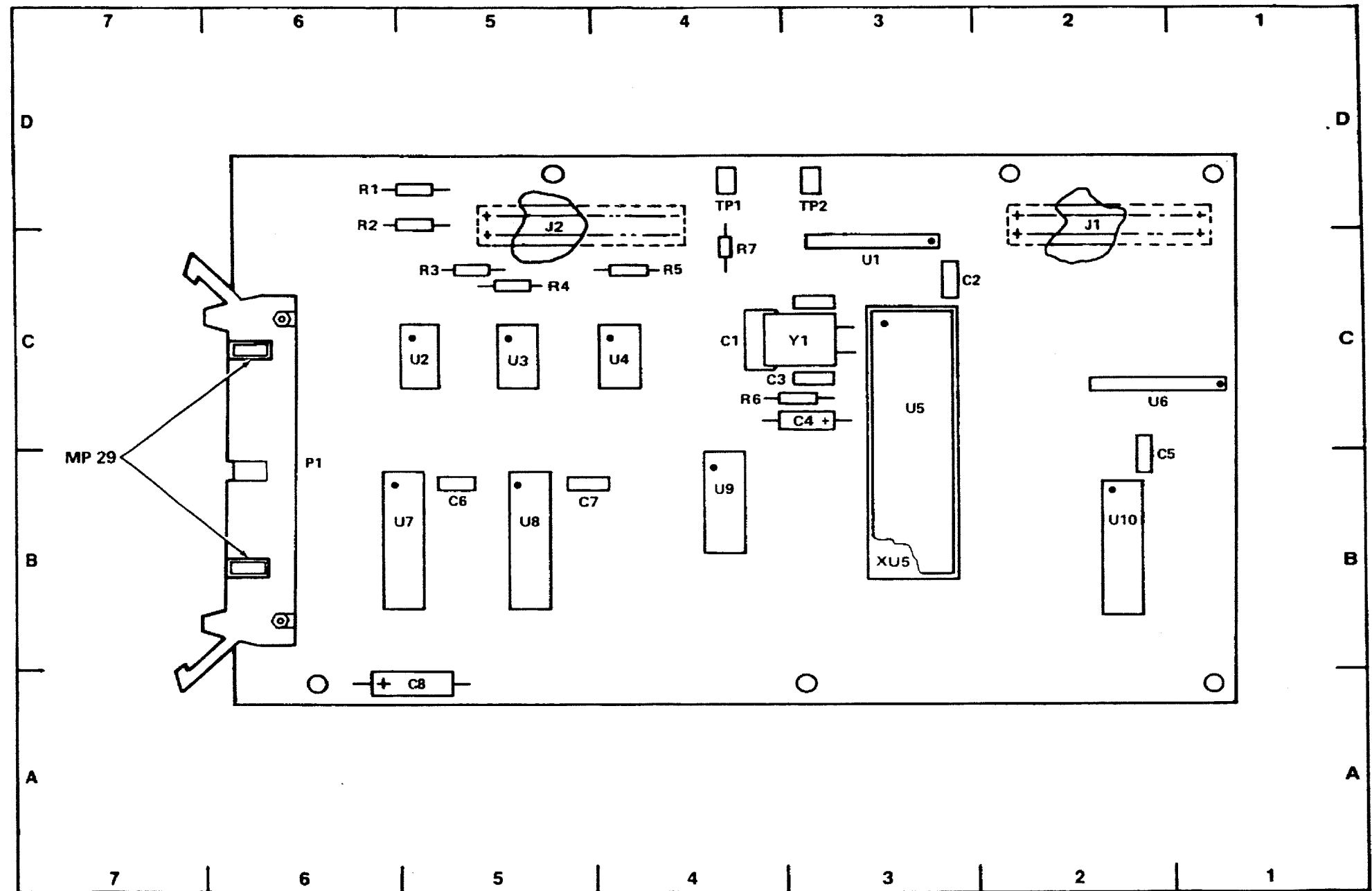


Figure FO 7-39. Keyboard Logic Circuit Card Assembly

PARTS LOCATION INDEX
ASSEMBLY 1A2A2

Index No.	Zone	Description	Qty	Reference Designation
1	6D	Spacer	7	MP19
2	4D	Display Logic CCA		A1
3	2D	Shield Cover		MP18
4	2C	Bracket Assembly		MP21
5	2C	Post	3	MP4
6	3C	Display Board CCA		A2
7	4C	Transistor	5	Q6
	4C	Transistor		Q7
	4C	Transistor		Q8
	4C	Transistor		Q9
	4C	Transistor		Q10
8	3C	Heat Sink		MP3
9	4A	Shield Assembly		MP17
10	6C	Insulator	10	MP14
11	5A	Insulator Heat Sink	5	MP15
12	7B	Insulator Plate	5	MP16

