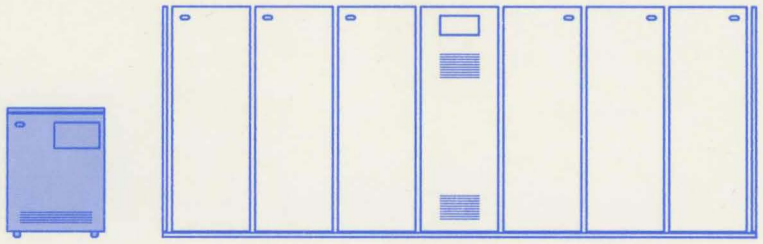
IBM

3745 Communication Controller

S135-2012-2

Parts Catalog



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IBM 3745 Communication Controller Models 130, 150, and 170

S135-2012-2

Parts Catalog

Third Edition (September 1990)

This major revision obsoletes S135-2012-1.

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3745 Models 130, 150, and 170 Service Documentation

Product-Trained CE

Installation Guide SY33-2067 *	Provides instruction to install or relocate a 3745
Service Functions SY33-2069 *	Describes the MOSS functions used from a 3745 console
Maintenance Information Procedures SY33-2070 *	Provides procedures to isolate and fix a 3745 problem
Parts Catalog S135-2012 *	Provides reference information to order 3745 parts
Channel Adapter OLTs D99-3745A	Provides procedures to run the CA OLTs on a 3745

Product-Support-Trained CE

Hardware Maintenance Reference SY33-2066 *	Provides in-depht hardware reference information
Diagnostic Descriptions SY33-2076	Describes the 3745 diagnostic programs
External Cable References SY33-2075 *	Provides references to console and line cables used for connecting a 3745
Service Master Index SY33-2079 *	Provides references to 3745 models 130, 150, and 170 shipping group documentation

* This manual is part of the shipping group

Preface

This Parts Catalog (PC) contains listings and illustrations of all replaceable assemblies, subassemblies and detail parts for the IBM 3745 Communication Controller.

The information herein allows stock and maintenance personnel to identify, requisition, and issue replacements parts.

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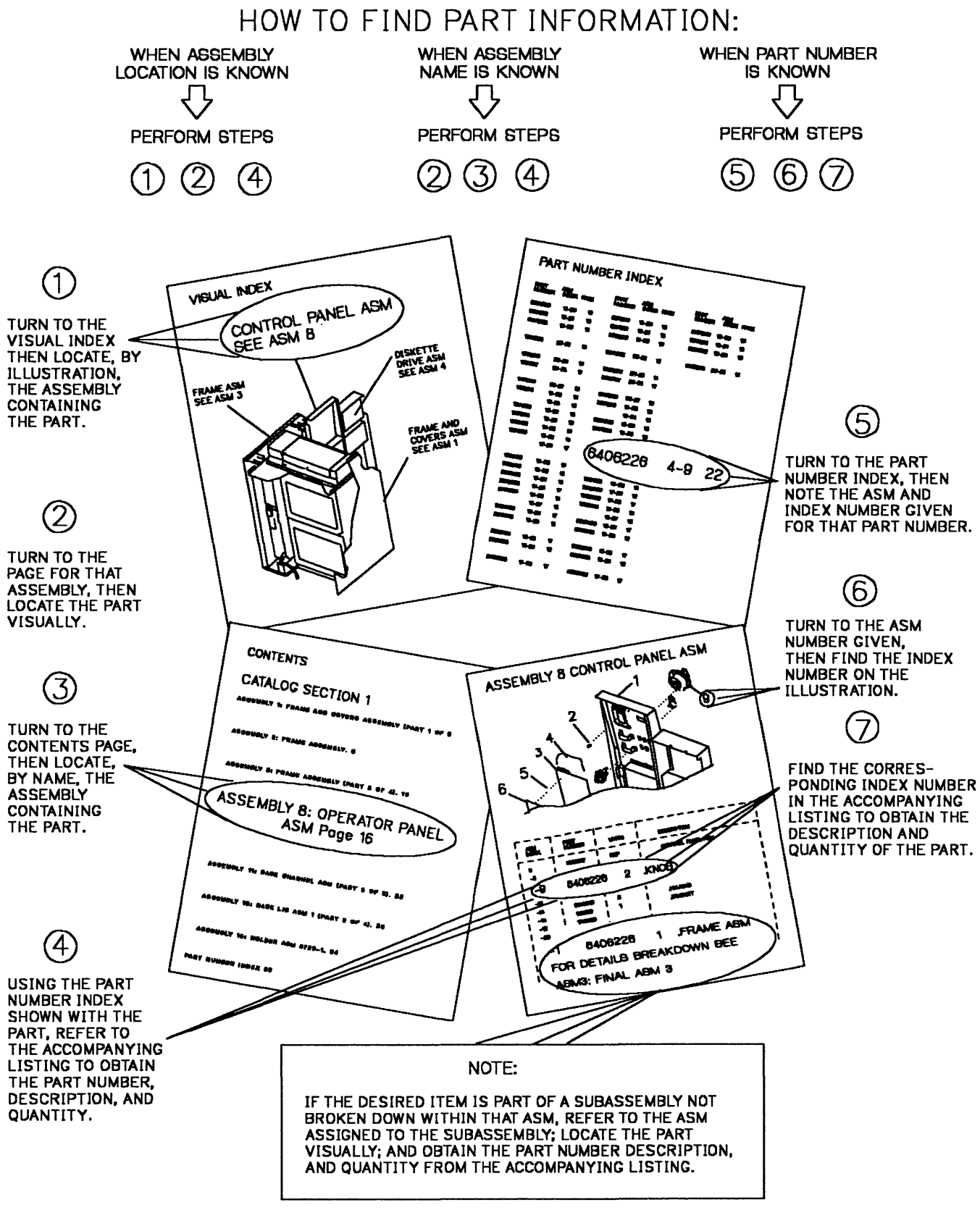
How to Use this Parts Catalog



Glossary

(1) **NONE** When this notation appears in the Part Number column, it denotes a part or group of parts that have not been assigned a part number. The part number of cards and boards is not given because it is subject to frequent changes.

(2) **NR** This notation in the units column denotes a part not recommended for field replacement.

(3) **AR** This notation in the Units column indicates that the quantity is as required.

(4) **SIMILAR ASSEMBLIES** If two or more assemblies contain a majority of identical parts, they are combined in the same listing. Parts common to assemblies are illustrated and listed by one index number. Parts specific to one or the other of the assemblies are listed separately and identified either in the description of the part, or by a descriptive trailer line.

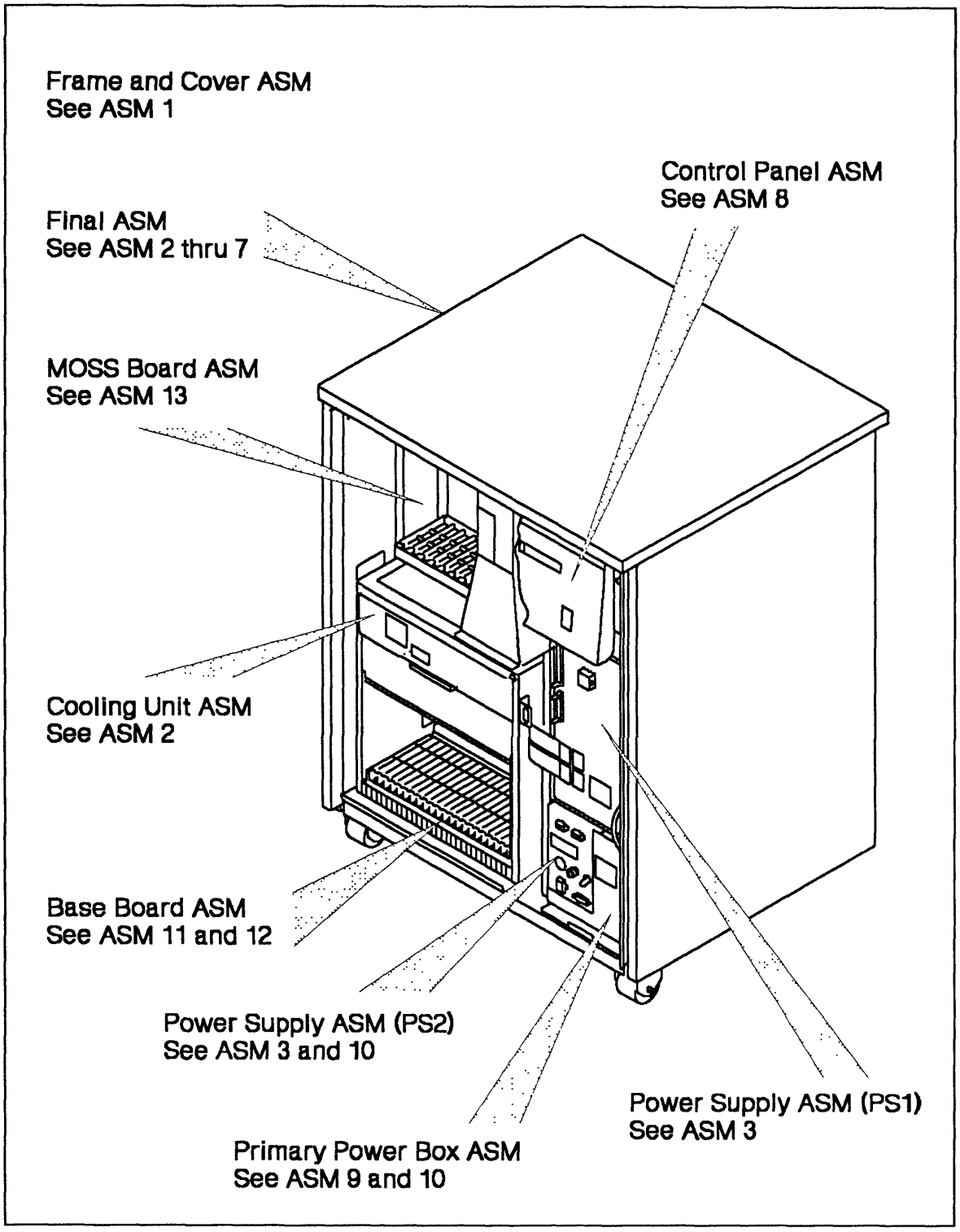
(5) **REF** This notation in the Units column indicates that the listing of the assembly is repeated and reference should be made to its previous listing for the quantity required.

(6) **INDENTURE** The indentation of items in the Description column of the table below shows the relationship between assemblies, subassemblies and detail parts. For example:

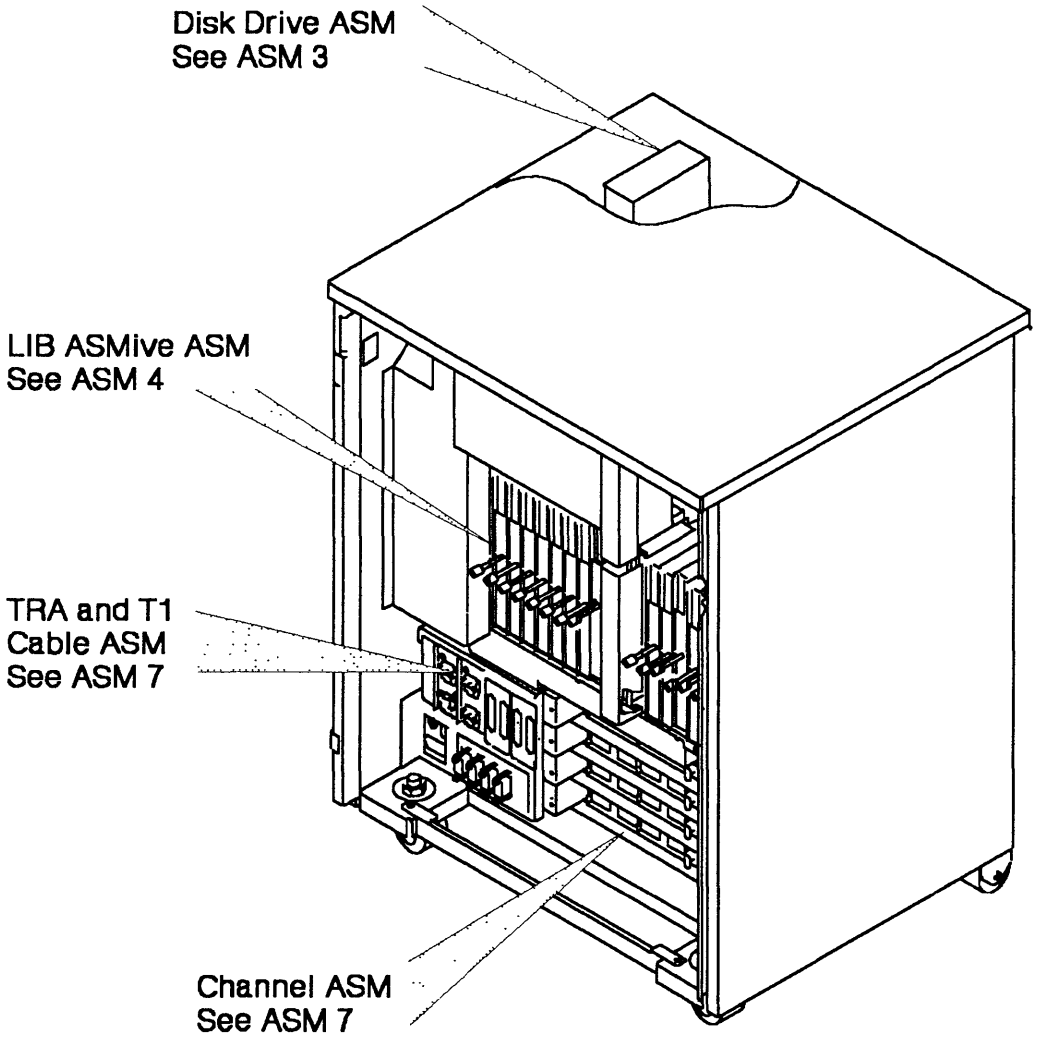
No dot		MAIN ASSEMBLY
One dot	•	Detail parts of main ASM
One dot	•	Assembly within main ASM
Two dots	• •	Detail part of 1 dot ASM
Two dots	• •	Assembly within 1 dot ASM
Three dots	• • •	Detail parts of 2 dot ASM

