

ILLUSTRATED PARTS BREAKDOWN

400 SERIES ENCLOSURES

HOW TO USE THE IPB

GENERAL

This IPB is compiled following the organization and nomenclature of the engineering drawing structure.

MAJOR ASSEMBLY LOCATOR (When Applicable)

The Major Assembly Locator (first illustration) is an index that provides a description and a figure reference for all illustrations used in this manual.

INDENTED PARTS LIST

This manual identifies each assembly being broken down (figure reference callout), and all parts of that assembly. Further breakdown of an assembly is shown by an asterisk (*) preceding the item callouts in the Description Column. The number of asterisks preceding an item is used to denote the subordination of that item with respect to the Major Assembly. A single asterisk preceding an item description indicates that the item is part of the major assembly being illustrated. Items that are subordinate to single asterisks items, are denoted by two asterisks (**) and immediately follow the related single asterisk item. This system of part identification provides a means for the user to identify the next higher assembly item and make alternate selections for parts when the required replacement part of assembly is not immediately available.

COLUMN CALLOUT DESCRIPTION

Figure and Item – Indicates the figure number and item number of each part.

Description – Lists the name of the part and pertinent specifications (when required). Asterisks preceding the description denote the subordination of the part to the next higher assembly.

DEC Part No. – Lists the Digital part ordering number. A blank in this column indicates a Digital part number was not assigned at the time of publication.

ECO Cut-In – The notation at the top of this column indicates the ECO level of the system (option), at which the IPB was initially prepared. Subsequent ECO level designations, that modify existing parts or add new parts to the device, are inserted in the ECO Cut-In column next to the part that is added or modified.

Used On Code – Letters in this column correspond to the variation codes assigned in Figure 1. Parts with an Alpha notation(s) are used only in those option variations. A blank indicates that the part is used on all option variations.

Ref Fig No. – A cross reference between illustrations. For each Major Assembly, the number in this column denotes the figure of the next higher assembly. For all subassemblies, the number in this column denotes the figure showing additional detailed breakdown.

PART NUMBER/PART DESCRIPTION INDEX SECTION

Parts are indexed both numerically and alphabetically by description, referenced to a location within the IPB, by figure number and item number.

REVISION HISTORY		RELATED IPB INFORMATION
PRINTING	ECO LEVEL	
2nd Printing	BA440 00000-00002 70-26699 00000-00001 70-26700 00000-00001 70-26702 00000-00000 70-27400 00000-00000 70-27044 00000-00000 70-27458 00000-00001 70-27459 00000-00001 70-27047 00000-00000 70-27048 00000-00001 70-24037 00004-00004 BA430 00000-00001 70-27437 00000-00000 70-27436 00000-00000 70-28083 00000-00001 R400X 00000-00003 70-27452 00000-00000 70-27453 00000-00000 70-27406 00000-00001 B400X 00000-00003	SYSTEM LEVEL: EK-438AB-IP EK-439AA-IP MASS STORAGE: EK-441AB-IP
DATE		
29-APR-91		

THIS IPB DETAILS PARTS INFORMATION FOR 400 ENCLOSURES ONLY.

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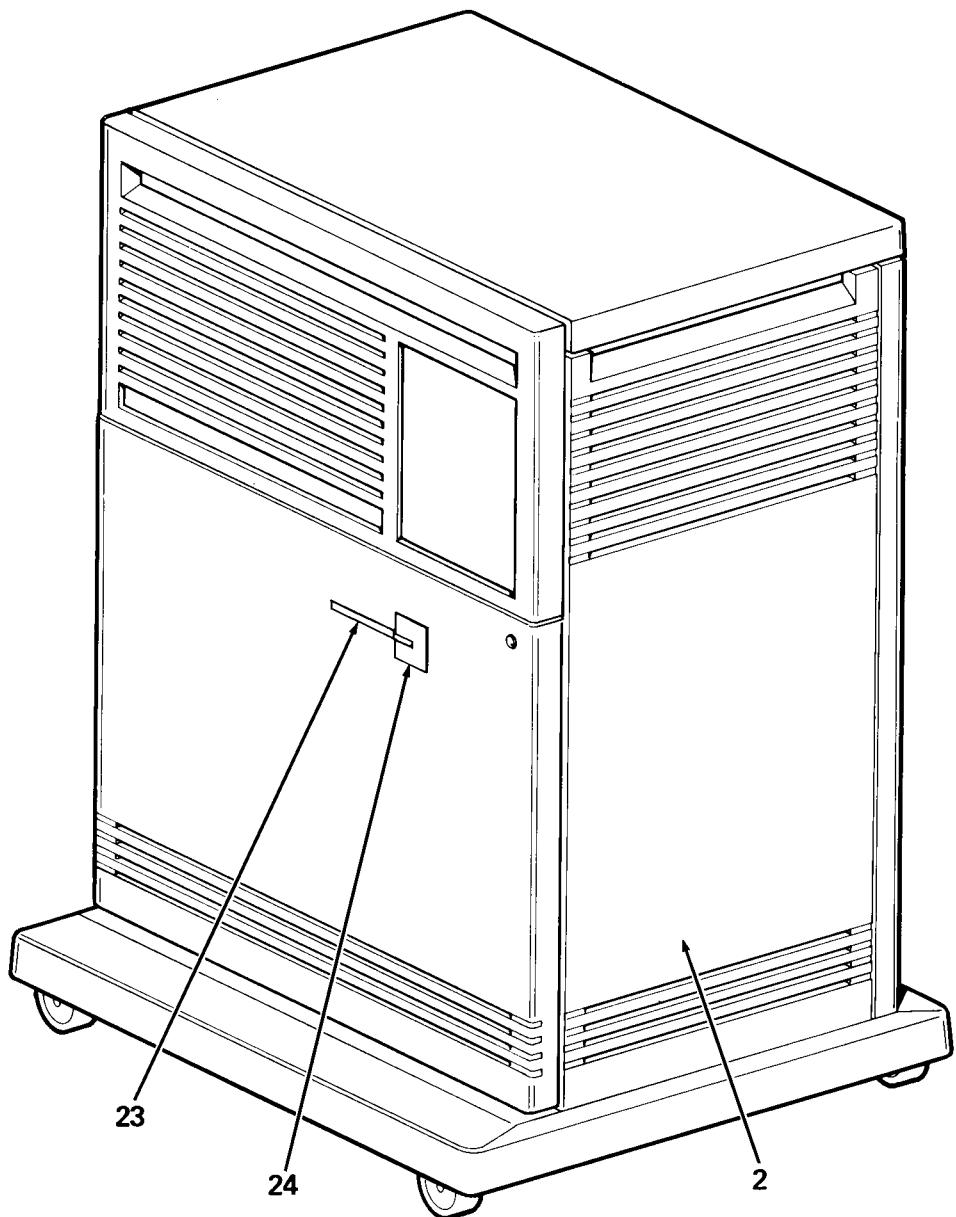
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 INDICATES FRU LEVEL PARTS.



BA400-01-SC

Figure 1. BA440 Pedestal (Sheet 1 of 2)

 INDICATES FRU LEVEL PARTS.

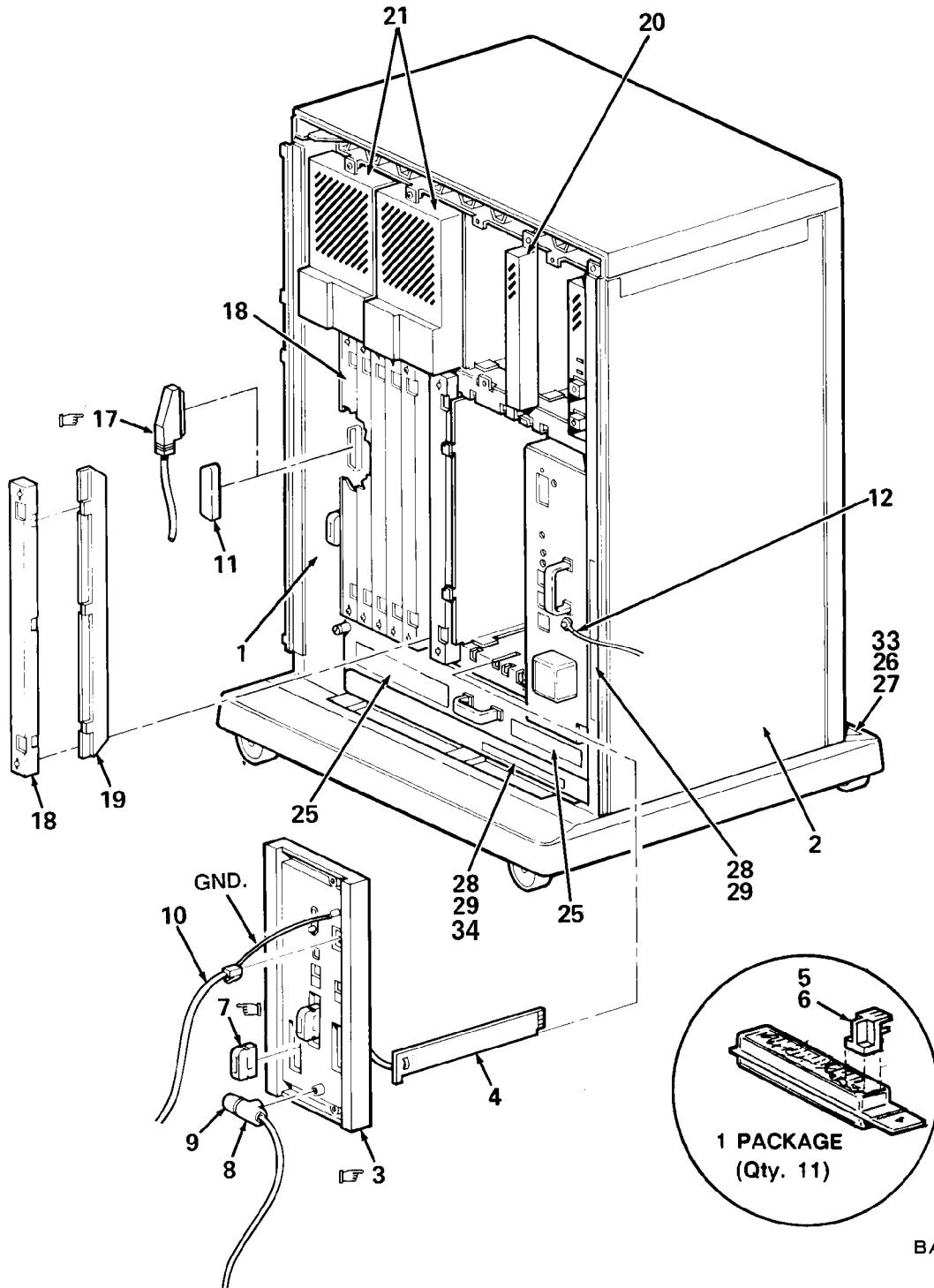
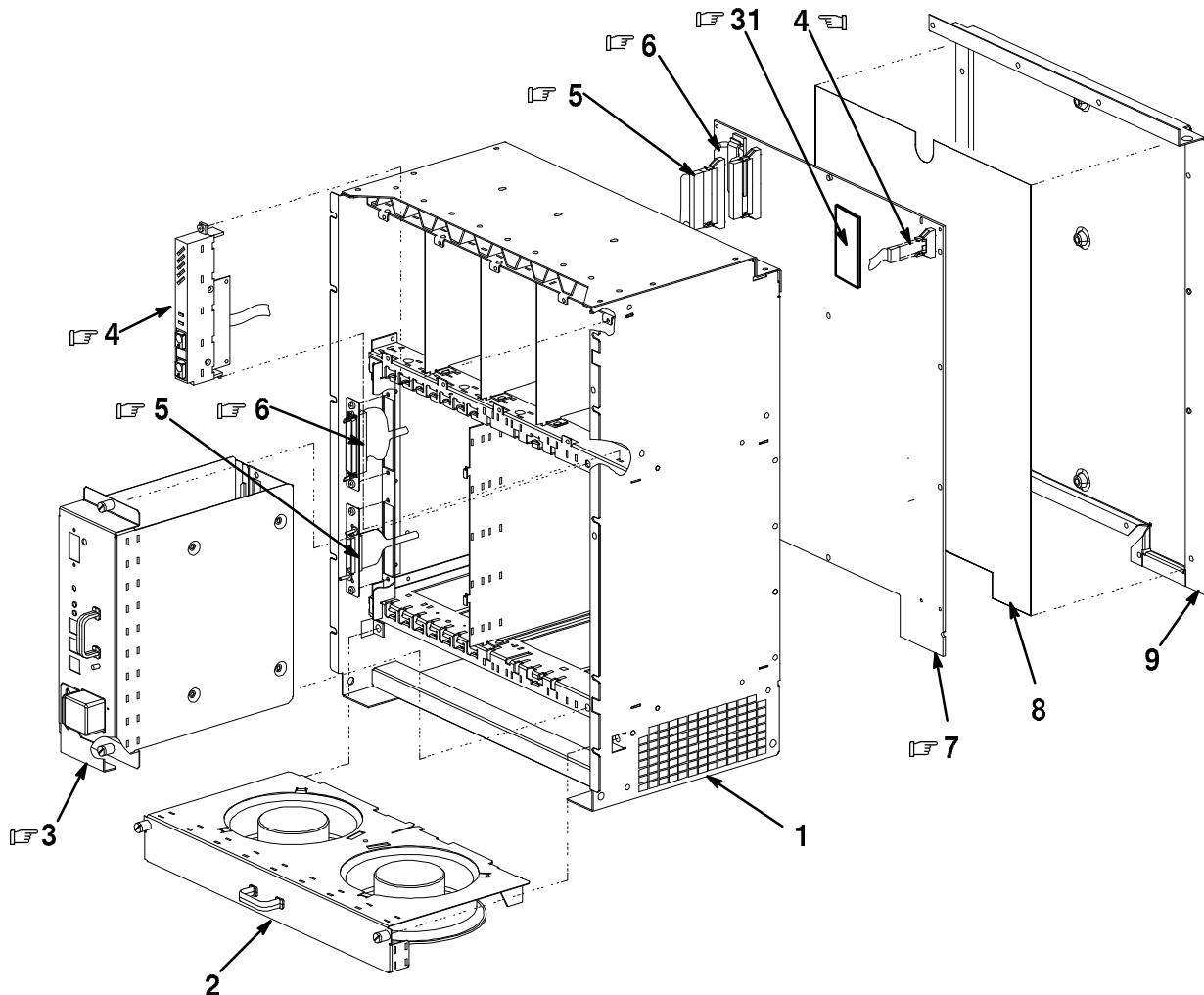