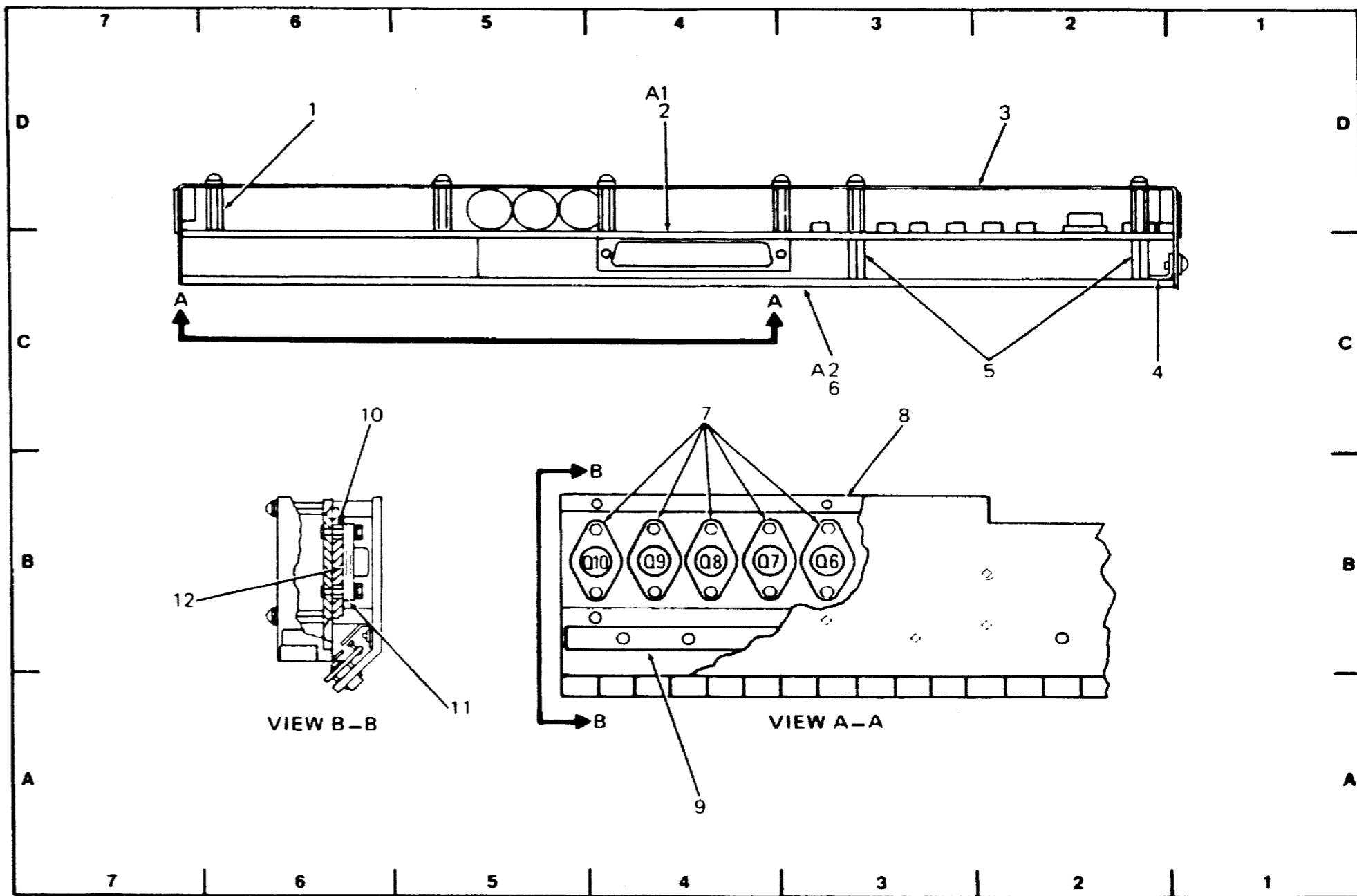


Figure FO 7-40. 1-Line Display Subassembly

AN/UGC-136BX

PARTS LOCATION INDEX

ASSEMBLY 1A2A2A1

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	4B	E28	6B	R11	2B
C2	3B	E30	7B	R12	2B
C3	3B			R13	3A
C4	2B	MP15	6A	R14	3A
C5	6D	MP35	3B, 6D	R15	3A
C6	5D	MP40	6B	R16	3A
C7	4D	MP41	2B, 3A, 5B	R17	3D
C8	4D	MP43	5C		
C9	4D			U1	2B
C10	3D	P1	6C	U2	6D
C11	3D			U3	5D
C12	2D	Q1	5B	U4	5D
C13	2D	Q2	5B	U5	4D
C14	1D	Q3	4B	U6	4D
C15	5C	Q4	2B	U7	3D
C16	4C	Q5	2B	U8	3D
C17	3C	Q11	3A	U9	2D
C18	5D	Q12	3A	U10	2C
C19	5D			U11	5C
C20	2D	R1	4B	U12	4C