Asm-Index	Part Number	Units	Description
5-	NONE	REF	Final Assembly
-10	1501460	1	• Disk Drive ASM
-11	6426882	1	• Bracket
-12	10170	4	• Screw, Slot Bind HD-6/32 X 0.250 LG
-14	NONE	1	• Power Attachment Cord
			For detail breakdown See Assembly 39: Power Attachment Cords
-15	6398770	8	• Modular Dummy
-16	6398942	1	• Overlay-English
-16	6427178	1	• Overlay-French
-16	6427181	1	• Overlay-Portuguese
-16	6428182	1	• Overlay-Spanish
-17	6398936	NR	• Cover
-18	1621197	AR	• Screw, Pan HD-M4 X 6 LG

Visual Index 1: Front View



Visual Index 2: Rear View

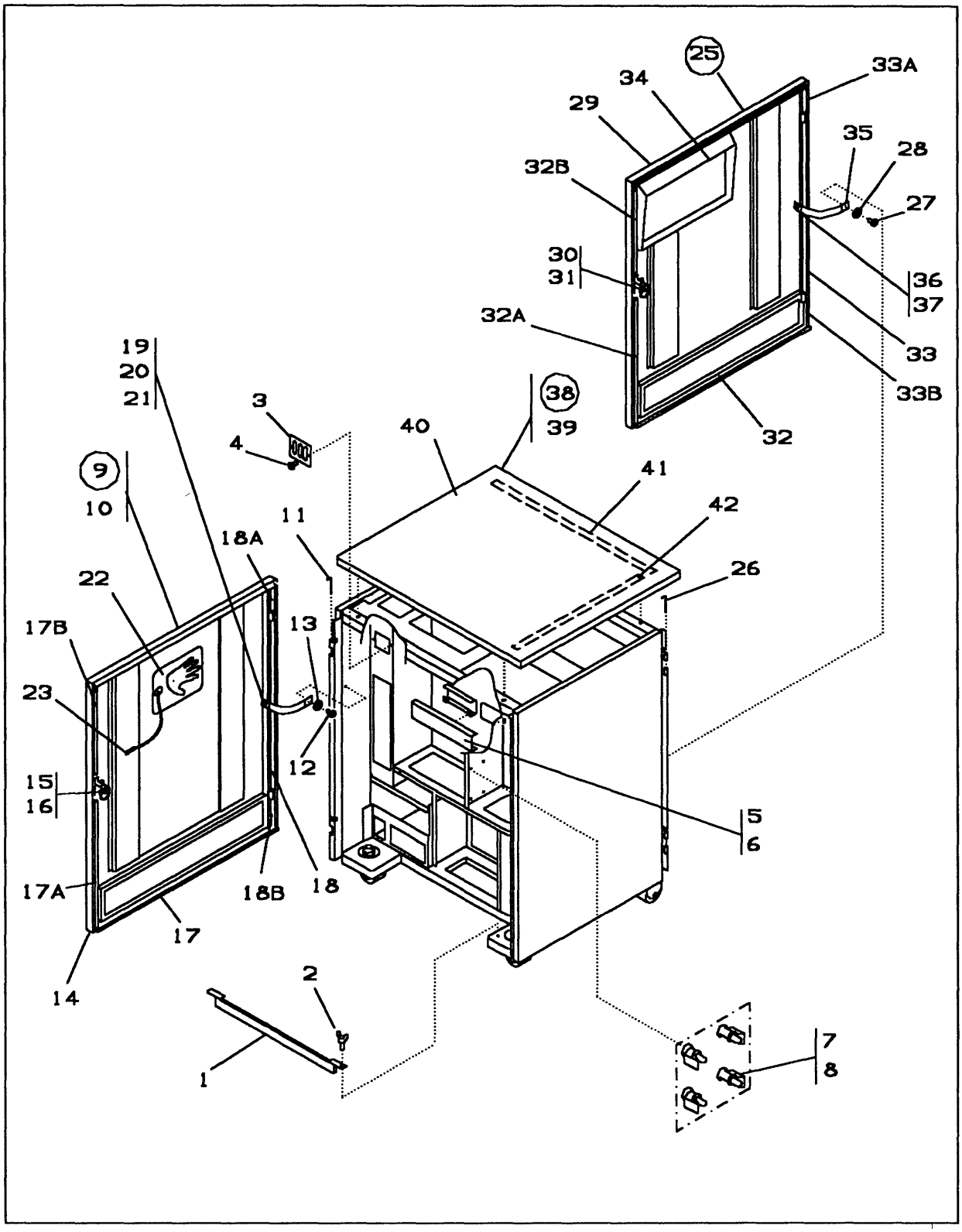


Card Hardware Mountings
See ASM 14

Power Attachment Cord
and LIC Cable ASM
See ASM 15

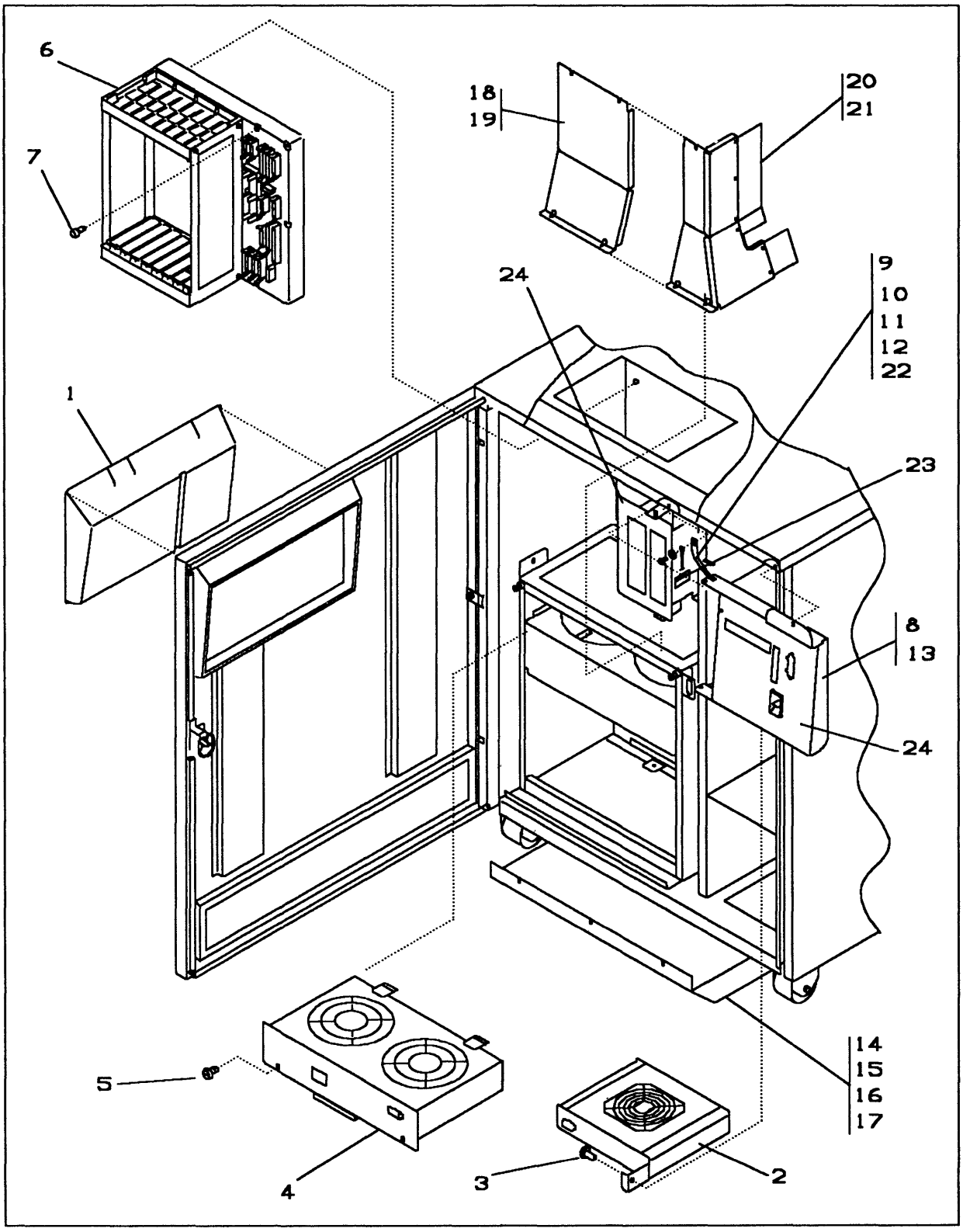
Catalog Section

Assembly 1: Frame and Cover Assembly



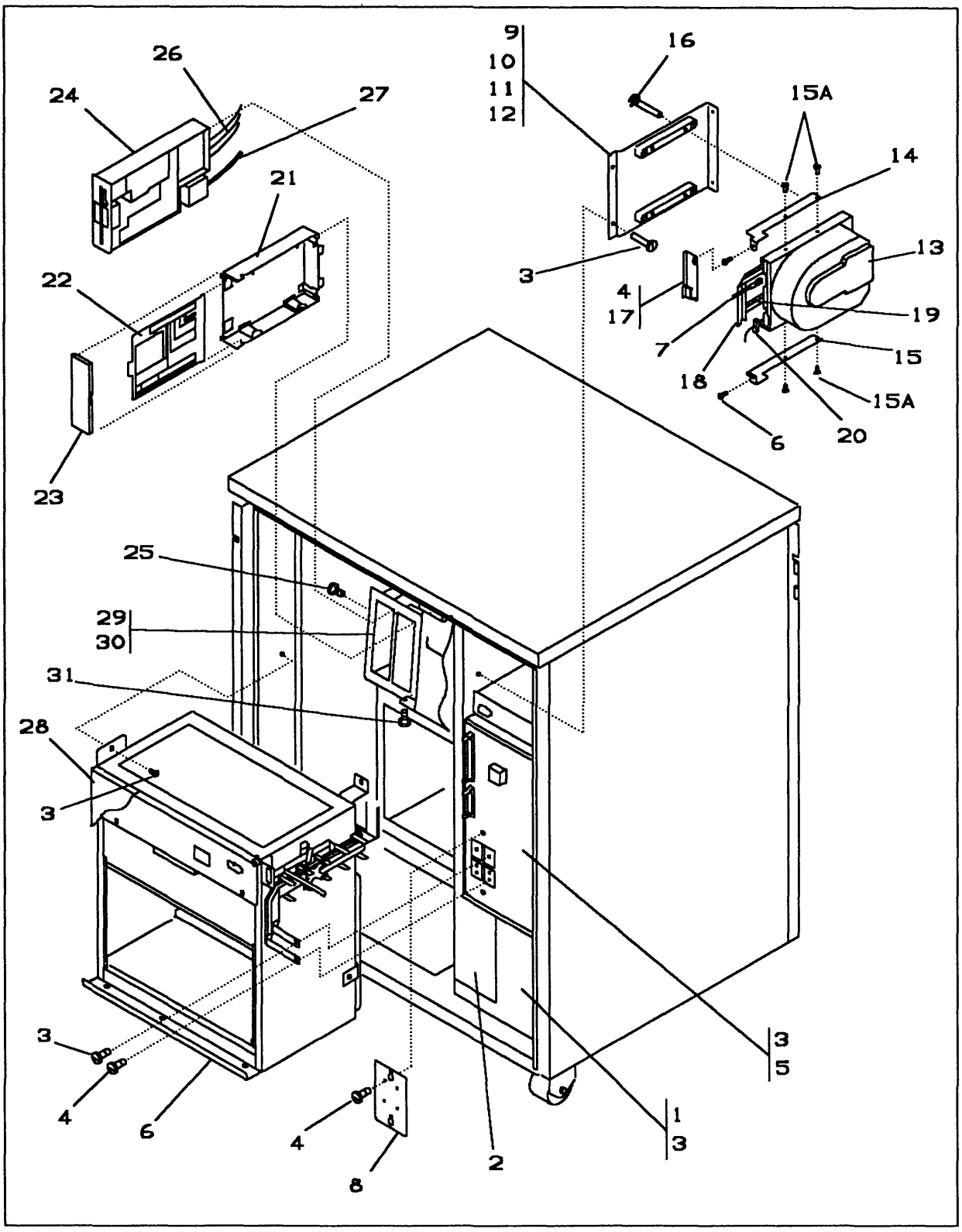
Asm – Index	Part Number	Units	Description
1 –	NONE	REF	Frame and Cover Assembly
– 1	03F4574	1	• Retainer
– 2	6398833	2	• Wing screw
– 3	03F4570	1	• Plate
– 4	1621197	2	• Screw,Pan HD- M4 X 6 LG
– 5	03F4714	1	• Cover Assembly
– 6	1621197	2	• Screw,Pan HD- M4 X 6 LG
– 7	03F4507	AR	• Standoff
– 8	79778	AR	• Screw,Self Tapping,Pan HD- 6/32 X 0.312 LG
– 9	03F4802	1	• Rear Cover Assembly
– 10	1643894	1	• Cover Key
– 11	6398490	2	• Pin
– 12	1621197	1	• Screw,Pan HD- M4 X 6 LG
– 13	1622346	1	• Lockwasher,Ext,M4
– 14	03F4558	1	• • Rear Cover, Frame
– 15	03F4700	1	• • Stud Lock
– 16	6398495	1	• • Spring Lock
– 17	03F5269	2	• • Gasket
– 17A	03F5270	1	• • Gasket
– 17B	03F5271	1	• • Gasket
– 18	65X8876	2	• • Gasket
– 18A	26F1422	1	• • Gasket
– 18B	26F1423	1	• • Gasket
– 19	5267931	1	• • Jumper
– 20	1622403	1	• • Nut,M4
– 21	1622346	1	• • Lockwasher,Ext,M4
– 22	03F7761	1	• Panel ESD Discharge
– 23	1621197	1	• Screw,Pan HD- M4 X 6 LG
– 25	03F4801	1	• Front Cover Assembly
– 26	6398490	2	• Pin
– 27	1621197	1	• Screw,Pan HD- M4 X 6 LG