Figure 1. BA440 Pedestal (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN BA440 00000	USED ON CODE	REF FIG NO.
1-	BA440 PEDESTAL				
	Code A - Used on BA440-A9 120/240V (w/o Skins)	BA440-A9		A	
	Code B - Used on BA440-B9 ,120/240V (w/ Skins)	BA440-B9		B	
1	*CHASSIS ASSEMBLY, BA440 (w/o Skins)	70-26699-01		A	2
2	*CHASSIS ASSEMBLY, BA440 (w/ Skins)	70-26699-02		B	2
3	*BULKHEAD ASSEMBLY, H3604 CONSOLE	70-27400-01			5
4	*Module, Power Harness	54-19789-01			
5	*Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19			
6	*Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28			
7	*Connector, Terminator	12-29258-01			
8	*Tee, Coax (H8223-00)	12-25869-01			
9	*Terminator, Thinwire (H8225-00)	12-26318-01			
10	*Cable Assembly, 06 Conductor	17-01364-02			
11	*Cover, 50 Pin IDC Connector	12-33377-01			
12	*Strap, Grounding w/Label	12-13756-A8			
13	*Label, "BA2XX Rev" (Sheeted) (Not Shown)	36-29164-07			
14	*Label, "Module Utilization" (Not Shown)	36-27923-01			
15	*Documentation, VAX 4000 Installation Checklist (Not Shown)	EK-V4000-IN			
16	*Label, "FTZ Postcard Series BA400 (Not Shown)	36-30422-52			
17	*Cable Assembly, 50 Conductor Molded Shielded (BC06P-2F) (2.5 Ft.)	17-02659-03			
18	*Bulkhead Assembly, Front	70-23981-01			
19	*Panel Assembly, Gap Filler	70-24505-01			
20	*Bezel Assembly, Filler	70-27414-01			
21	*Bezel Assembly, Disk Drive	70-27049-02			
22	*Bag, Poly Reclose 2 Mil Thick Clear (Not Shown)	99-06557-30			
23	*Strip, Color	74-40914-01		B	
24	*Medallion "BA440"	74-40913-08		B	
25	*Label, "Logo/Model"	36-33152-09		A	
26	*Label, "Pedestal, US Series BA440"	36-32667-03		B	
27	*Label, "Pedestal, UK Series BA440"	36-32667-04		B	
28	*Label, "Serial/Model BA440, US"	36-32668-01		B	
29	*Label, "Serial/Model BA440, UK"	36-32668-02		B	
30	*Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown) (See Note)	17-00083-43			

FIG.& ITEM NO.	DESCRIPTION	B DEC PART NO.	ECO CUT-IN BA440 00000	USED ON CODE	REF FIG NO.
31	*Package Assembly (Not Shown)	37-01072-07		B	
32	*Package Assembly (Not Shown)	37-01072-08		A	
33	*Label, "Pedestal Canada" (added)	36-32667-15	00002	B	
34	*Label, "Serial Model BA440 Canada" (added)	36-32668-03	00002		
	NOTE: Reference Index for 240V Power Cords.				

INDICATES FRU LEVEL PARTS.

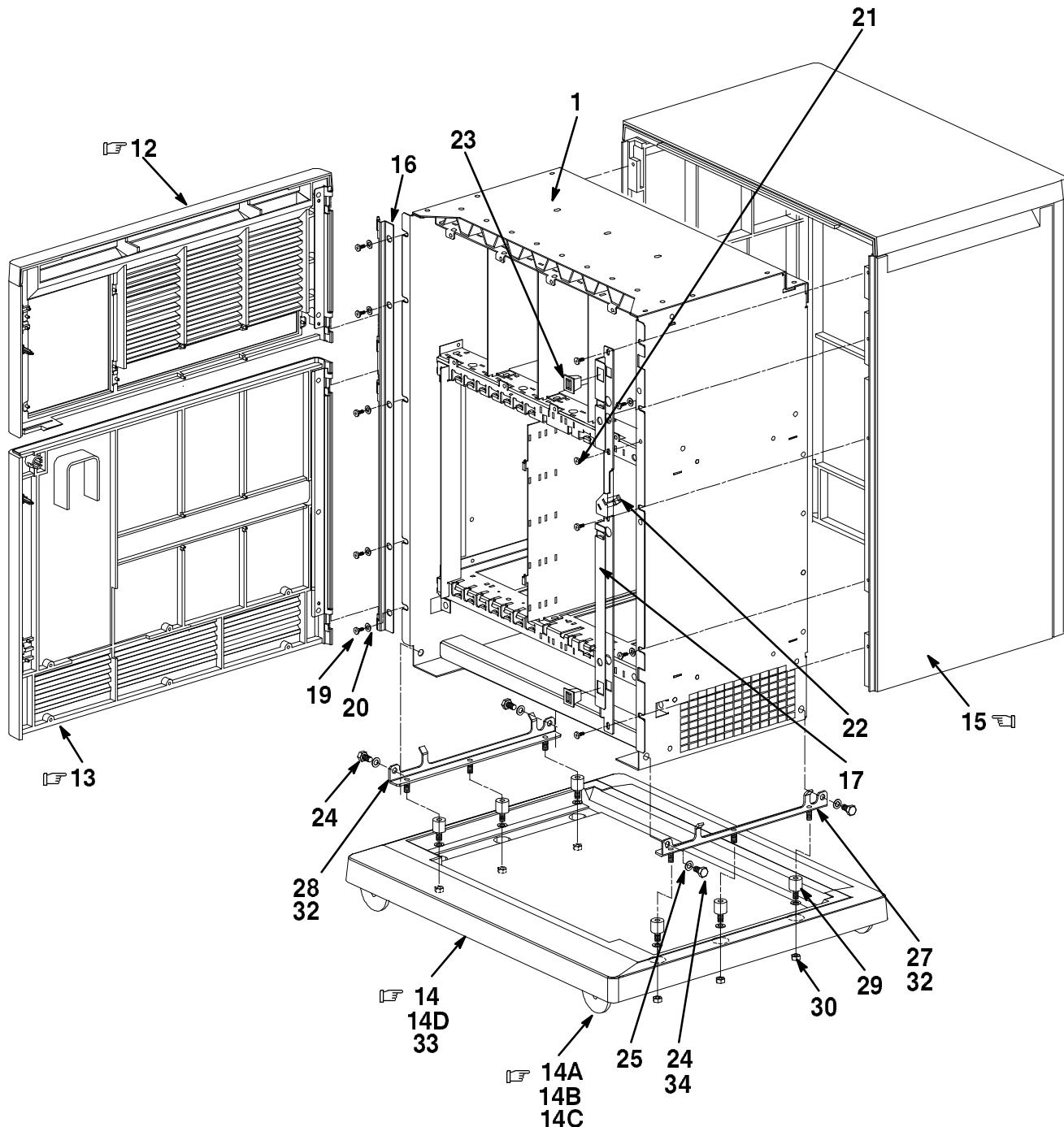


BA400-02-IL

Figure 2. Chassis Assembly, BA440 (Sheet 1 of 3)

PARTS LIST

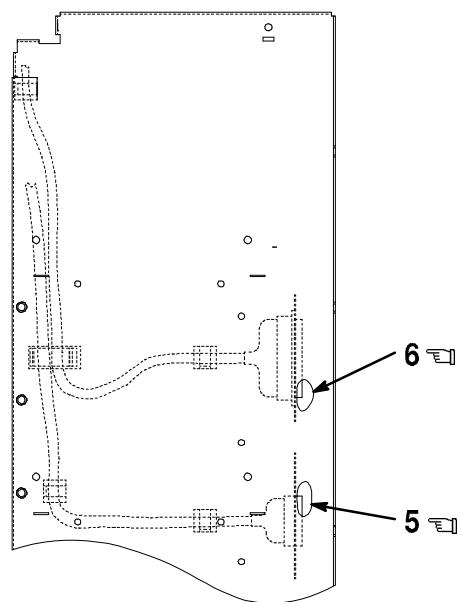
 INDICATES FRU LEVEL PARTS.



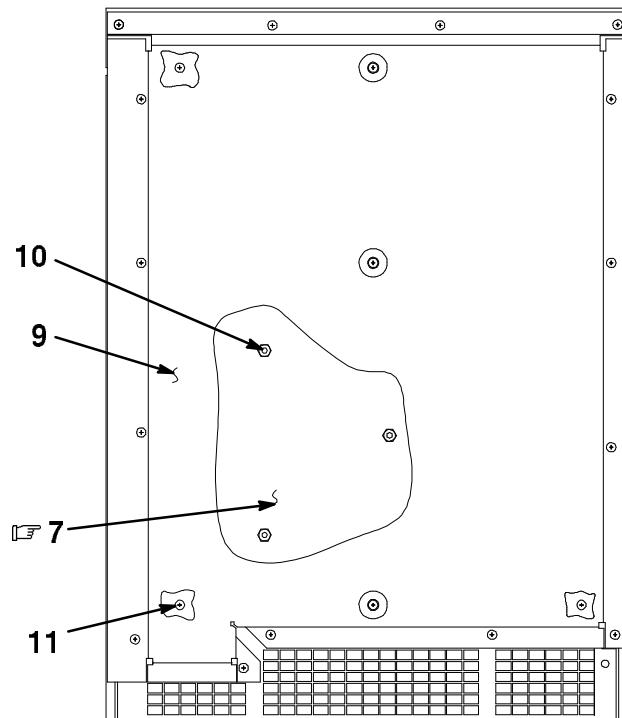
BA400-02B-IL

Figure 2. Chassis Assembly BA440 (Sheet 2 of 3)

 INDICATES FRU LEVEL PARTS.