E1	1D	R2	4B	U13	4C
E8	5D	R3	4B	U14	3C
E9	5D	R4	4B	U15	3C
E15	3B	R5	4B	U16	3C
E21	4B	R6	4B		
E22	5B	R7	2B	XU9	2C
E24	5B	R8	2B		
E26	6B	R9	2B	Y1	3D
		R10	2B		

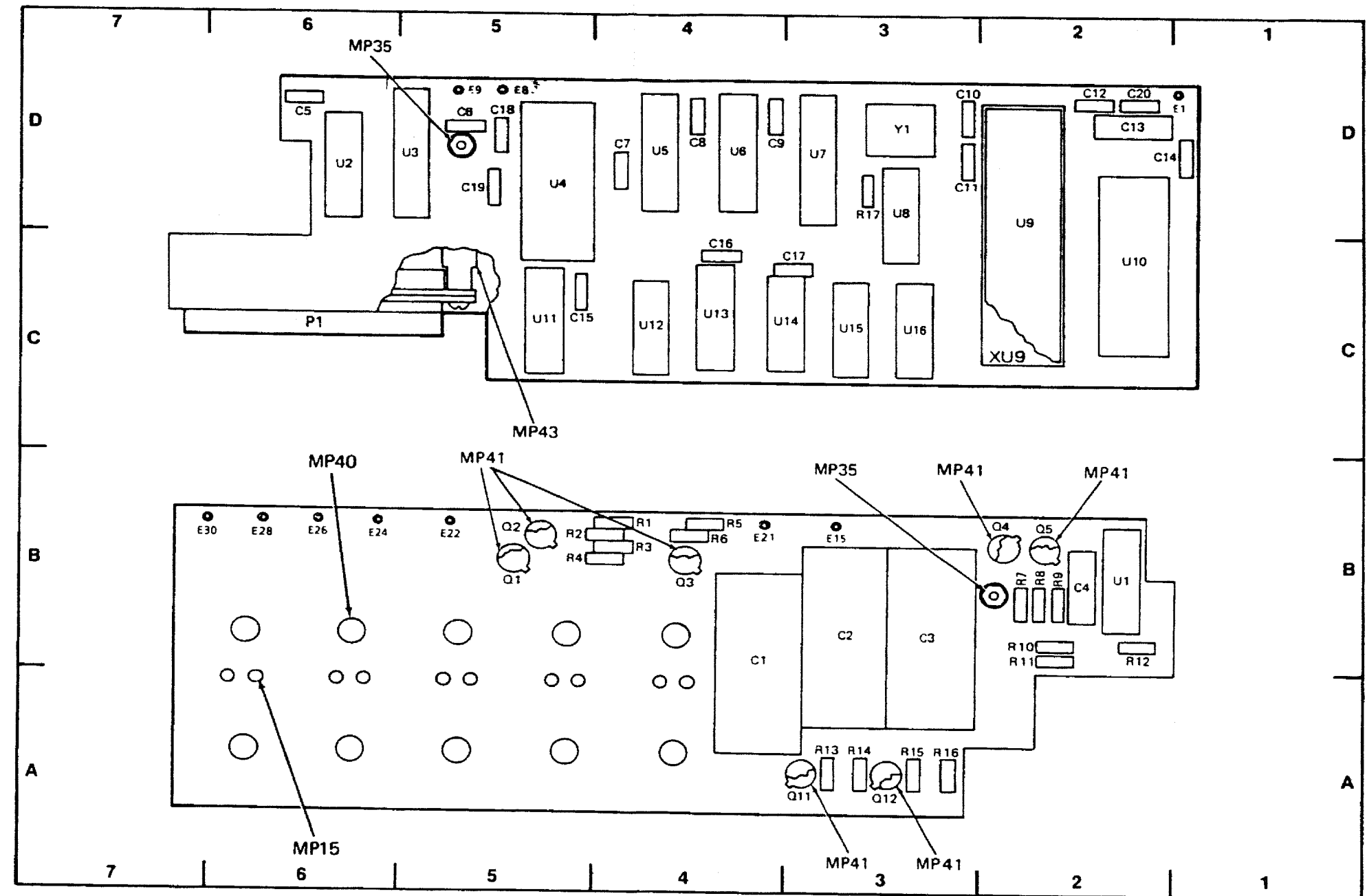


Figure FO 7-41. Display Logic Circuit Card Assembly

Original

PARTS LOCATION INDEX

ASSEMBLY 1A2A2A2

Reference Designation	Zone	Reference Designation	Zone	Reference Designation	Zone
C1	1B	MP15	5B	U10	4C
C2	2B			U11	4C
C3	3B	U1	1C	U12	4C
C4	4B	U2	1C	U13	5C
C5	5B	U3	2C	U14	5C
C6	6B	U4	2C	U15	5C
C7	6B	U5	2C	U16	6C
		U6	3C	U17	6C
MP7	1B-7B	U7	3C	U18	6C
MP8	5C	U8	3C	U19	7C
MP10	3B	U9	4C	U20	7C