– 28	1622346	1	• Lockwasher,Ext,M4
– 29	03F4557	1	• • Front Cover, Frame
– 30	03F4834	AR	• • Stud Lock
– 31	6398495	AR	• • Spring Lock
– 32	03F5269	2	• • Gasket
– 32A	03F5270	1	• • Gasket
– 32B	03F5271	1	• • Gasket
– 33	65X8876	2	• • Gasket
– 33A	26F1422	1	• • Gasket
– 33B	26F1423	1	• • Gasket
– 34	03F4668	AR	• • Gasket
– 35	5267931	1	• • Jumper
– 36	1622403	1	• • Nut,M4
– 37	1622346	1	• • Lockwasher,Ext,M4
– 38	03F4803	1	• Top Cover Assembly
– 39	1621210	4	• Screw,Pan HD -M5 X 10 LG
– 40	03F4559	1	• • Top Cover, Frame
– 41	03F5269	2	• • Gasket
– 42	03F5272	2	• • Gasket

Assembly 2: Final Assembly (Part 1 of 6), Front View



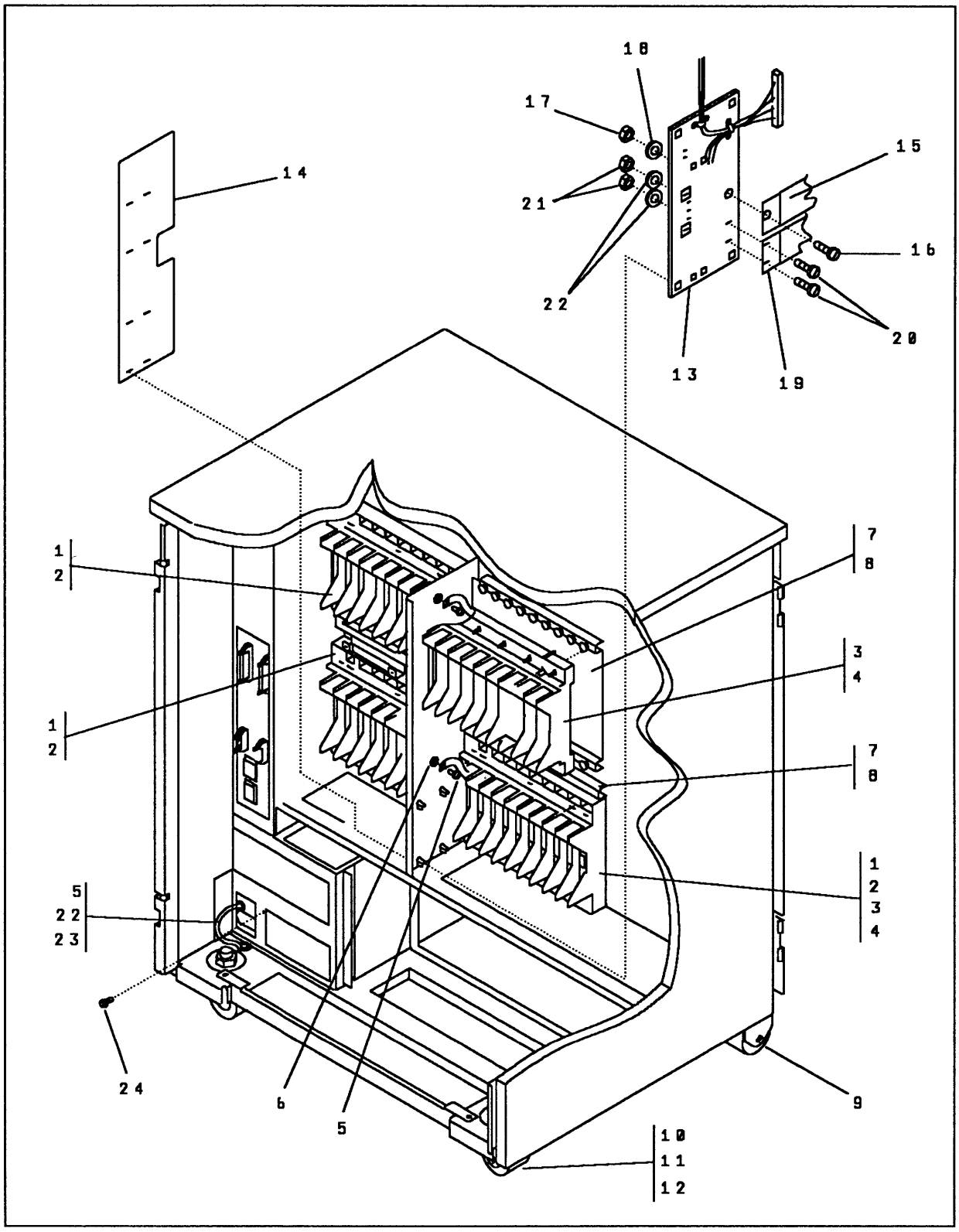
Asm– Index	Part Number	Units	Description
2–	NONE	REF	Final Assembly (Part 1 of 6)
–1	03F4560	1	• Baffle
–2	03F4608	1	• Power Supply Fan Assembly
–3	1621210	1	• Screw,Pan HD -M5 X 10 LG
–4	03F4579	1	• Base Board Fan Assembly
–5	1621210	2	• Screw,Pan HD -M5 X 10 LG
–6	03F4580	1	• MOSS Board Assembly For detailed breakdown, see "Assembly 13: MOSS Board Assembly" on page 26.
–7	1621200	8	• Screw,Pan HD -M4 X 35 LG
–8	03F4571	1	• Control Panel Assembly For detailed breakdown, see "Assembly 8: Control Panel Assembly" on page 16.
–9	1621225	1	• Pin
–10	5267931	1	• Jumper Assembly
–11	1621197	1	• Screw,Pan HD- M4 X 6 LG
–12	1622346	1	• Lockwasher,Ext,M4
–13	1621210	1	• Screw,Pan HD- M5 X 10 LG
–14	03F4617	1	• Ground Plate
–15	03F5272	AR	• • Gasket
–16	03F5275	AR	• • Gasket
–17	1621210	3	• Screw,Pan HD- M5 X 10 LG
–18	03F4835	1	• Cover
–19	1621210	4	• Screw,Pan HD- M5 X 10 LG
–20	03F4572	1	• Cover
–21	1621210	3	• Screw,Pan HD- M5 X 10 LG
–22	34F1217	1	• Cable Assembly, Disk 0V Return
–23	2513267	1	• Clamp
–24	03F4552	1	• Overlay, English
–24	03F4817	1	• Overlay, French
–24	03F4818	1	• Overlay, German
–24	03F4819	1	• Overlay, Italian
–24	03F4820	1	• Overlay, Spanish
–24	03F4552	1	• Overlay, Japanese