**CHASSIS SIDE VIEW
CABLE LOCATION**



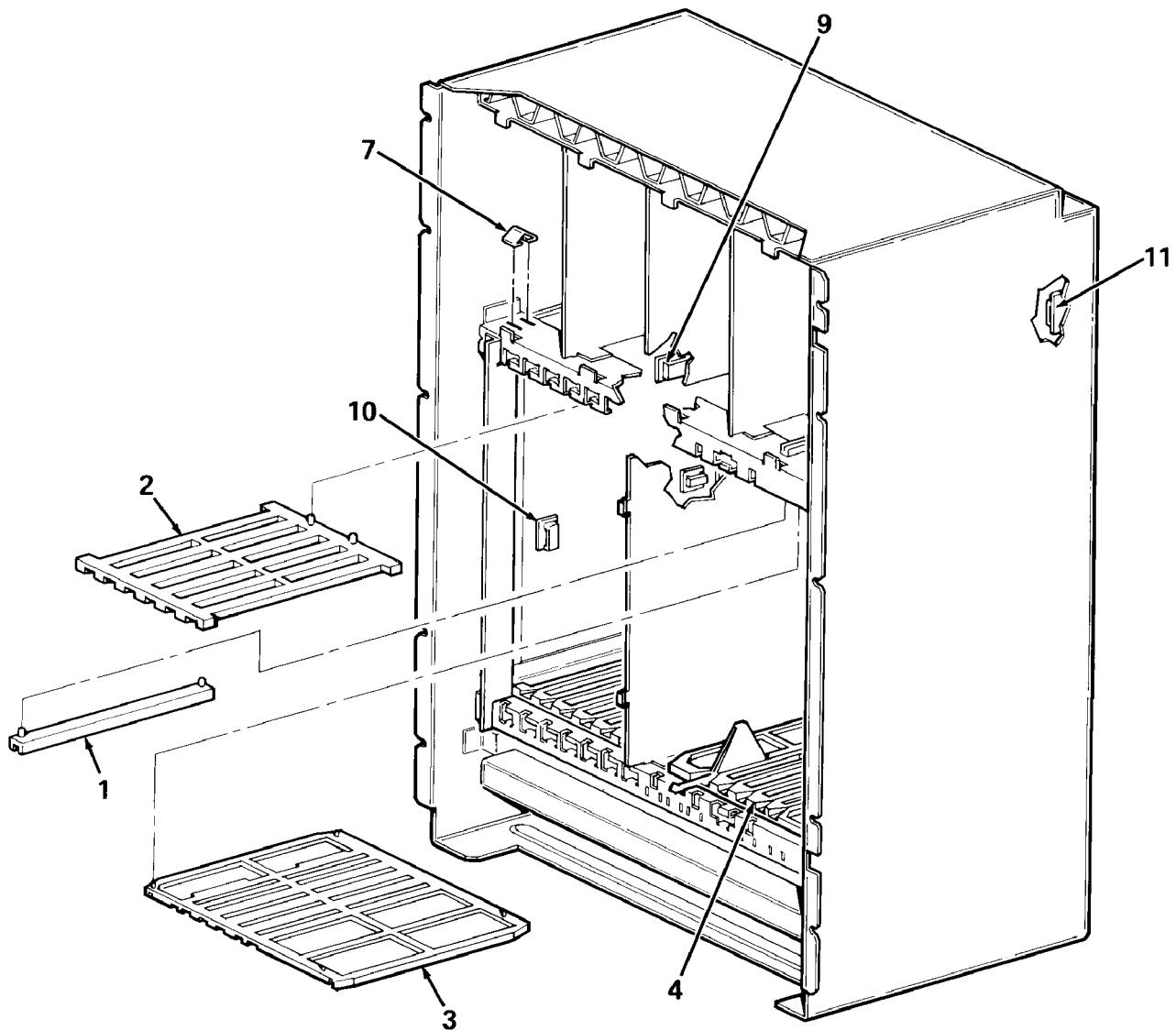
**CHASSIS REAR VIEW
BACKPLANE LOCATION**

BA400-02C-IL

Figure 2. Chassis Assembly, BA440 (Sheet 3 of 3)

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-26699 00000	USED ON CODE	REF FIG NO.
2-	CHASSIS ASSEMBLY, BA440 (w/o Skins) CHASSIS ASSEMBLY, BA440 (w/ Skins)	70-26699-01 70-26699-02		A B	1 1
1	*FRAME ASSEMBLY, BA440	70-26700-01			3
2	*FAN ASSEMBLY, TRAY	70-26702-01			4
3	*Power Supply Assembly	H7874-00			
4	*CONTROL ASSEMBLY, SYSTEM	70-27044-01			6
5	*CABLE ASSEMBLY, INTERNAL DSSI	70-27458-01			7
6	*CABLE ASSEMBLY, INTERNAL SCSI	70-27459-01			8
7	*Module, Backplane	54-19354-01			
8	*Insulator, Backplane Module	74-38980-01			
9	*Cover, Rear	74-38824-01			
10	*Nut, Kep No 8-32	90-06563-00			
11	*Screw, Sems Phil Truss Hd No. 6-32 x 1/2	90-00049-13			
12	*DOOR ASSEMBLY, TOP	70-27047-01		B	9
13	*DOOR ASSEMBLY, BOTTOM	70-27048-01		B	10
14	*Isolation Assembly, Base	70-28094-01		B	
14A	**Wheel, Base	74-34068-01		B	
14B	**Shaft, Wheel	74-34069-01		B	
14C	**Pin, Roll	90-09385-00		B	
14D	**Base, Pedestal Isolation	74-41827-01		B	
15	*ENCLOSURE ASSEMBLY, SHELL	70-24037-02		B	10A
16	*Bracket, Hinge	74-39354-01		B	
17	*Bracket, Latching	74-39357-01		B	
18	*This Item Not Used				
19	*Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-00800-08		B	
20	*Washer, Flat	90-06664-00		B	
21	*Screw, Sems Phil Pan Hd No. 6-32 x 1/4	90-10174-00		B	
22	*Finger, Grounding	12-26922-01		B	
23	*Catch, Door Assembly	90-09571-04		B	
24	*Screw, Hex Cap Hd No. 1/4-20 x 3/4	90-06240-09		B	
25	*Washer, Internal Lock	90-06637-00		B	
26	*Key, Plastic (Not Shown)	12-17119-01		B	
27	*Bracket, Base (Right)	74-41699-01		B	
28	*Bracket, Base (Left)	74-41699-02		B	
29	*Isolator, Cylindrical	12-33427-01		B	
30	*Nut, Kep No 1/4-20	90-08203-00		B	
31	Module, Vterm Dual Regulator (Not part of this Assembly shown for reference only.)	54-20404-01			
32	*Bracket, Base Mounting (deleted)	74-39353-01	00001	B	
33	*Base Assembly, Pedestal (deleted)	70-27046-01	00001	B	
34	*Screw, Hex Cap Hd No. 1/4 -20 x 1/2 (deleted)	90-06370-08	00001	B	

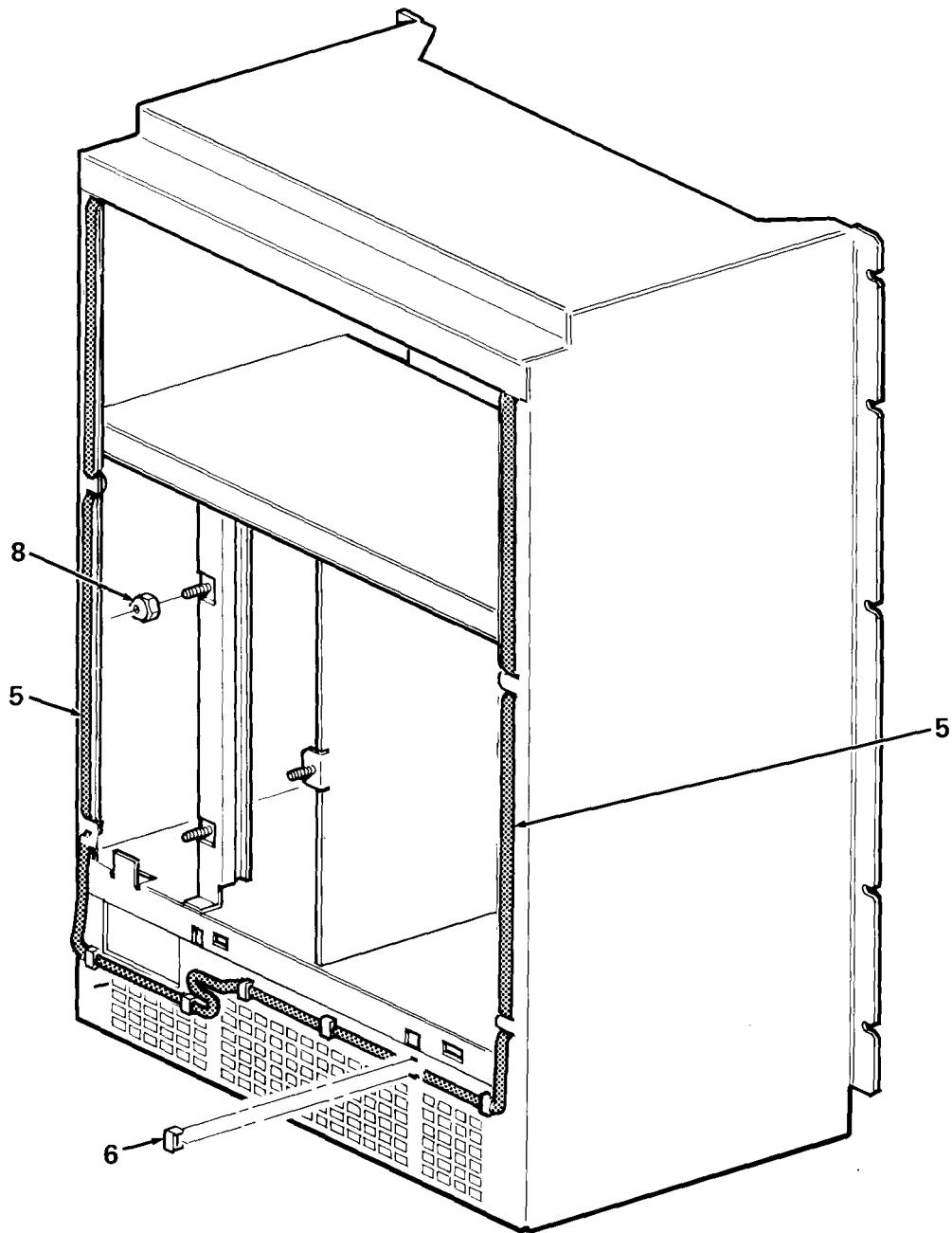
INDICATES FRU LEVEL PARTS.



BA400-03-SC

Figure 3. Frame Assembly, BA440 (Sheet 1 of 2)

INDICATES FRU LEVEL PARTS.