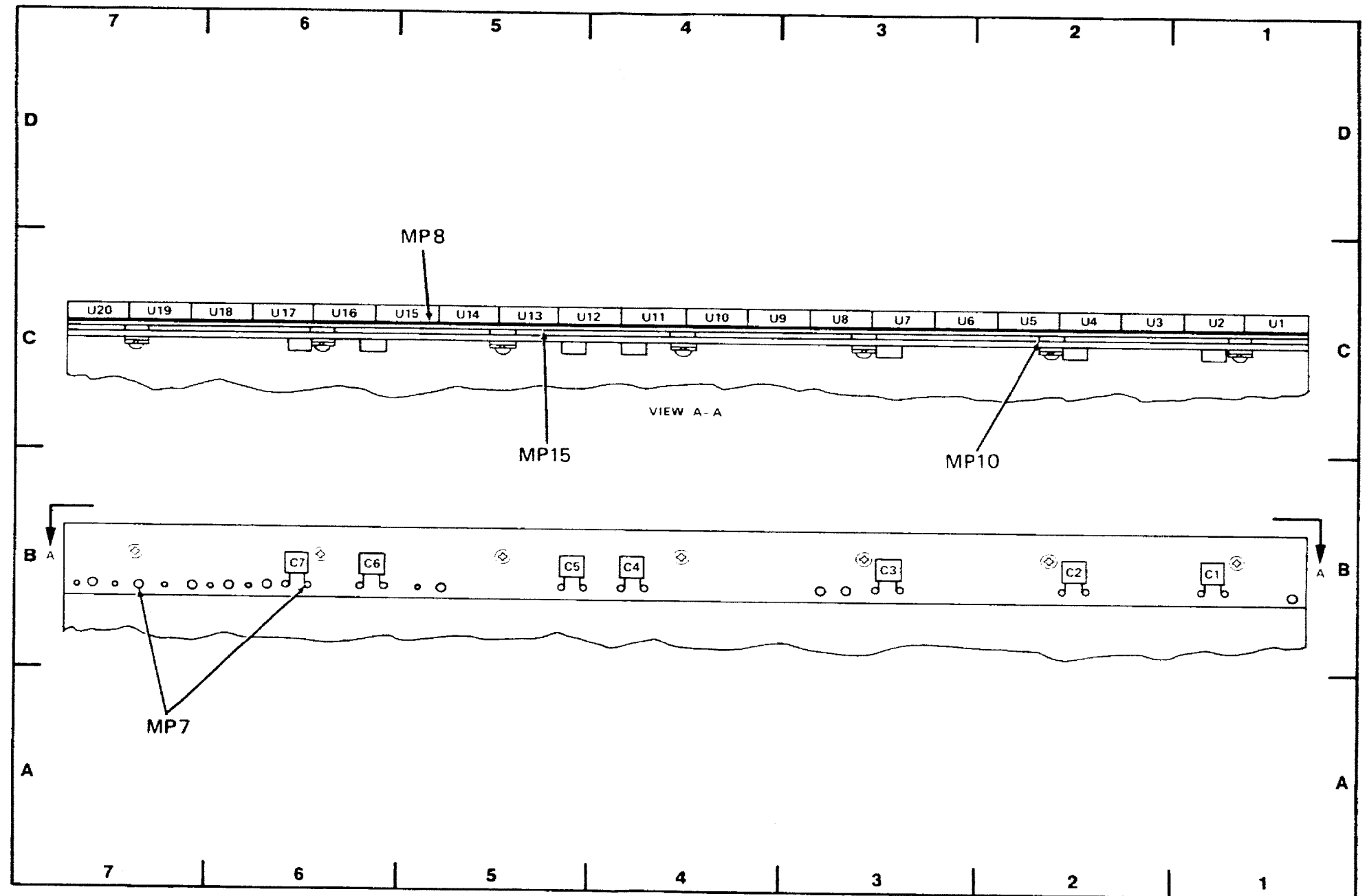


Figure FO 7-42. Display Board Circuit Card Assembly