Assembly 3: Final Assembly (Part 2 of 6), Front View



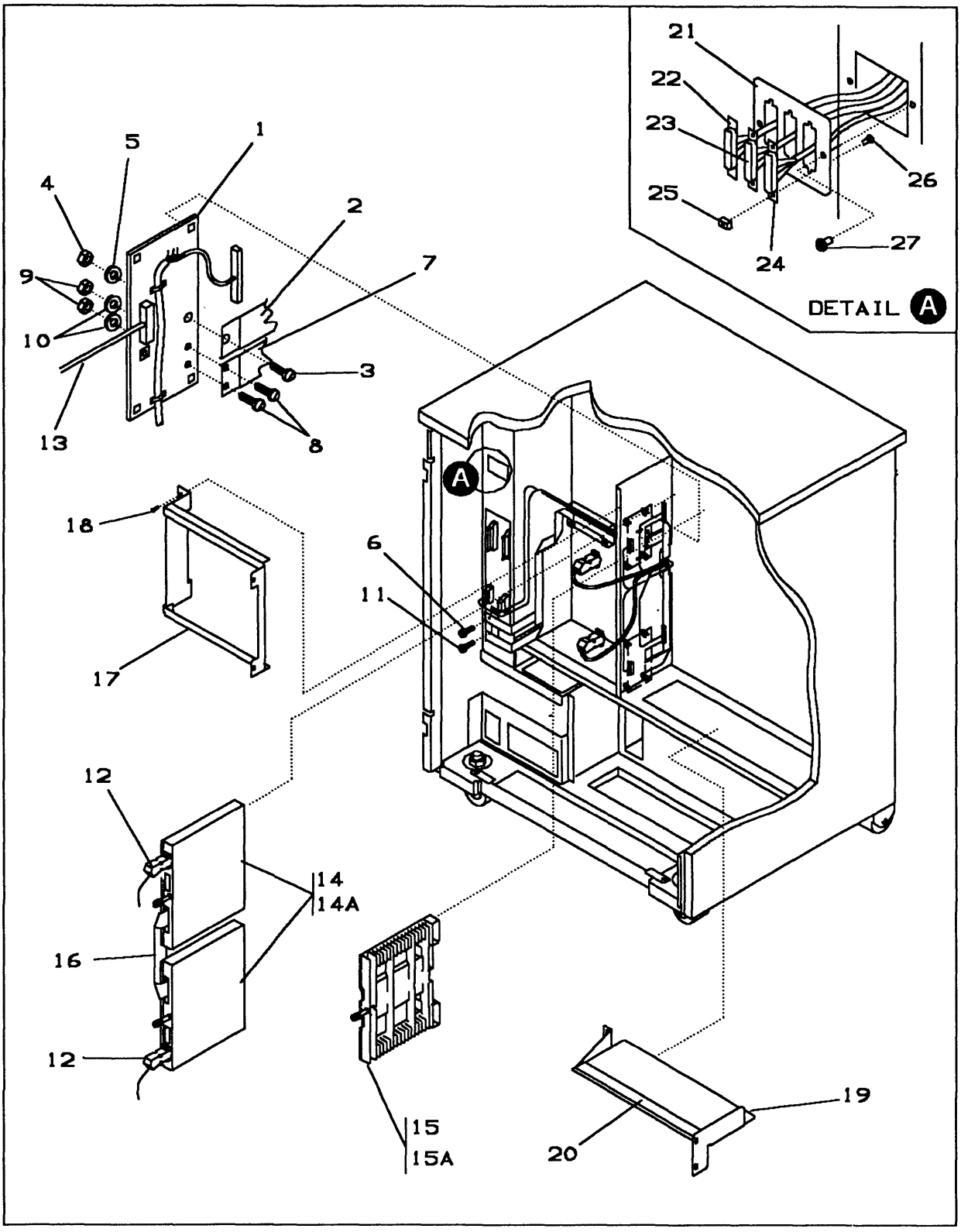
Asm– Index	Part Number	Units	Description
3–	NONE	REF	Final Assembly (Part 2 of 6)
–1	03F4569	1	• Primary Power Box Assembly, 60 HZ
–1	03F4745	1	• Primary Power Box Assembly, 50 HZ For detailed breakdown, see "Assembly 9: Primary Power Box Assembly (Part 1 of 2)" on page 18.
–2	03F4662	1	• • Power Box Assembly (PS2), 60 HZ
–2	03F4663	1	• • Power Box Assembly (PS2), 50 HZ
–3	1621210	AR	• Screw,Pan HD -M5 X 10 LG
–4	1621197	AR	• Screw,Pan HD- M4 X 6 LG
–5	03F4565	1	• Power Supply Assembly (PS1)
–6	03F4561	1	• Base Board Assembly, used for Model 170
–6	03F4876	1	• Base Board Assembly, used for Model 130
–6	03F5287	1	• Base Board Assembly, used for Model 150 For detailed breakdown, see "Assembly 11: Base Board Assembly (Part 1 of 2)" on page 22.
–7	03F7777	1	• Cable Assembly, Disk 0V Return
–8	26F1467	1	• PS1 Cover
–9	03F4575	1	• Bracket Disk Drive
–10	03F4694	2	• Shock Absorber
–11	1621193	4	• Screw,Pan HD- M4 X 16 LG
–12	1622304	4	• Washer,M4
–13	34F1370	1	• Disk Drive Assembly
–14	34F1272	1	• Bracket
–15	34F1273	1	• Bracket
–15A	55726	4	• Screw
–16	322065	4	• Screw,Slotted HD- 6/32 X 0.750 LG
–17	34F1274	1	• Bracket
–18	03F4500	1	• Cable Assembly
–19	03F4501	1	• Cable Assembly
–20	03F4517	1	• Cable Assembly
–21	6495799	1	• Diskette Housing
–22	65X8930	1	• Daily Card, English
–22	03F4434	1	• Daily Card, French
–22	03F4437	1	• Daily Card, German
–22	03F4440	1	• Daily Card, Italian
–22	03F4446	1	• Daily Card, Spanish
–22	65X8930	1	• Daily Card, Japanese
–23	58X9310	1	• Diskette Door
–24	66X2603	1	• Diskette Drive
–25	1621170	4	• Screw,Pan HD- M3 x 6 LG
–26	03F4502	1	• Cable Assembly
–27	03F4517	1	• Cable Assembly
–28	03F4642	1	• Cover
–29	03F4697	1	• Bracket Diskette Drive
–30	1622404	4	• Nut,M5
–31	03F5251	1	• Screw,Cheese HD- M8 X 28 LG

Assembly 4: Final Assembly (Part 3 of 6), Rear View



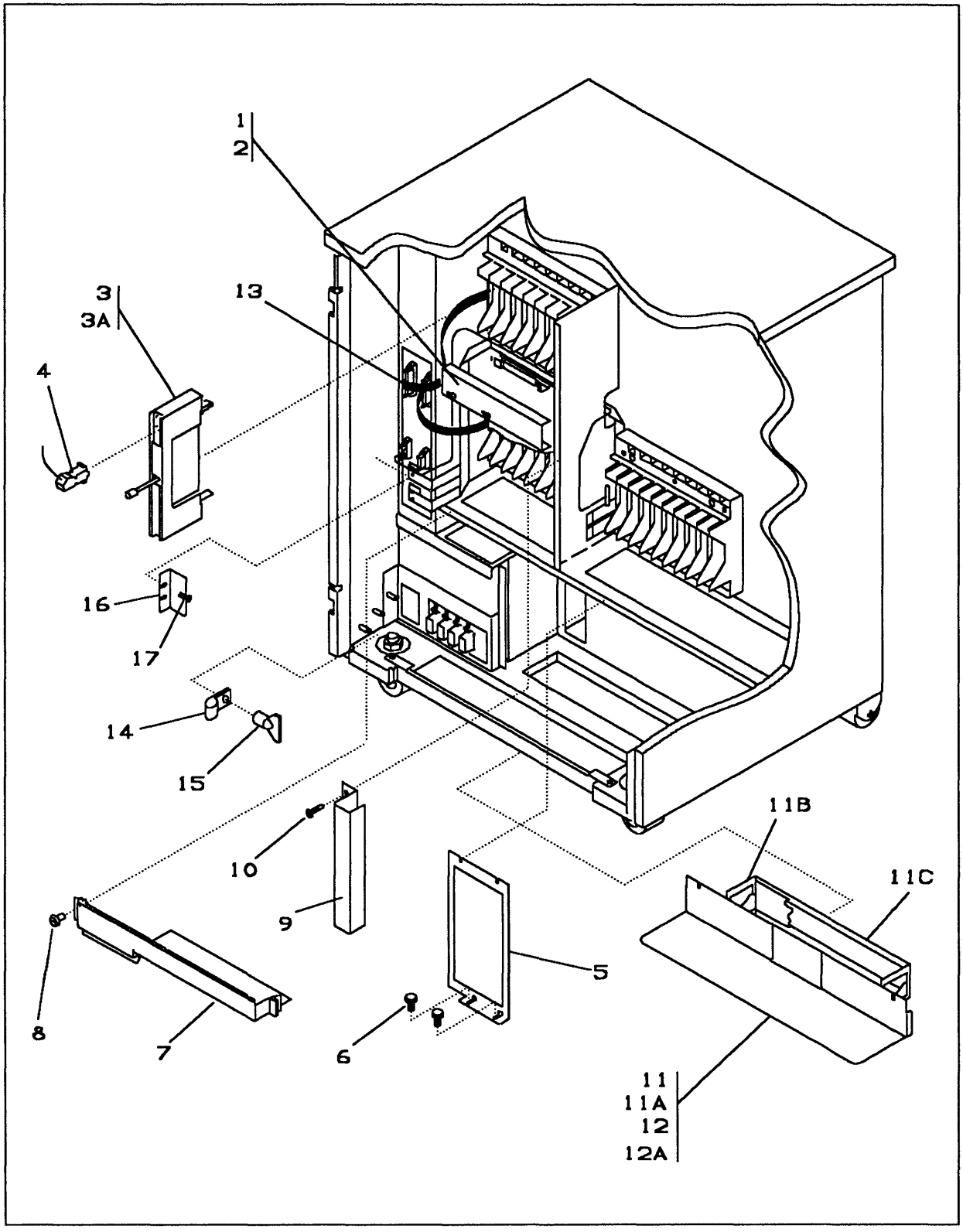
Asm– Index	Part Number	Units	Description
4–	NONE	REF	Final Assembly (Part 3 of 6)
–1	03F4576	AR	• LIB1 Assembly Used for LIC's 1-4
–2	1621210	AR	• Screw,Pan HD -M5 X 10 LG
–3	03F4905	AR	• LIB2 Assembly Used for LIC's 5-6
–4	1621210	4	• Screw,Pan HD -M5 X 10 LG
–5	1621197	AR	• Screw,Pan HD- M4 X 6 LG
–6	1622346	AR	• Lockwasher,Ext,M4
–7	26F1749	1	• Ground Bracket
–8	26F1750	1	• Gasket
–9	03F4555	2	• Fix Caster Assembly
–10	03F4367	2	• Swivel Caster Assembly
–11	97089	2	• Lockwasher
–12	1622410	2	• Nut,M20
–13	03F4515	1	• PCB
–14	03F5266	1	• Seal
–15	03F4537	1	• FDS Cable
–16	1621210	1	• Screw,Pan HD -M5 X 10 LG
–17	1622404	1	• Nut,M5
–18	1622347	1	• Lockwasher,Ext,M5
–19	03F4538	1	• FDS Cable
–20	1621197	2	• Screw,Pan HD- M4 X 6 LG
–21	1622403	2	• Nut,M4
–22	1622346	AR	• Lockwasher,Ext,M4
–23	NONE	REF	• Ground Cable
–24	1621210	1	• Screw,Pan HD -M5 X 10 LG

Assembly 5: Final Assembly (Part 4 of 6), Rear View



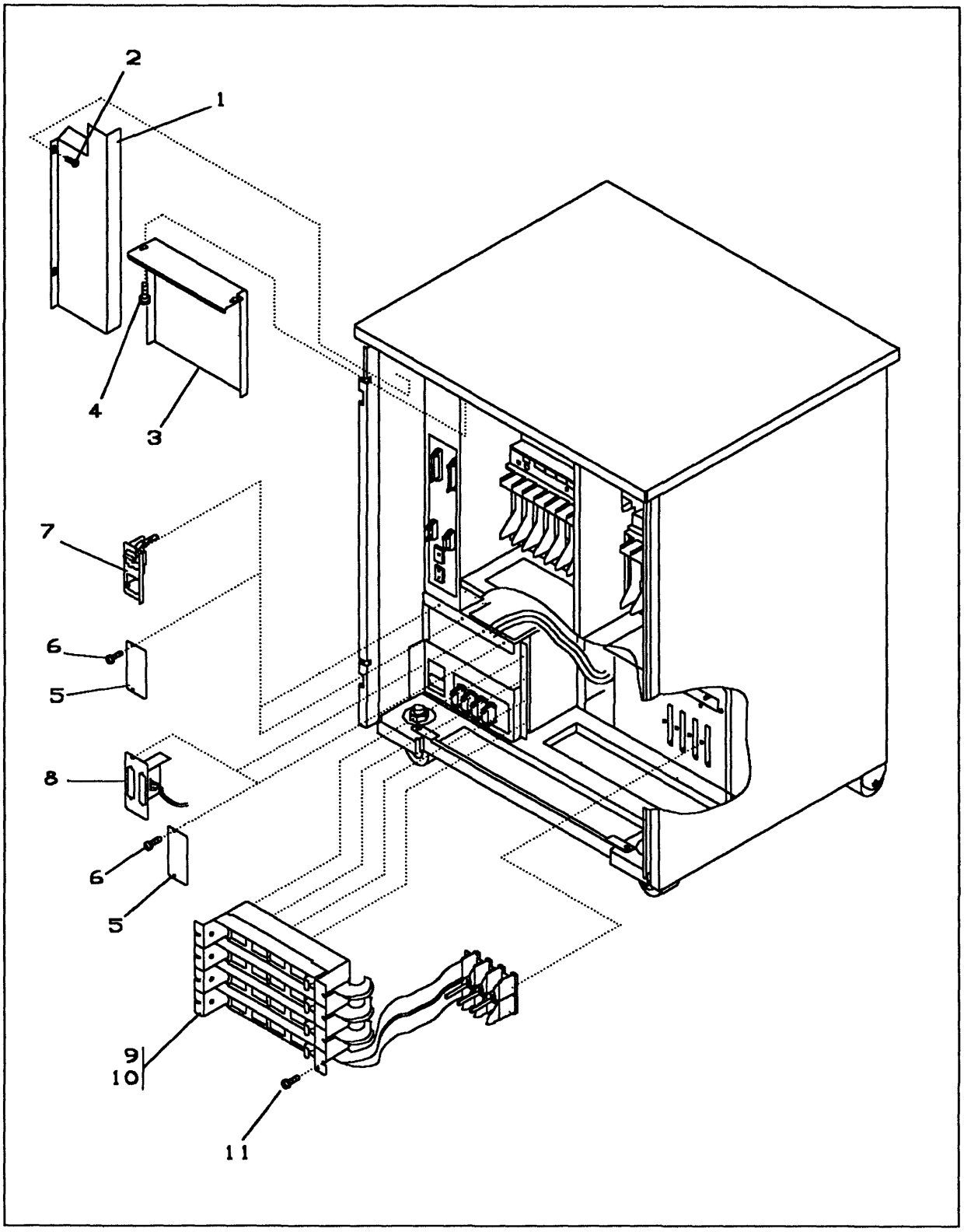
Asm – Index	Part Number	Units	Description
5 –	NONE	REF	Final Assembly (Part 4 of 6)
– 1	03F4516	1	• Cable Assembly
– 2	03F4535	1	• FDS Assembly
– 3	1621210	1	• Screw,Pan HD -M5 X 10 LG
– 4	1622404	1	• Nut,M5
– 5	1622347	1	• Lockwasher,Ext,M5
– 6	1621210	1	• Screw,Pan HD -M5 X 10 LG
– 7	03F4536	1	• FDS Cable
– 8	1621197	2	• Screw,Pan HD- M4 X 6 LG
– 9	1622403	2	• Nut,M4
– 10	1622346	2	• Lockwasher,Ext,M4
– 11	1621197	2	• Screw,Pan HD- M4 X 6 LG
– 12	03F4503	1	• MUX Cable Assembly
– 13	03F4534	1	• Cable Assembly
– 14	NONE	REF	• S MUX Assembly
– 14A	03F4748	AR	• S MUX Cover
– 15	65X8446	AR	• Dummy Modem
– 15A	NONE	REF	• LIC5 or LIC6
– 16	65X8467	1	• Cable Assembly
– 17	03F4625	2	• Bracket
– 18	1621210	8	• Screw,Pan HD -M5 X 10 LG
– 19	03F4747	1	• Bracket, Modem UL Grid
– 20	03F4816	1	• Seal
– 21	03F4570	1	• Bracket Assembly
– 22	03F4532	1	• Cable Assembly
– 23	03F4509	1	• Cable Assembly
– 24	03F4533	1	• Cable Assembly
– 25	6124899	3	• Stiffener
– 26	1621171	6	• Screw,Pan HD -M3 X 8 LG
– 27	1621197	2	• Screw,Pan HD -M4 X 6 LG