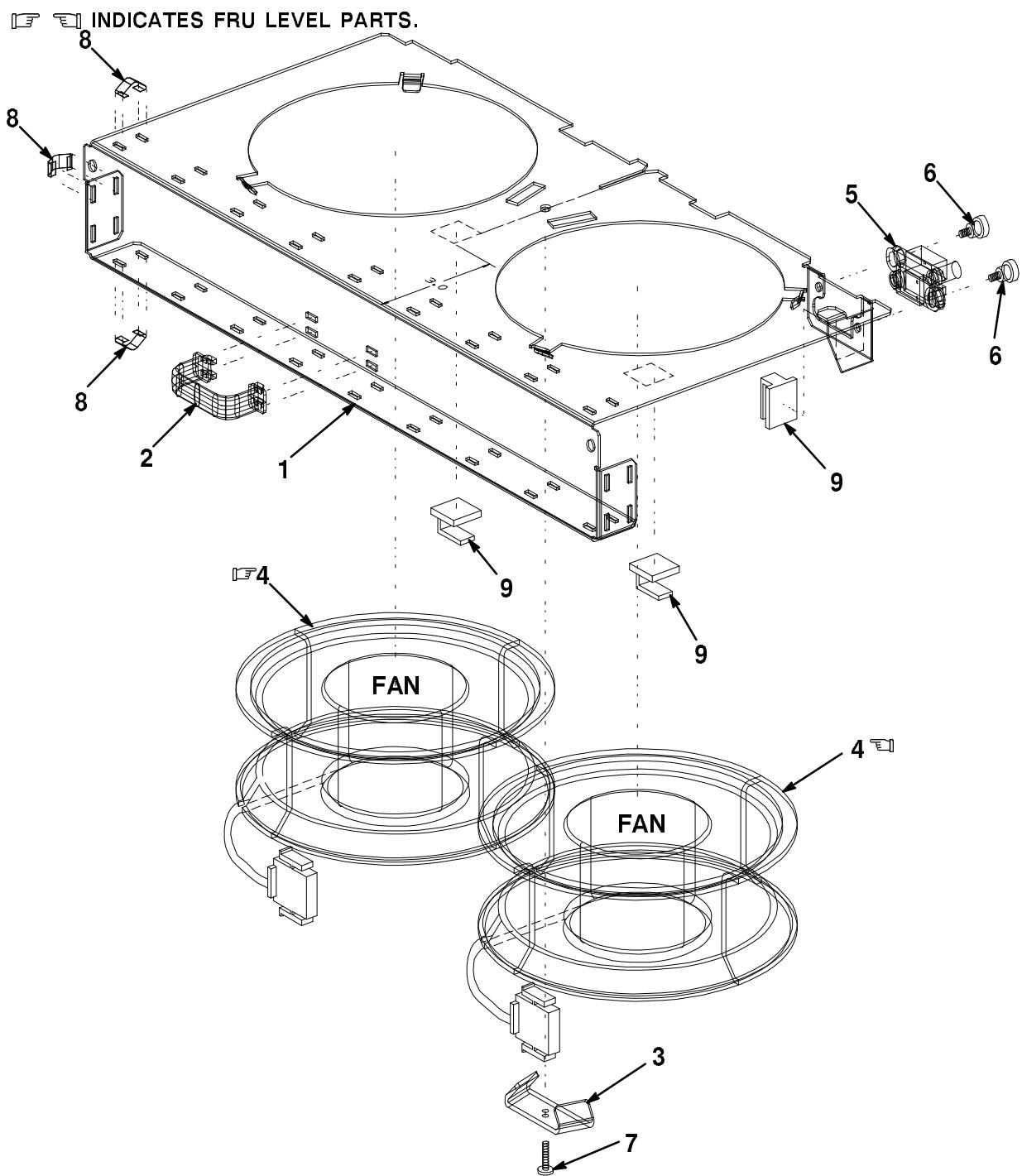


BA400-03A-SC

Figure 3. Frame Assembly, BA440 (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-26700 00000	USED ON CODE	REF FIG NO.
3-	FRAME ASSEMBLY, BA440	70-26700-01			2
1	*Guide, Card Single	74-39810-01			
2	*Guide, 6 Slot Card	74-33564-01			
3	*Guide, Top 8 Slot Card	74-39263-02			
4	*Guide, 8 Slot Card	74-39263-01			
5	*Gasket Assembly	70-19605-28			
6	*Clip, Nylon	12-21535-01			
7	*Finger, Grounding	12-26922-01			
8	*Nut, Self Locking Nylon Insert No. 8-32	90-08295-00			
9	*Clip, Flat Cable	12-15843-00			
10	*Clip, Adhesive Backed Cable	12-21249-01			
11	*Clamp, Cable	90-10016-00			

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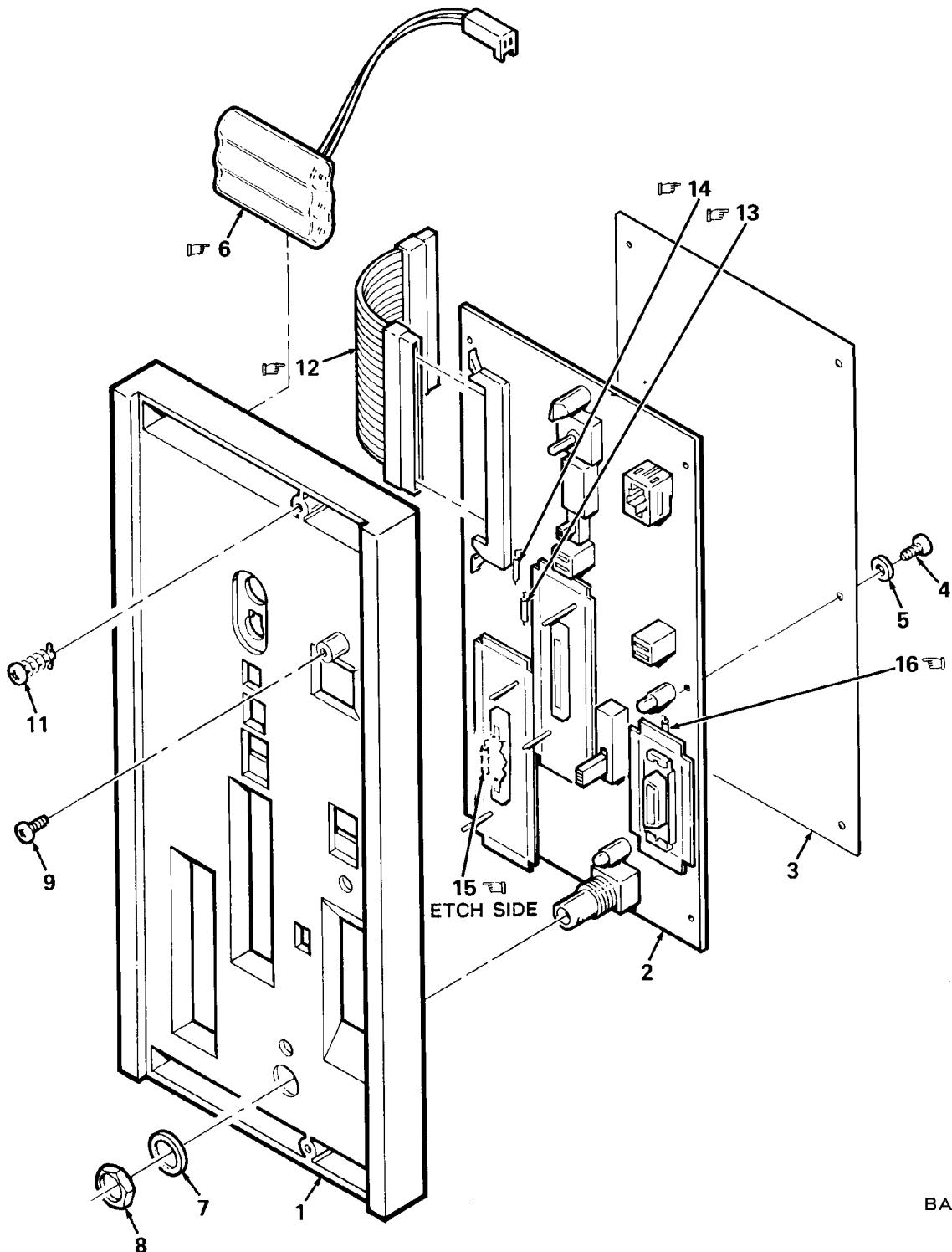


BA400-04-IL

Figure 4. Fan Assembly, Tray

FIG.& ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-26702 00000	USED ON CODE	REF FIG NO.
4-	FAN ASSEMBLY, TRAY	70-26702-01			2
1	*Tray, Fan	74-39116-01			
2	*Wire Pull (Plastic Handle)	74-38833-01			
3	*Bracket, Mounting Fan	74-39117-01			
4	*Fan, Tube Axial 6"	12-31500-01			
5	*Harness Assembly, Wire (Connector)	17-02507-01			
6	*Screw, Shoulder No. M3	12-31616-02			
7	*Screw, Sems Phl Pan Hd No. 6-32 x 3/8	90-00049-24			
8	*Finger, Grounding	12-26922-01			
9	*Clip, Cable Adhesive Backed	12-21249-05			

INDICATES FRU LEVEL PARTS.