Assembly 6: Final Assembly (Part 5 of 6), Rear View



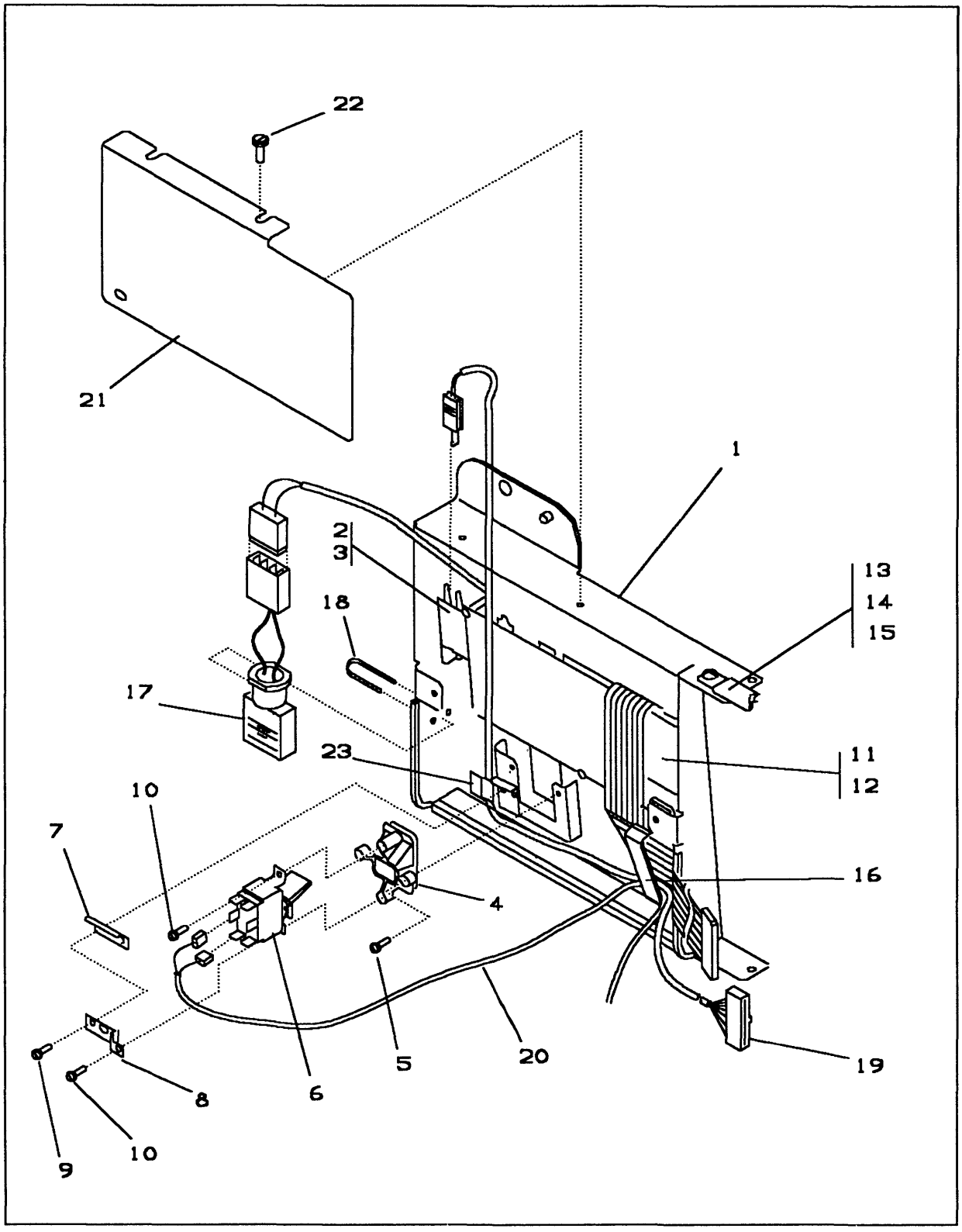
Asm– Index	Part Number	Units	Description
6–	NONE	REF	Final Assembly (Part 5 of 6)
–1	03F4714	1	• Cover Assembly
–2	1621197	2	• Screw,Pan HD -M4 X 6 LG
–3	NONE	REF	• D MUX Assembly
–3A	NONE	REF	• LIC1 thru LIC4
–4	03F4503	AR	• MUX Cable Assembly
–5	03F4606	1	• Cover
–6	1621197	4	• Screw,Pan HD- M4 X 6 LG
–7	03F4843	1	• Cover
–8	1621197	3	• Screw,Pan HD- M4 X 6 LG
–9	03F4605	1	• Cover
–10	1621210	2	• Screw,Pan HD -M5 X 10 LG
–11	03F4846	1	• Ground Plate, Assembly, exit Cable Used with raised floor
–11A	1621210	3	• Screw,Pan HD -M5 X 10 LG
–11B	03F5274	AR	• • Gasket
–11C	03F5273	AR	• • Gasket
–12	03F4815	1	• Ground Plate, exit Cable Used when no raised floor
–12A	1621210	2	• Screw,Pan HD -M5 X 10 LG
–13	03F4514	1	• Cable Assembly
–14	26F1470	1	• Clamp
–15	6398807	1	• Wing nut
–16	26F1467	1	• Cover
–17	1621197	2	• Screw,Pan HD- M4 X 6 LG

Assembly 7: Final Assembly (Part 6 of 6), Rear View



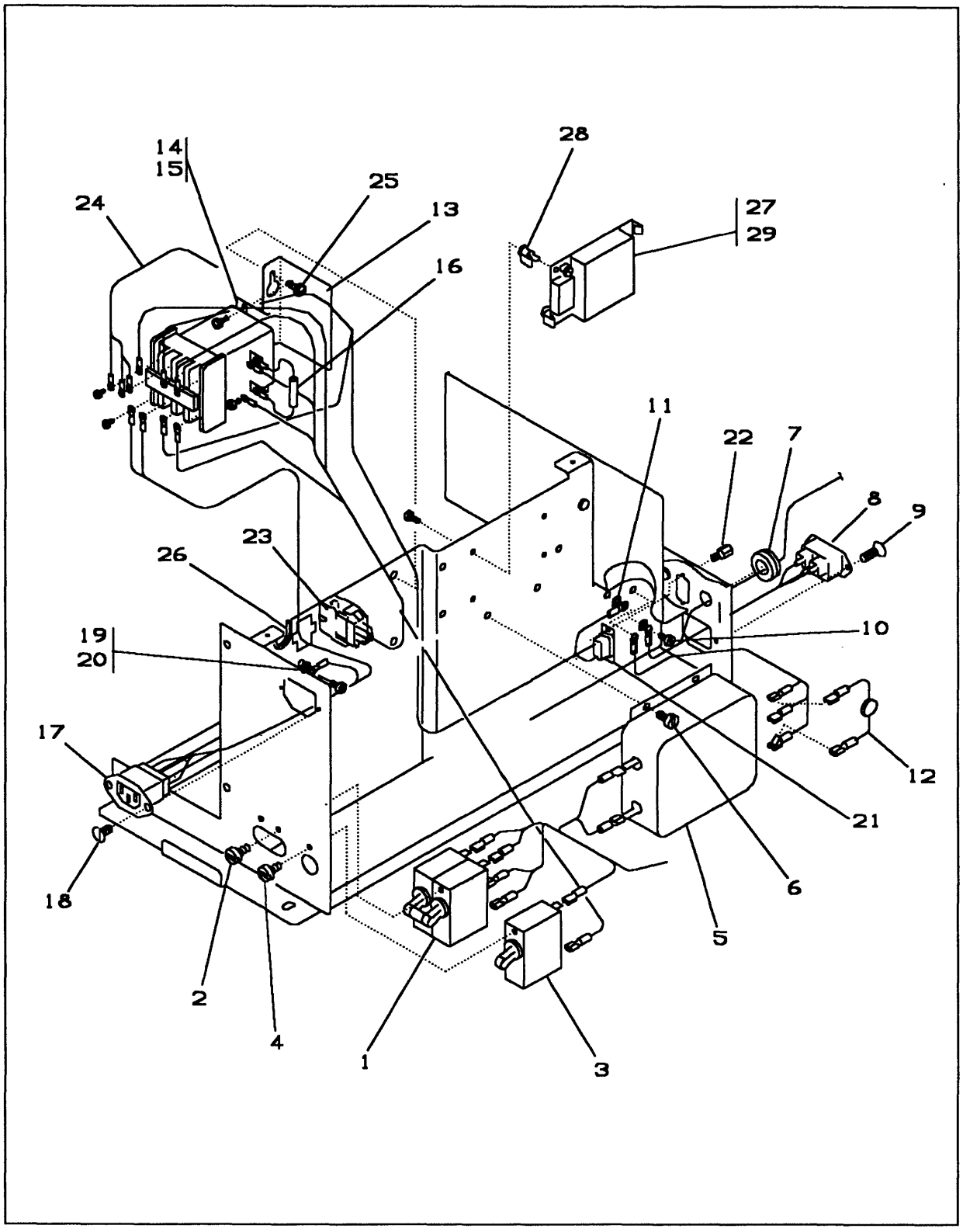
Asm– Index	Part Number	Units	Description
7–	NONE	REF	Final Assembly (Part 6 of 6)
–1	03F4604	1	• Cover
–2	1621210	2	• Screw,Pan HD -M5 X 10 LG
–3	03F4669	2	• Cover
–4	1621210	4	• Screw,Pan HD -M5 X 10 LG
–5	58X9369	AR	• Dummy Bracket
–6	1621197	AR	• Screw,Pan HD- M4 X 6 LG
–7	03F4531	AR	• Cable Assembly
–8	03F4693	AR	• Cable Assembly
–9	03F4633	AR	• Dummy Channel
–10	11F6750	AR	• Channel Assembly
–11	1621197	AR	• Screw,Pan HD- M4 X 6 LG

Assembly 8: Control Panel Assembly



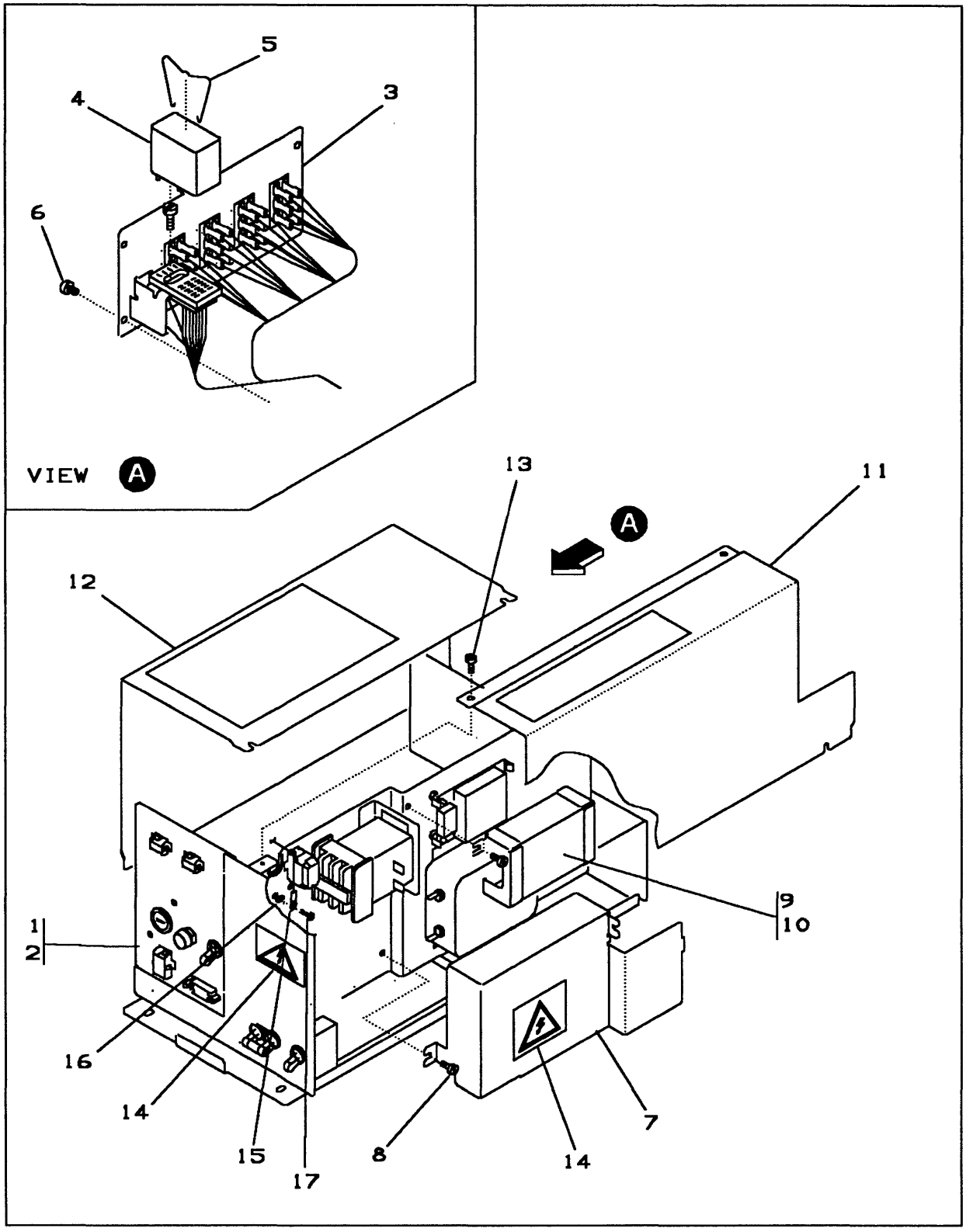
Asm – Index	Part Number	Units	Description
8 –	03F4571	REF	Control Panel Assembly, For next higher ASM, see ASM 2 – 8 on page 5.
– 1	03F4595	1	• Panel, Frame
– 2	NONE	1	• Card Assembly (Led)
– 3	1621170	1	• Screw,Pan HD- M3 x 6 LG
– 4	4521357	1	• Housing
– 5	1621172	2	• Screw,Pan HD- M3 x 10 LG
– 6	4521305	1	• Switch DPDT- 3 AMP 250 VAC, 6 AMP 125 VAC
– 7	4521307	1	• Spring
– 8	4796840	1	• Bracket
– 9	1621181	2	• Screw,Pan HD- M3.5 X 6 LG
– 10	79778	2	• Screw,Self Tapping,Pan HD- 6/32 X 0.312 LG
– 11	NONE	1	• Control Panel Card
– 12	1621170	5	• Screw,Pan HD- M3 x 6 LG
– 13	5267931	1	• Jumper Assembly
– 14	1621197	1	• Screw,Pan HD- M4 X 6 LG
– 15	1622346	1	• Lockwasher,Ext,M4
– 16	2452852	1	• Clamp
– 17	4422281	1	• Battery
– 17	03F7708	1	• Battery Used only for Japan
– 18	6846576	1	• Tie Wrap
– 19	03F4504	1	• Cable Assembly
– 20	03F4512	1	• Cable Assembly
– 21	03F4632	1	• Cover
– 22	1621197	3	• Screw,Pan HD- M4 X 6 LG
– 23	2596275	1	• Clamp

Assembly 9: Primary Power Box Assembly (Part 1 of 2)



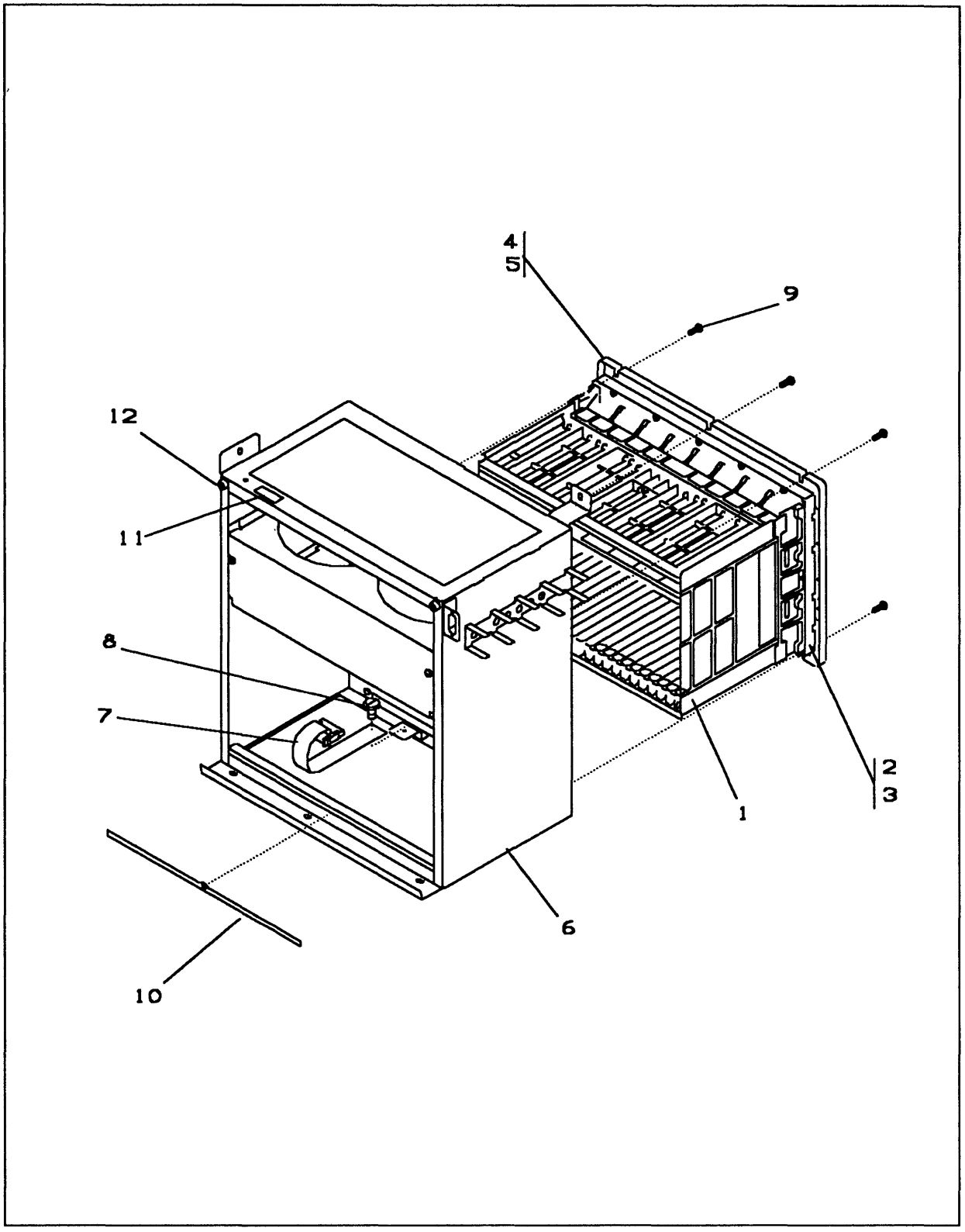
Asm – Index	Part Number	Units	Description
9 –	NONE	REF	Primary Power Box Assembly (Part 1 of 2)
–	03F4569	REF	• Primary Power Box Assembly, 60 HZ
–	03F4745	REF	• Primary Power Box Assembly, 50 HZ
			For next higher ASM, see ASM 3 – 1 on page 7.
– 1	2334934	1	• • Circuit Breaker
– 2	10170	4	• • Screw,Slot Bind HD- 6/32 X 0.250 LG
– 3	2611359	1	• • Circuit Protector
– 4	10170	2	• • Screw,Slot Bind HD- 6/32 X 0.250 LG
– 5	58X9522	1	• • Line Filter
– 6	1621170	4	• • Screw,Pan HD- M3 x 6 LG
– 7	123070	1	• • Grommet
– 8	03F4539	1	• • Cable Assembly
– 9	1621285	2	• • Screw,Flat HD- M3 X 6 LG
– 10	1621197	2	• • Screw,Pan HD- M4 X 6 LG
– 11	1622346	2	• • Lckw,Ext M4- 4.3 ID X 8 OD X 0.5 THK
– 12	58X9523	1	• • M.O.V. Assembly
– 13	03F4746	1	• • Bracket
– 14	5351162	1	• • Contactor
– 15	1621170	2	• • Screw,Pan HD- M3 x 6 LG
– 16	2666959	1	• • Diode Assembly
– 17	03F4546	1	• • Cable Assembly
– 18	1621285	2	• • Screw,Flat HD- M3 X 6 LG
– 19	1621197	1	• • Screw,Pan HD- M4 X 6 LG
– 20	1622346	1	• • Lckw,Ext M4- 4.3 ID X 8 OD X 0.5 THK
– 21	03F4626	1	• • Cable Assembly
– 22	1754259	2	• • Screw Assembly
– 23	03F4651	1	• • Cable Assembly
– 24	03F4545	1	• • Cable Assembly
– 25	1673983	2	• • Screw,M5
– 26	5740117	1	• • Grommet
– 27	NONE	1	• • Regulator
– 28	03F4507	4	• • Stud
– 29	79778	4	• • Screw,Self Tapping,Pan HD- 6/32 X 0.312 LG

Assembly 10: Primary Power Box Assembly (Part 2 of 2)