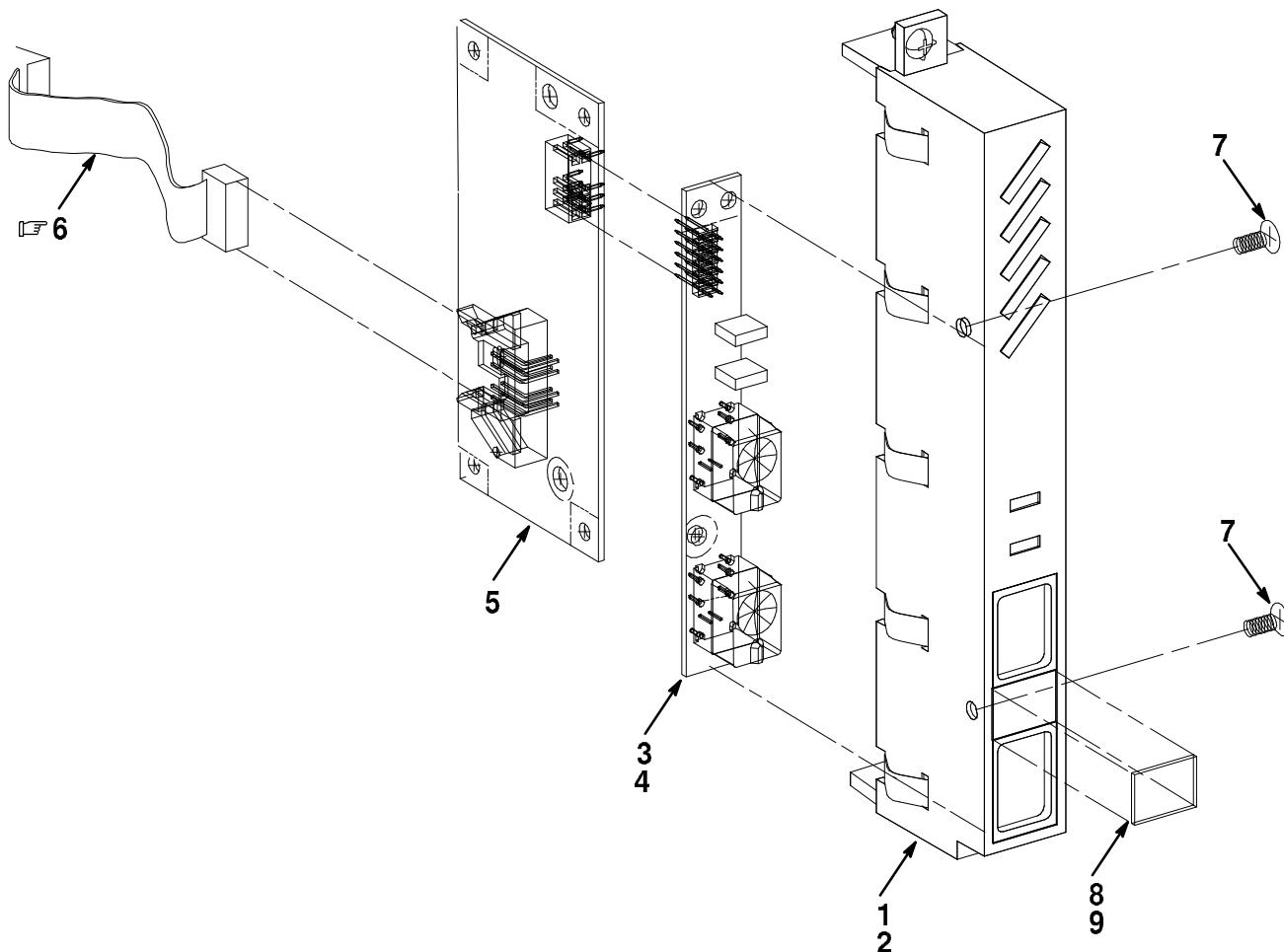


BA400-05-SC

Figure 5. Bulkhead Assembly, H3604 Console

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. A	ECO CUT-IN 70-27400 00000	USED ON CODE	REF FIG NO.
5-	BULKHEAD ASSEMBLY, H3604 CONSOLE	70-27400-01			1
1	*Cover, Module Assembly	70-27401-01			
2	*Module Assembly, H3604	70-27402-01			
3	*Insulator, Cover Module	74-39280-01			
4	*Screw, Self-Tap Phl Pan Hd No. 6-32 x 3/8	90-09514-01			
5	*Washer, Internal Tooth Lock No. 6	90-09882-00			
6	*Battery, 3 Cell 3.75V .18ma Nicad (-01 Replacement For -00)	12-19245-01			
7	*Washer, Internal Tooth Lock No. 6 (Bronze)	90-00037-05			
8	*Nut, Hex No. 1/2-28	90-10563-01			
9	*Screw, Sems Phl Truss Hd No. 6-32 x 1/4 (Not Part of 70-27400 Assembly, Shown For Reference Only.)	90-00049-06			
10	*Package Assembly, Customer Module (Not Shown)	37-00931-11			
11	Fastener, 1/4 Turn (Not Part of 70-27400 Assembly, Shown For Reference Only.)	12-26948-01			
12	Cable Assembly, 100 Cond Flat (Not Part of 70-27400 Assembly, Shown For Reference Only.)	17-02353-01			
13	Fuse, Pico .500A 125V (F1), ThinWire Ethernet Power (Not Part of 70-27400 Assembly, Shown For Reference Only.)	12-09159-00			
14	Fuse, Pico .062A 125V (F2), -12V Logic Power (Not Part of 70-27400 Assembly, Shown For Reference Only.)	12-09122-00			
15	Fuse, Pico 2.0A 125V (F3) DSSI Termination Power (Located On Etch Side Of Module.) (Not Part of 70-27400 Assembly, Shown For Reference Only.)	12-10929-06			
16	Fuse, Pico 1.5A 125V (F4) Standard Ethernet Power (Not Part of 70-27400 Assembly, Shown For Reference Only.)	12-10929-08			

 INDICATES FRU LEVEL PARTS.



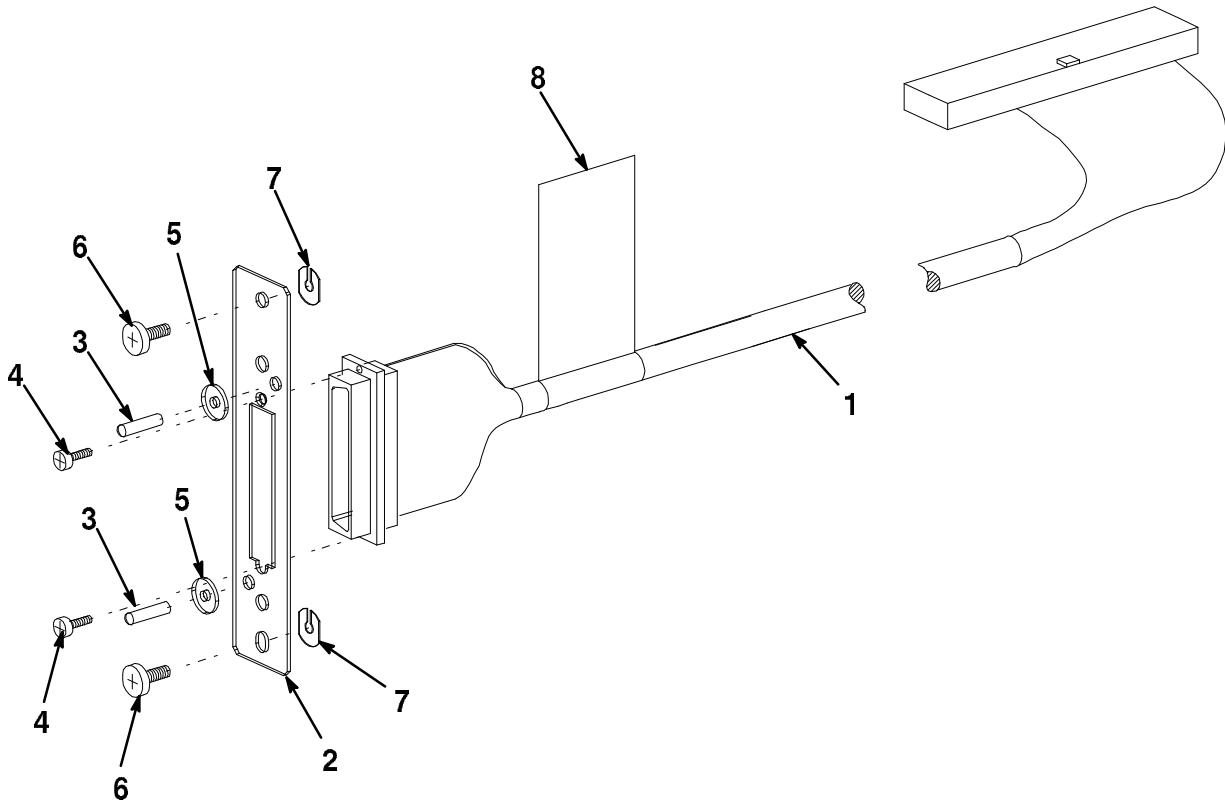
BA400-06-IL

Figure 6. Control Assembly, System

FIG.& ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-27044 00000	USED ON CODE	REF FIG NO.
6-	CONTROL ASSEMBLY, SYSTEM CONTROL ASSEMBLY, SYSTEM	70-27044-01 70-27044-02		A B	2, 11 16, 19
1	*Bezel Assembly, System Control	70-27045-01		A	
2	*Bezel Assembly, System Control	70-27045-02		B	
3	*Module, BA440/BA430 System Control Switch	54-19697-01		A	
4	*Module, R400X System Control Switch	54-19697-02		B	
5	*Module, BA440 System Control I/O	54-19705-01			
6	*Cable Assembly, 14 Cond	17-02493-01			
7	*Screw, Machine Flat Hd No. 6-32 x 3/8	90-06022-02			
8	*Label, "Pele, Bezel, Cont. Pnl. English"	36-33182-01		A	
9	*Label, "Pele, Bezel, Cont. Pnl. Lv"	36-33182-02		A	

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-27458 00000	USED ON CODE	REF FIG NO.
7- 	CABLE ASSEMBLY, INTERNAL DSSI 1 *Cable Assembly, 50 Pos. Micro-D to 50 Pos. 2 *Plate, DSSI Connector 3 *Pin, Alignment 4 Screw, Machine Flat Hd No. M2.5 x 8mm 5 *Washer, Flat 6 Screw, Sems Phil Pan Hd No. 6-32 x 1/4 7 *Washer, Retaining 8 *Label, "ID w/Copy Horizontal"	70-27458-01 17-02502-01 74-38827-01 12-30363-01 90-10917-01 90-08877-00 90-10971-01 12-30421-01 36-16073-02			2, 12

  INDICATES FRU LEVEL PARTS.

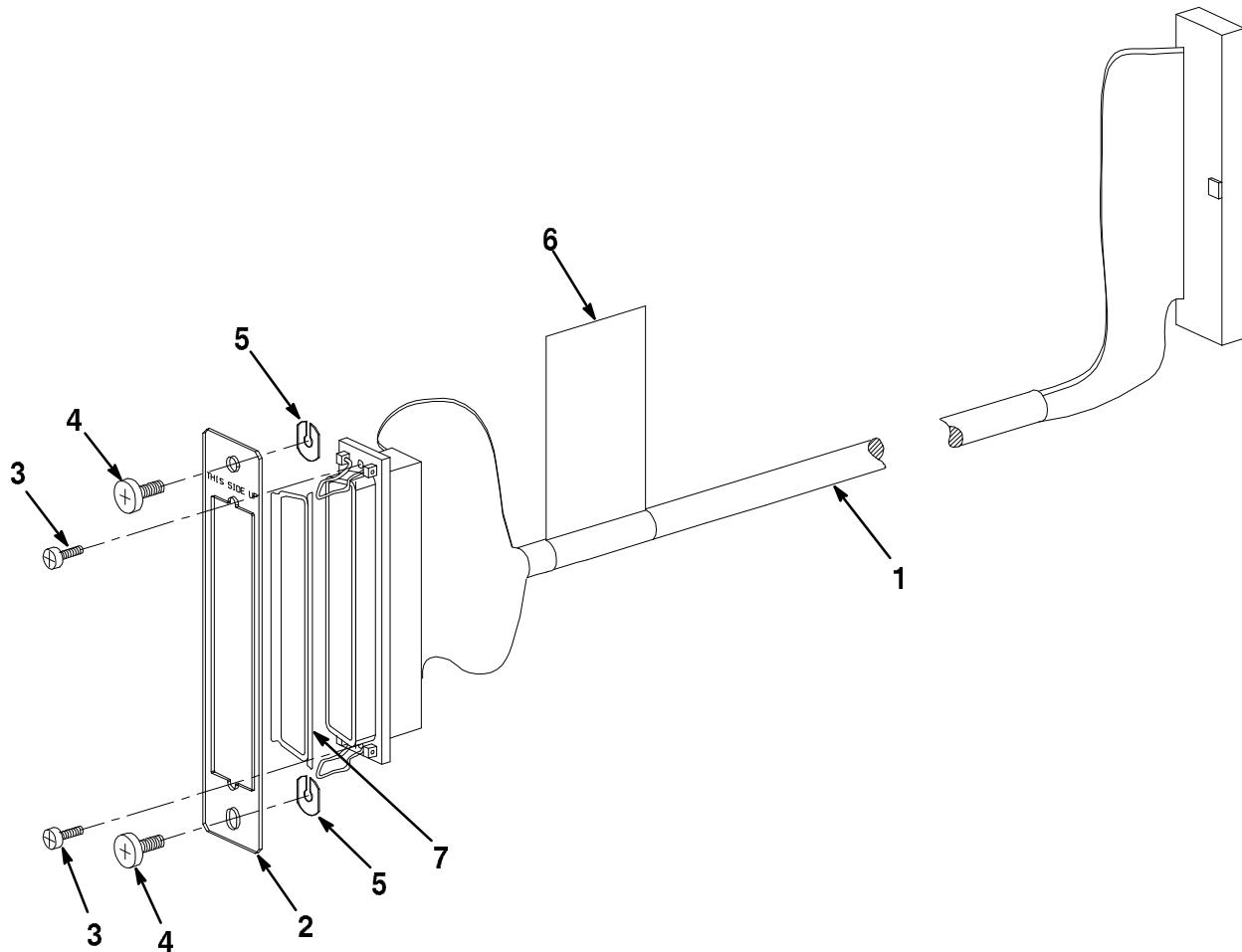


BA400-07-IL

Figure 7. Cable Assembly, Internal DSSI

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-27459 00000	USED ON CODE	REF FIG NO.
8-	CABLE ASSEMBLY, INTERNAL SCSI	70-27459-01			2, 12
1	*Cable Assembly, 50 Cond Round IDC Connector	17-02542-01			
2	*Plate, SCSI Connector	74-38827-03			
3	*Screw, Sems Phl Pan Hd No. 4-40 x 3/8	90-09643-00			
4	*Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10971-01			
5	*Washer, Retaining	12-30421-01			
6	*Label, "ID w/Copy Horizontal"	36-16073-02			
7	*Gasket (added)	74-42332-01	00001		