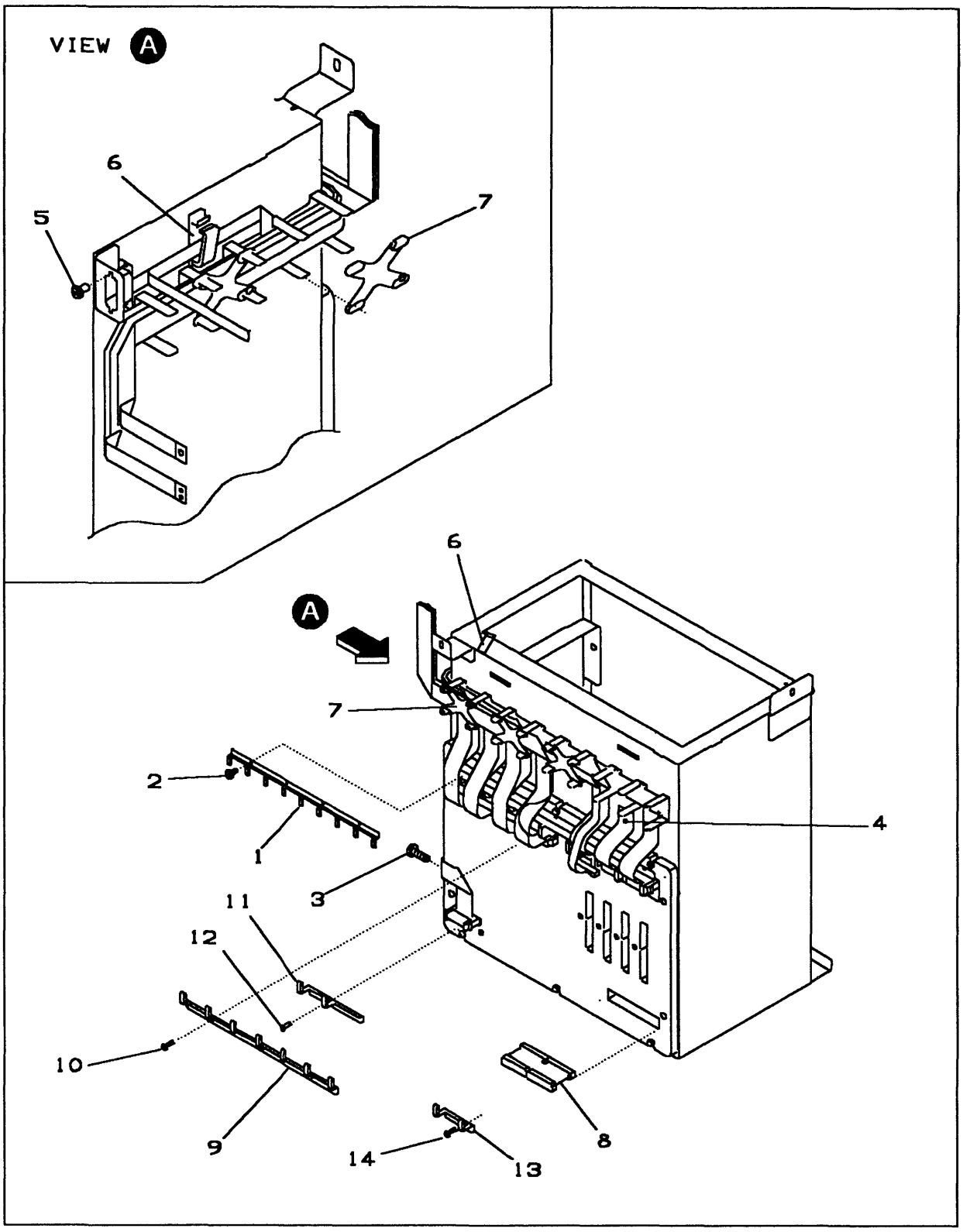
Asm – Index	Part Number	Units	Description
10 –	NONE	REF	Primary Power Box Assembly (Part 2 of 2)
–	03F4569	REF	• Primary Power Box Assembly, 60 HZ
–	03F4745	REF	• Primary Power Box Assembly, 50 HZ
			For next higher ASM, see ASM 3 – 1 on page 7.
– 1	03F4662	1	• • Power Supply (PS2) Assembly, 60 HZ
– 1	03F4663	1	• • Power Supply (PS2) Assembly, 50 HZ
– 2	1673983	5	• • Screw,M5
– 3	03F4541	1	• • Cable Assembly
– 4	5351156	1	• • Relay
– 5	5351163	1	• • Retainer
– 6	1621170	4	• • Screw,Pan HD- M3 x 6 LG
– 7	03F4594	1	• • Filter Cover
– 8	1621197	2	• • Screw,Pan HD- M4 X 6 LG
– 9	03F4744	1	• • Regulator Cover
– 10	1621197	2	• • Screw,Pan HD- M4 X 6 LG
– 11	03F4839	1	• • AC Cover
– 12	03F4593	1	• • DC Cover
– 13	1621197	6	• • Screw,Pan HD- M4 X 6 LG
– 14	03F4585	2	• • Label
– 15	2667094	REF	• • Jumper
– 16	1622346	1	• • Lckw,Ext M4- 4.3 ID X 8 OD X 0.5 THK
– 17	1621197	1	• • Screw,Pan HD- M4 X 6 LG

Assembly 11: Base Board Assembly (Part 1 of 2)



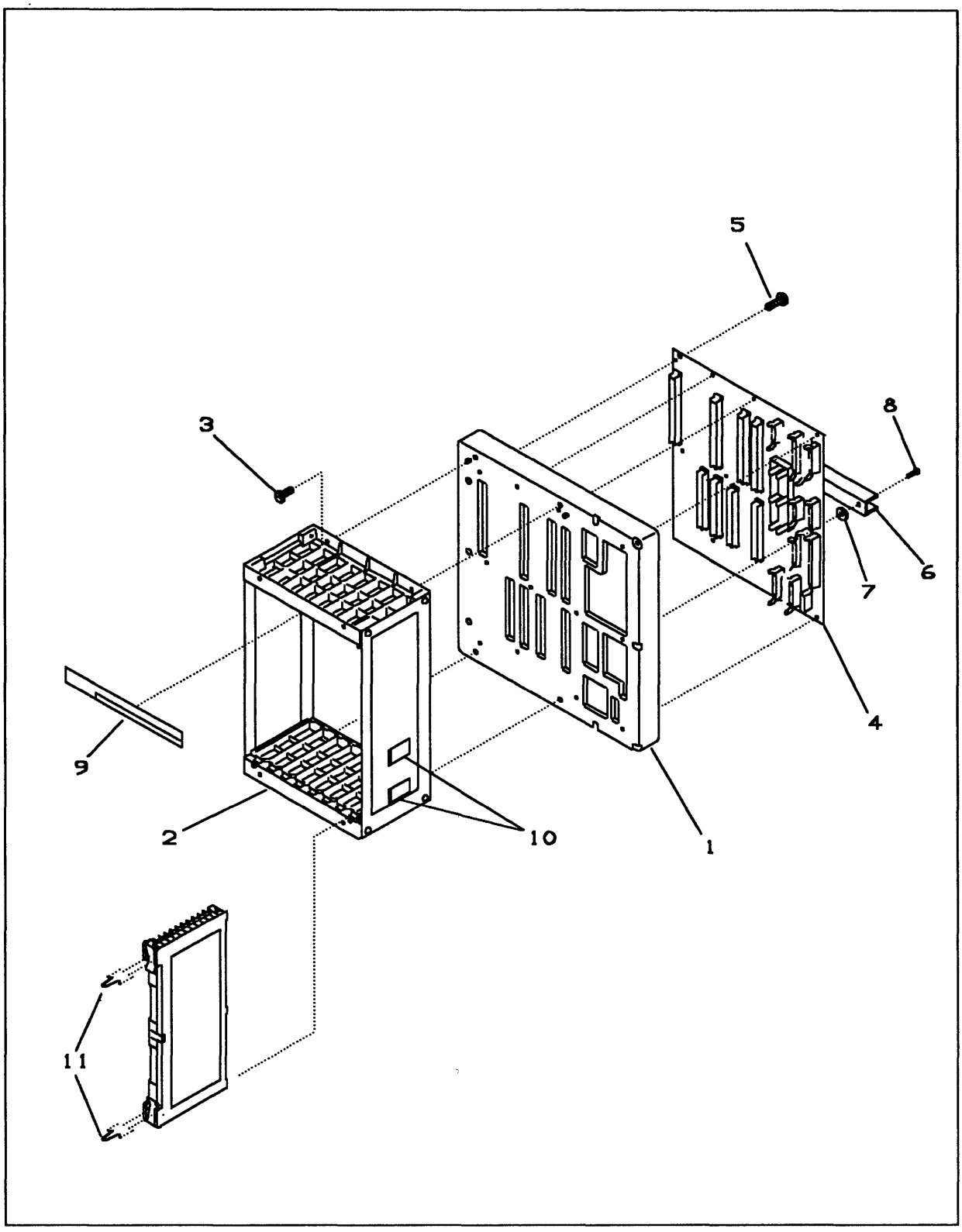
Asm– Index	Part Number	Units	Description
11–	NONE	REF	Base Board Assembly (Part 1 of 2)
–	03F4561	1	• Base Board Assembly, used for Model 170
–	03F4876	1	• Base Board Assembly, used for Model 130
–	03F5287	1	• Base Board Assembly, used for Model 150
			For next higher ASM, see ASM 3–6 on page 7.
–1	1822944	1	• • Gate Assembly
–2	NONE	1	• • Board Assembly
–3	1953318	4	• • Screw,Hex HD- M3.5 X 26 LG
–4	03F4564	1	• • Stiffener
–5	1953318	14	• • Screw,Hex HD- M3.5 X 26 LG
–6	03F4618	1	• • Gate, Frame
–7	03F4518	1	• • Cable FDS
–8	1673983	1	• • Screw,M5
–9	1621212	6	• • Screw,Pan HD- M5 X 16 LG
–10	03F4737	1	• • Label, Model 170 and 150
–10	03F4741	1	• • Label, Model 130
–11	03F5281	1	• • Label
–12	1621213	2	• • Screw,Pan HD -M5 X 20 LG

Assembly 12: Base Board Assembly (Part 2 of 2)



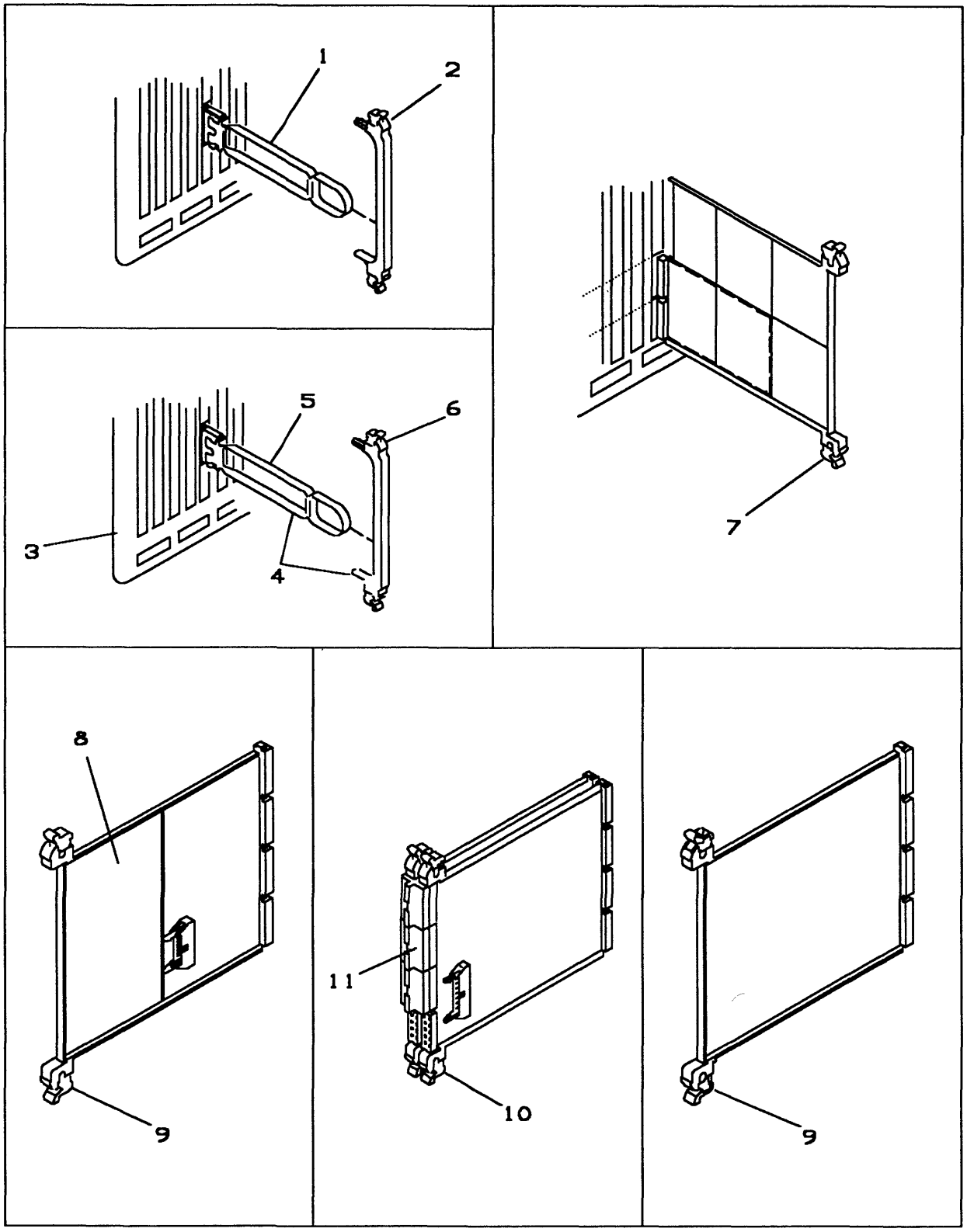
Asm – Index	Part Number	Units	Description
12 –	NONE	REF	Base Board Assembly (Part 2 of 2)
– 1	03F4635	1	• Retainer
– 2	1621197	4	• Screw,Pan HD- M4 X 6 LG
– 3	1693983	1	• Screw,M5
– 4	1693983	AR	• Screw,M5
– 5	1754259	AR	• Screw Assembly
– 6	1310209	2	• Clamp
– 7	813519	AR	• Strap
– 8	NONE	2	• Terminal Card
– 9	03F4636	1	• Retainer
– 10	1621197	3	• Screw,Pan HD- M4 X 6 LG
– 11	26F1427	1	• Retainer
– 12	1621197	1	• Screw,Pan HD- M4 X 6 LG
– 13	03F5256	2	• Retainer
– 14	1621197	2	• Screw,Pan HD- M4 X 6 LG