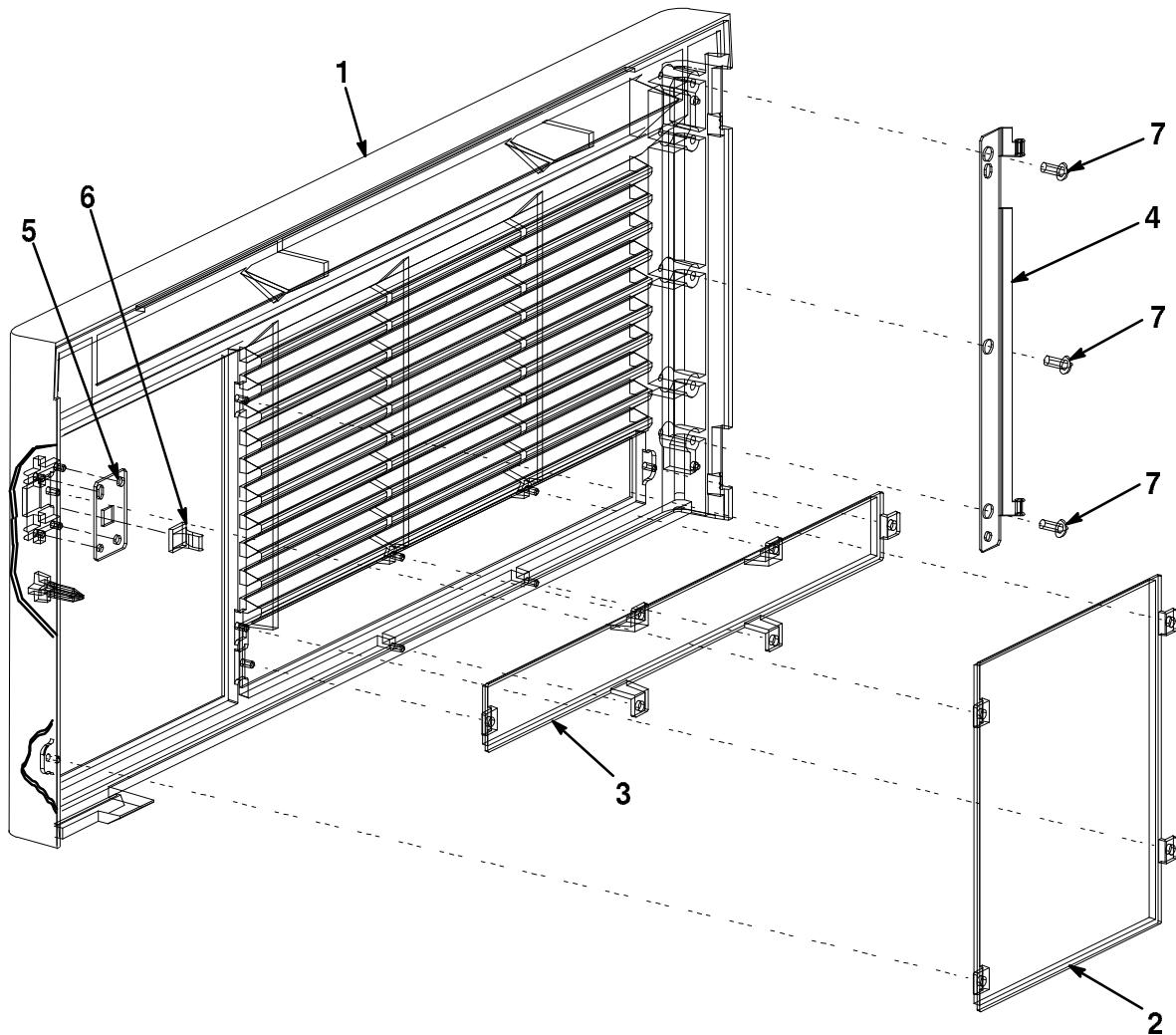
█ █ INDICATES FRU LEVEL PARTS.



BA400-08-IL

Figure 8. Cable Assembly, Internal SCSI

REFLECTIVE INDICATES FRU LEVEL PARTS.

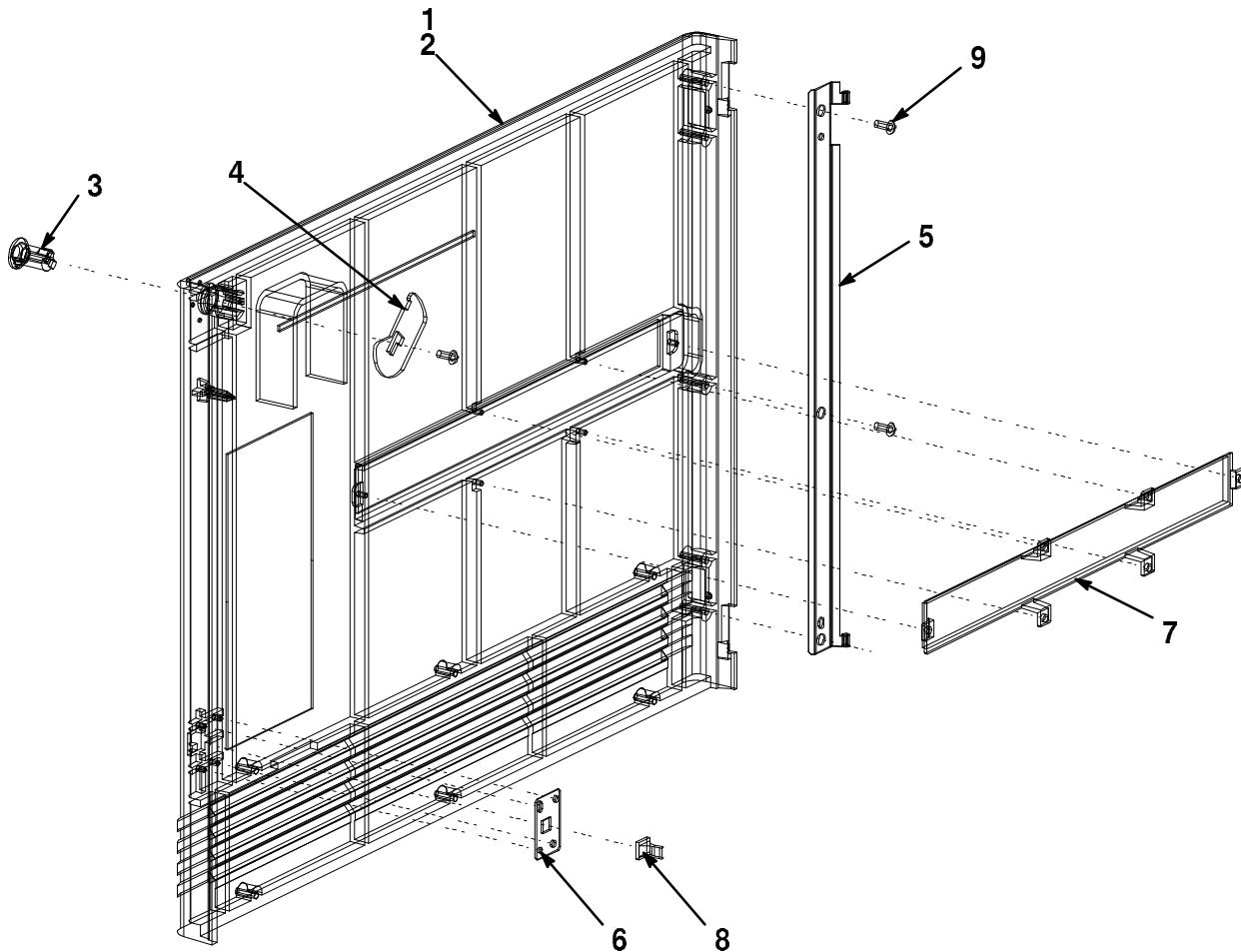


BA400-09-IL

Figure 9. Door Assembly, Top

FIG.& ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-27047 00000	USED ON CODE	REF FIG NO.
9- 	<p>DOOR ASSEMBLY, TOP</p> <p>1 *Door, Top Front 2 *Window, Tape Drive 3 *Window, Disk Drive 4 *Bracket, Top Door Hinge 5 *Bracket, Strike Latch 6 *Catch, Door Assembly 7 *Screw, Phi Pan Hd No. 8-16 x 3/8</p>	70-27047-01 74-39270-01 74-39267-01 74-39268-01 74-39355-01 74-40386-01 90-09571-00 90-09800-04			2,12 16

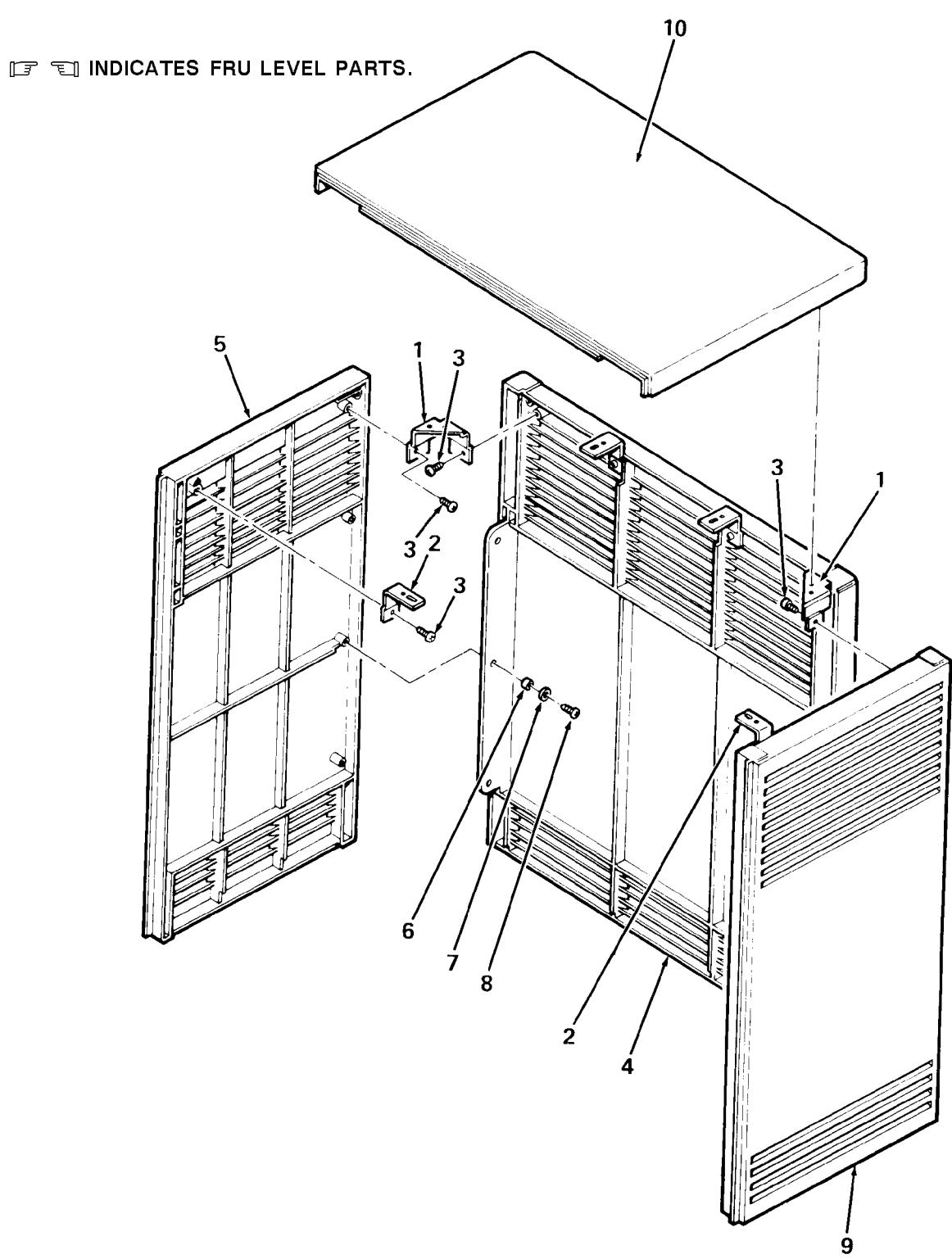
 INDICATES FRU LEVEL PARTS.



BA400-10-IL

Figure 10. Door Assembly, Bottom

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-27048 00000	USED ON CODE	REF FIG NO.
10- 1F	DOOR ASSEMBLY, BOTTOM DOOR ASSEMBLY, BOTTOM	70-27048-01 70-27048-02		A B	2,12 16
1	*Door, Bottom Front	74-39271-01		A	
2	*Door, Bottom Front (Expander)	74-39271-02		B	
3	*Barrel, Key	74-39269-01			
4	*Cam, Locking	74-39261-01			
5	*Bracket, Bottom Door Hinge	74-39356-01			
6	*Bracket, Strike Latch	74-40386-01			
7	*Window, Disk Drive	74-39268-01		B	
8	*Catch, Door Assembly	90-09571-00			
9	*Screw, Phl Pan Hd No. 8-16 x 3/8	90-09800-04			

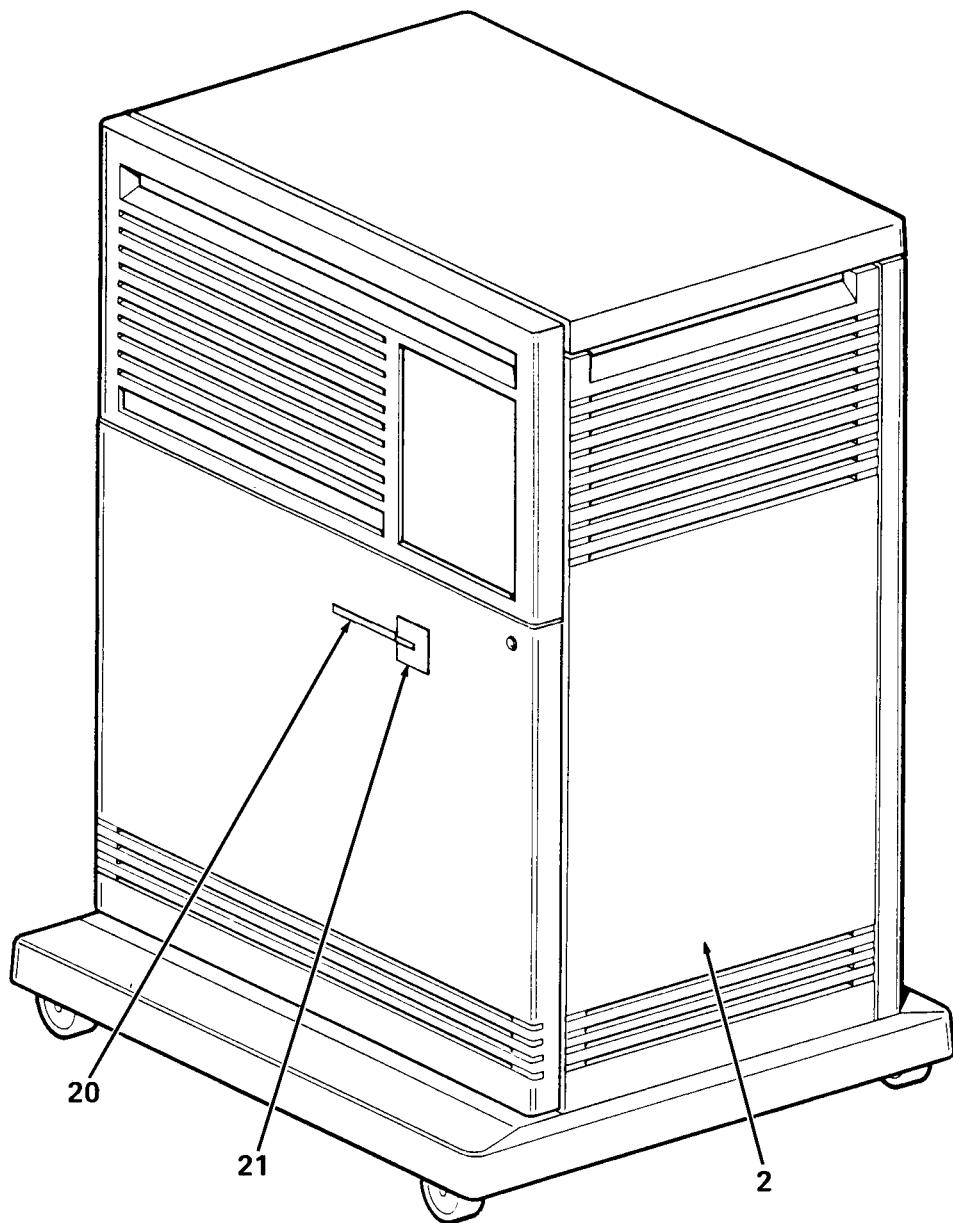


BA400-10A-SC

Figure 10A. Enclosure Assembly, Shell

FIG.& ITEM NO.	DESCRIPTION	H DEC PART NO.	ECO CUT-IN 70-24037 00004	USED ON CODE	REF FIG NO.
10A-	ENLOSURE ASSEMBLY, SHELL	70-24037-02			2, 12 16
1	*Bracket, Corner	74-34126-01			
2	*Bracket, Side	74-34125-01			
3	*Screw, Self-Tap Phil Pan Hd No. 8-16 x 3/8	90-09800-04			
4	*Panel, Rear	74-33651-02			
5	*Panel, Left Side	74-33694-02			
6	*Sleeve	74-34424-01			
7	*Washer, Flat	90-06661-00			
8	*Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-09800-08			
9	*Panel, Right Side	74-33647-02			
10	*Cover, Top	74-33646-02			

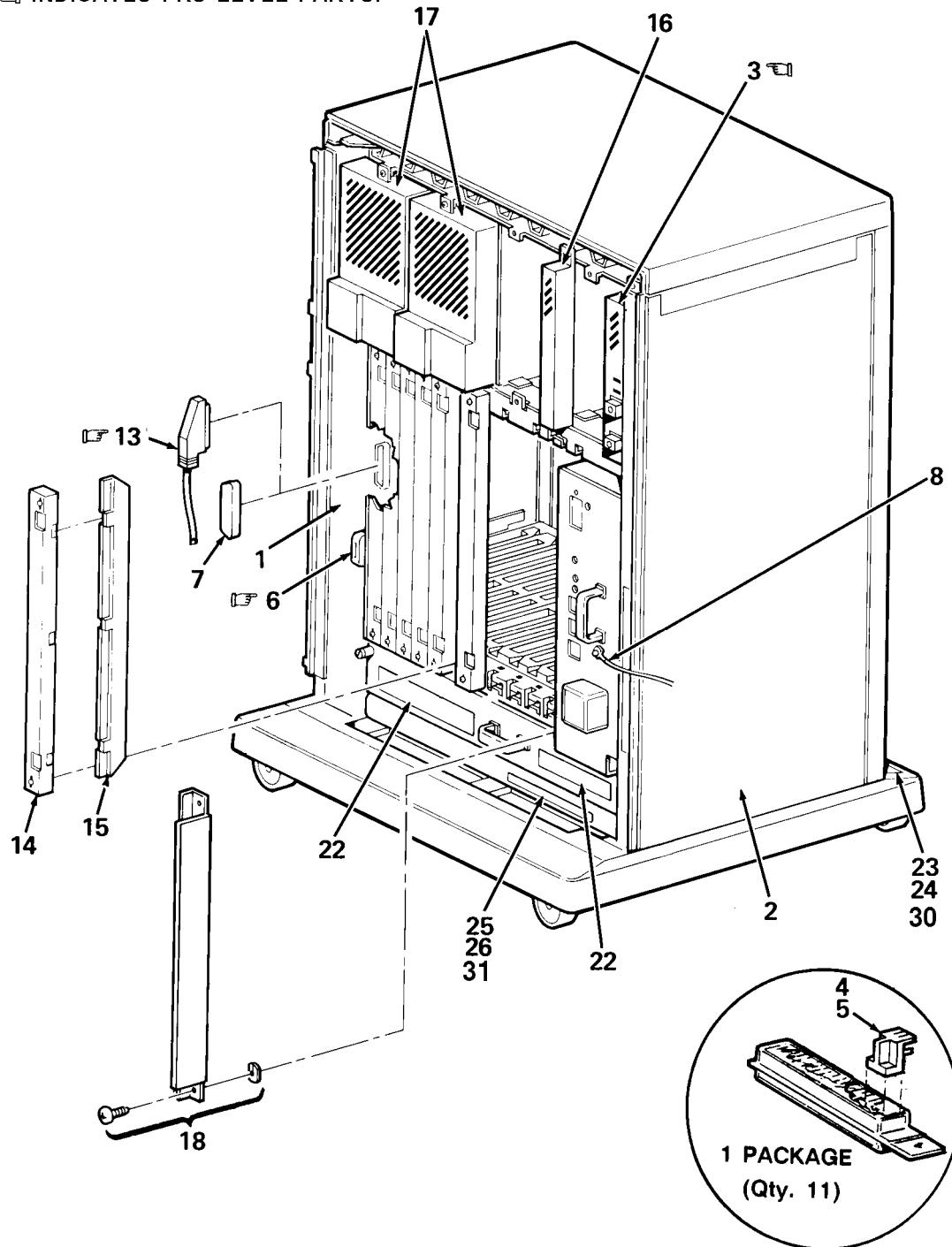
 INDICATES FRU LEVEL PARTS.



BA400-11-SC

Figure 11. BA430 Pedestal (Sheet 1 of 2)

INDICATES FRU LEVEL PARTS.