Assembly 13: MOSS Board Assembly



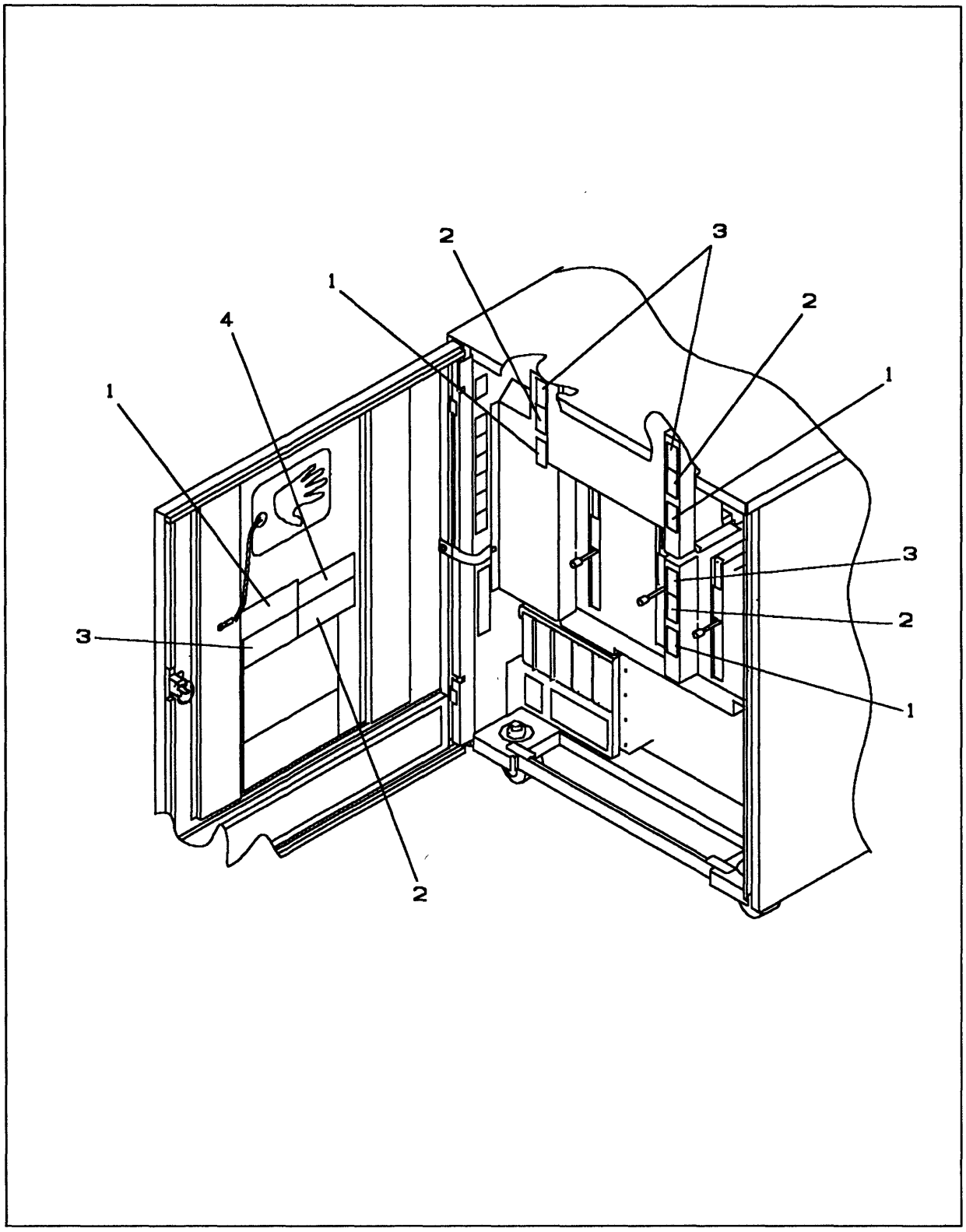
Asm– Index	Part Number	Units	Description
13–	03F4580	1	MOSS Board Assembly, For next higher ASM, see ASM 2–6 on page 5.
–1	03F4573	1	• Stiffener Board Assembly
–2	6495746	1	• Chassis Assembly
–3	1621197	4	• Screw,Pan HD- M4 X 6 LG
–4	NONE	REF	• CDPOP
–5	1621197	8	• Screw,Pan HD- M4 X 6 LG
–6	34F1243	1	• Bar
–7	34F1244	1	• Spacer
–8	1621192	12	• Screw,Pan HD- M4 X 12 LG
–9	03F4321	1	• Label
–10	1310209	2	• Clamp
–11	56X4794	10	• Spring Retainer

Assembly 14: Card Hardware Mountings



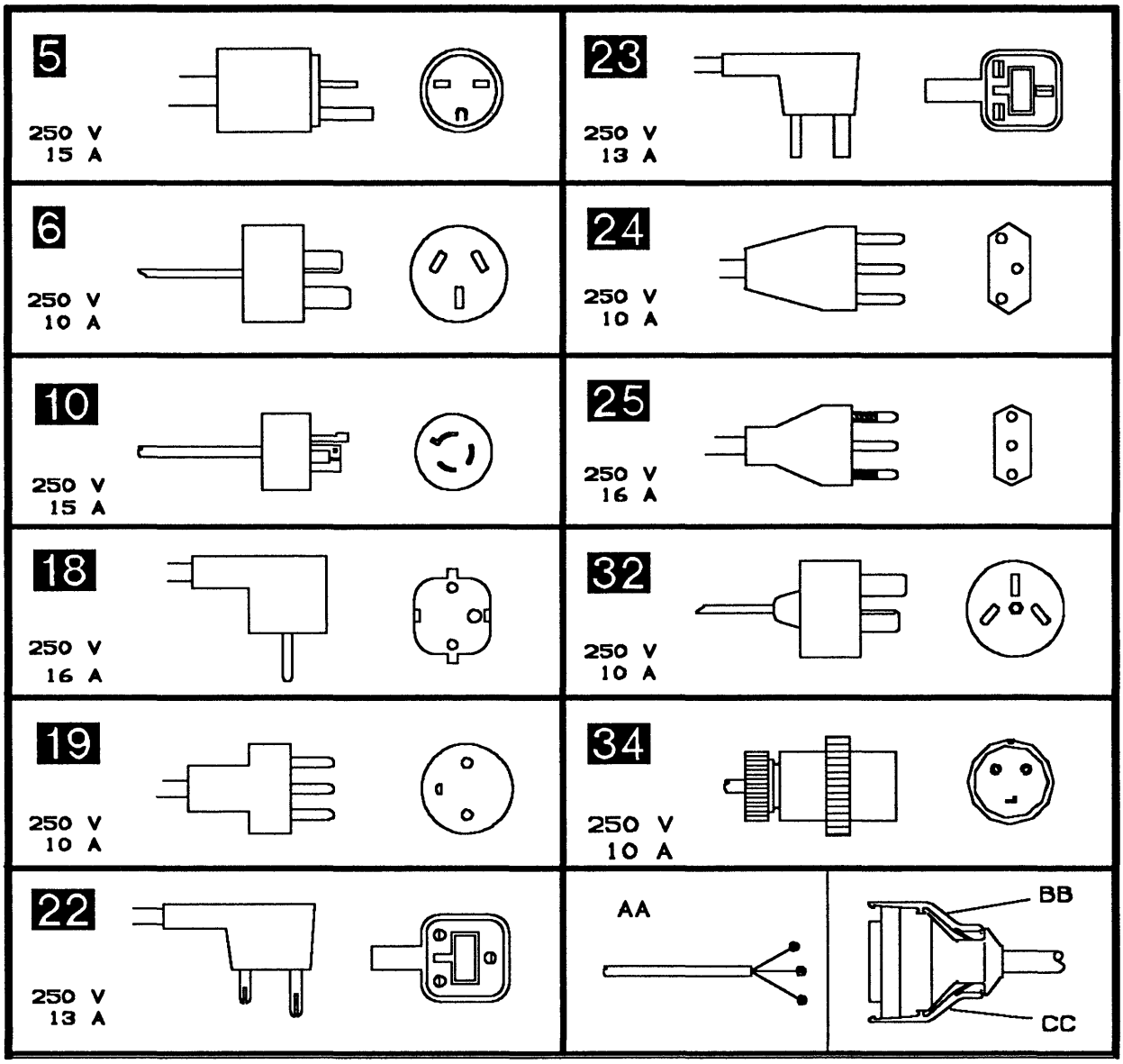
Asm– Index	Part Number	Units	Description
14–	NONE	REF	Card Hardware Mountings
–1	1953093	AR	• Extender
–2	1953110	AR	• Intermix Bracket
–3	NONE	REF	• TSST Board
–4	11F5501	AR	• BPC2,Extender(Group of parts)
–5	11F5465	AR	• • Extender Assembly
–6	1953110	AR	• • Intermix Bracket
–7	1953192	AR	• Card Holder
–8	398482	AR	• Spacer
–9	1953172	AR	• Card Holder
–10	1953244	AR	• Card Holder
–11	8645777	AR	• Crossover

Assembly 15: Safety Label Locations



Asm – Index	Part Number	Units	Description
15 –	NONE	REF	Safety Label Locations
– 1	03F4864	AR	• Label, Italian
– 2	03F4861	AR	• Label, Canadian French
– 2	03F4871	AR	• Label, French Dutch
– 2	03F4863	AR	• Label, German
– 2	03F4860	AR	• Label, English
– 3	03F4861	AR	• Label, Canadian French
– 3	03F4862	AR	• Label, French
– 3	03F4863	AR	• Label, German
– 3	03F4864	AR	• Label, Italian
– 3	03F4865	AR	• Label, Portuguese
– 3	03F4866	AR	• Label, Spanish
– 3	03F4867	AR	• Label, Japanese
– 3	03F4868	AR	• Label, Norwegian
– 3	03F4869	AR	• Label, Danish
– 3	03F4870	AR	• Label, Finnish
– 3	03F4871	AR	• Label, French Dutch
– 3	03F4872	AR	• Label, Dutch
– 3	03F4873	AR	• Label, Swedish
– 4	03F7770	AR	• Warnig Label, UK

Assembly 16: Power Attachment Cord and LIC Cable Assembly



Asm– Index	Part Number	Units	Description
16–	NONE	REF	Power Attachment Cord and LIC Cable Assembly
–5	65X7906	1	• Power Attachment Cord ASM, 4.30 m
–5	65X7909	1	• Power Attachment Cord ASM, 1.80 m, CHICAGO
–6	6398682	1	• Power Attachment Cord ASM, 4.30 m
–10	65X7907	1	• Power Attachment Cord ASM, 4.30 m
–10	65X7910	1	• Power Attachment Cord ASM, 1.80 m, CHICAGO
–18	56X4032	1	• Power Attachment Cord ASM, 4.30 m
–19	56X4036	1	• Power Attachment Cord ASM, 4.30 m
–22	56X4037	1	• Power Attachment Cord ASM, 4.30 m
–23	56X4031	1	• Power Attachment Cord ASM, 4.30 m
–24	6398681	1	• Power Attachment Cord ASM, 4.30 m
–25	56X4038	1	• Power Attachment Cord ASM, 4.30 m
–32	56X4040	1	• Power Attachment Cord ASM, 4.30 m
–34	65X7908	1	• Power Attachment Cord ASM, 4.30 m
–34	65X7911	1	• Power Attachment Cord ASM, 1.80 m, CHICAGO
–AA	6427173	1	• Plugless Power Attachment Cord ASM, 60 HZ 220 V
–AA	56X4033	1	• Plugless Power Attachment Cord ASM, 50 HZ 220 V
–	NONE	REF	LIC Cable Assembly
–BB	66X1095	AR	• Yellow Latch (LIC Cable Connector)
–CC	66X1092	AR	• Black Latch (LIC Cable Connector)

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IBM 3745 Communication Controller
Models 130, 150, and 170
Parts Catalog
Order No. S135-2012-2

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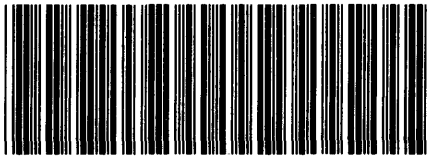

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