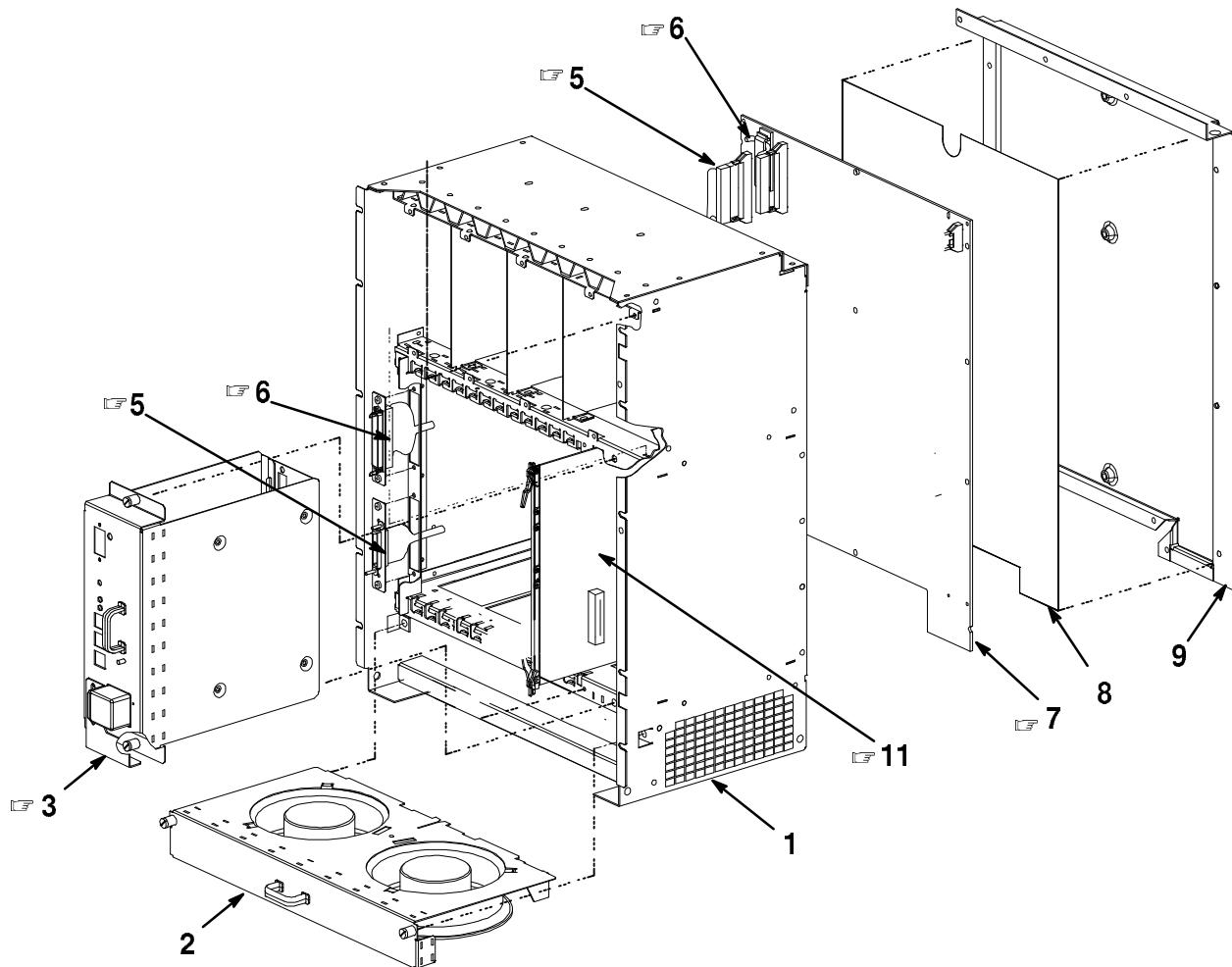
BA400-11A-SC

Figure 11. BA430 Pedestal (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN BA430 00000	USED ON CODE	REF FIG NO.
11-	<p>BA430 PEDESTAL</p> <p>Code A – Used on BA430-A9 120/240V (w/o Skins)</p> <p>Code B – Used on BA430-B9 120/240V (w/Skins)</p> <p>1 *CHASSIS ASSEMBLY, BA430 (w/o Skins) 70-27437-01 A 12</p> <p>2 *CHASSIS ASSEMBLY, BA430 (w/ Skins) 70-27437-02 B 12</p> <p>3 *CONTROL ASSEMBLY, SYSTEM 70-27044-01 6</p> <p>4 *Encoder Set, Lens (DSSI Unit ID Plug) 12-28766-19</p> <p>5 *Encoder Set, Lens (SCSI Unit ID Plug) 12-28766-28</p> <p>6 *Connector, Terminator 12-29258-01</p> <p>7 *Cover, 50 pin IDC Connector 12-33377-01</p> <p>8 *Strap, Grounding w/Label 12-13756-A8</p> <p>9 *Label, "BA2XX Rev." (Sheeted) (Not Shown) 36-29164-07</p> <p>10 *Label, "Module Utilization" (Not Shown) 36-27923-01</p> <p>11 *Documentation, VAX 4000 Installation Checklist (Not Shown) EK-V4000-IN</p> <p>12 *Label, "FTZ Postcard Series BA400" (Not Shown) 36-30422-52</p> <p>13 *Cable Assembly, 50 Conductor Molded Shielded (BC06P-2F) (2.5 Ft.) 17-02659-03</p> <p>14 *Bulkhead Assembly, Front 70-23981-01</p> <p>15 *Panel Assembly, Gap Filler 70-24505-01</p> <p>16 *Bezel Assembly, Filler 70-27414-01</p> <p>17 *Bezel Assembly, Disk Drive 70-27049-02</p> <p>18 * BULKHEAD ASSEMBLY (REFERENCE SYSTEM BUILDING BLOCK-LEVEL IPB'S FOR THE BA430 ENCLOSURE CONSOLE BULKHEAD ASSEMBLIES) 70-28083-02 14</p> <p>19 *Bag, Poly Reclose 2 Mil Thick Clear (Not Shown) 99-06557-30</p> <p>20 *Strip, Color 74-40914-01 B</p> <p>21 *Medallion, "BA430" 74-40913-09 B</p> <p>22 *Label, "Logo/Model" 36-33152-10 A</p> <p>23 *Label, "Pedestal, US Series BA440" 36-32667-03 B</p> <p>24 *Label, "Pedestal, UK Series BA440" 36-32667-04 B</p> <p>25 *Label, "Serial/Model BA440, US" 36-32668-01</p> <p>26 *Label, "Serial/Model BA440, UK" 36-32668-02</p> <p>27 *Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown) (See Note) 17-00083-43</p> <p>28 *Package Assembly (Not Shown) 37-01072-07 B</p> <p>29 *Package Assembly (Not Shown) 37-01072-08 A</p> <p>30 *Label, "Pedestal Canada" (added) 36-32667-15 00003 B</p> <p>31 *Label, "Serial Model BA440 Canada" (added) 36-32668-03 00003</p> <p>NOTE: Reference Index for 240V Power Cords.</p>				

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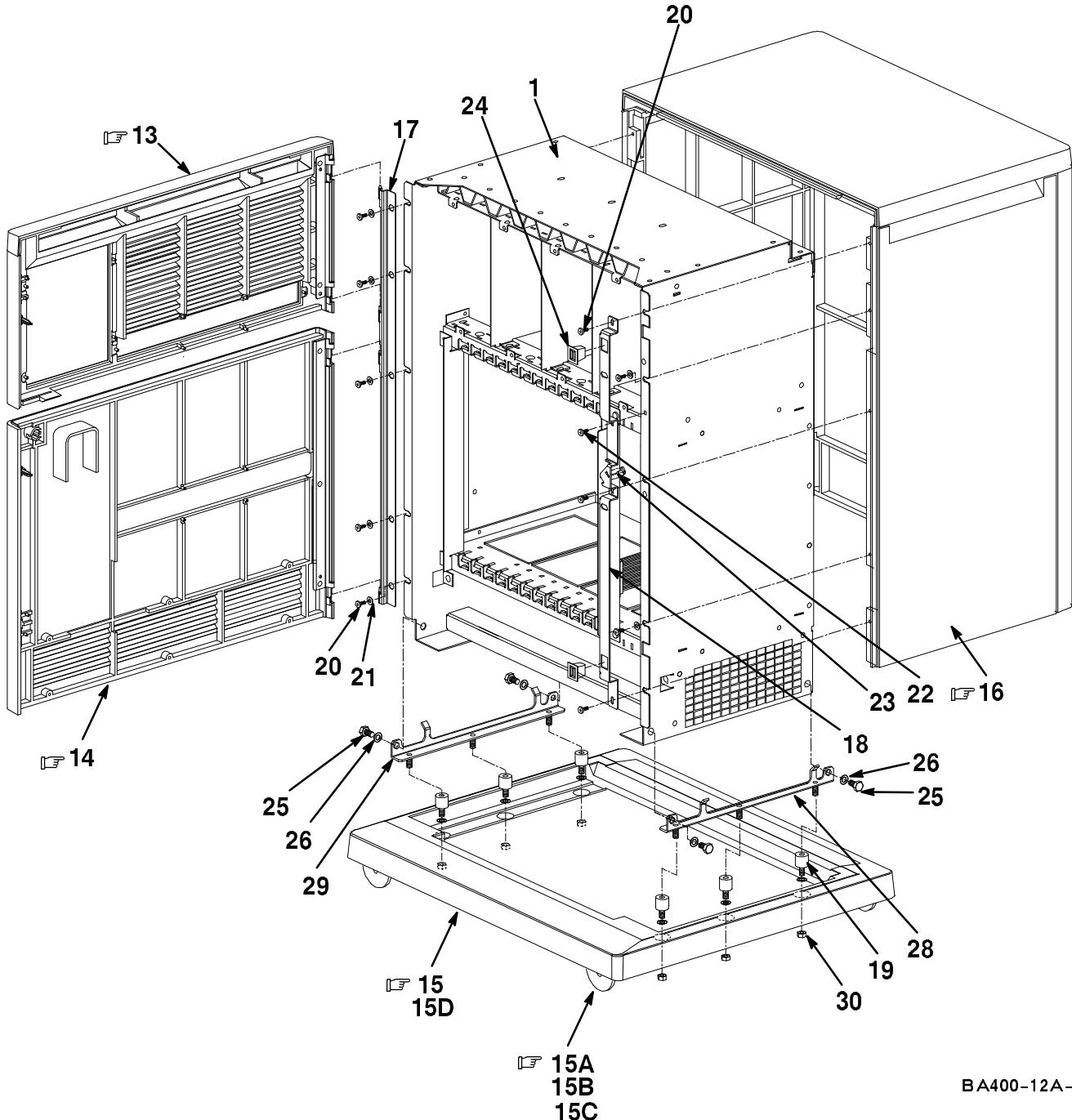
█ INDICATES FRU LEVEL PARTS.



BA400-12-IL

Figure 12. Chassis Assembly, BA430 (Sheet 1 of 3)

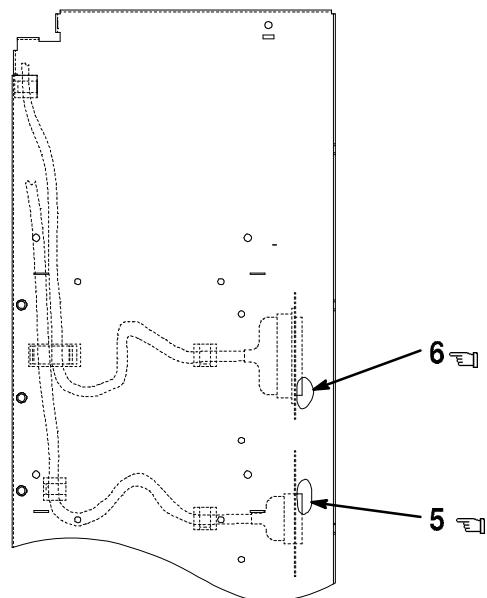
☞ INDICATES FRU LEVEL PARTS.



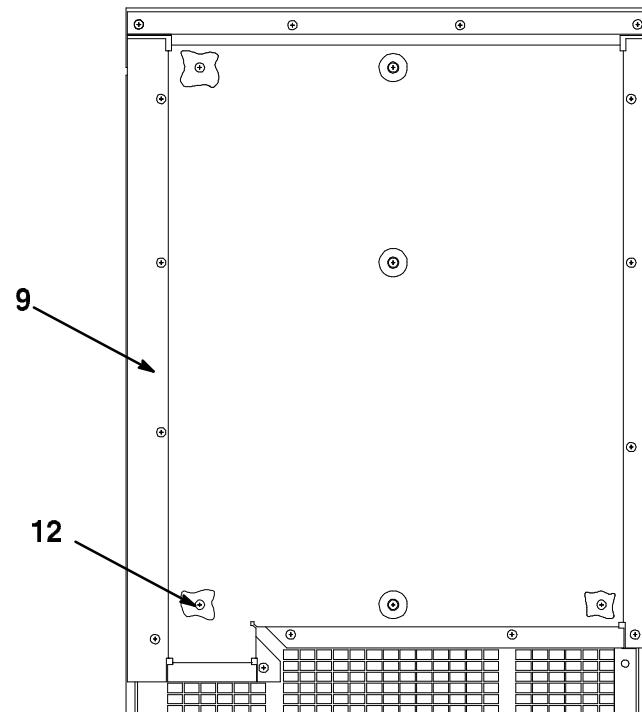
BA400-12A-IL

Figure 12. Chassis Assembly, BA430 (Sheet 2 of 3)

  INDICATES FRU LEVEL PARTS.



**CHASSIS SIDE VIEW
CABLE LOCATION**



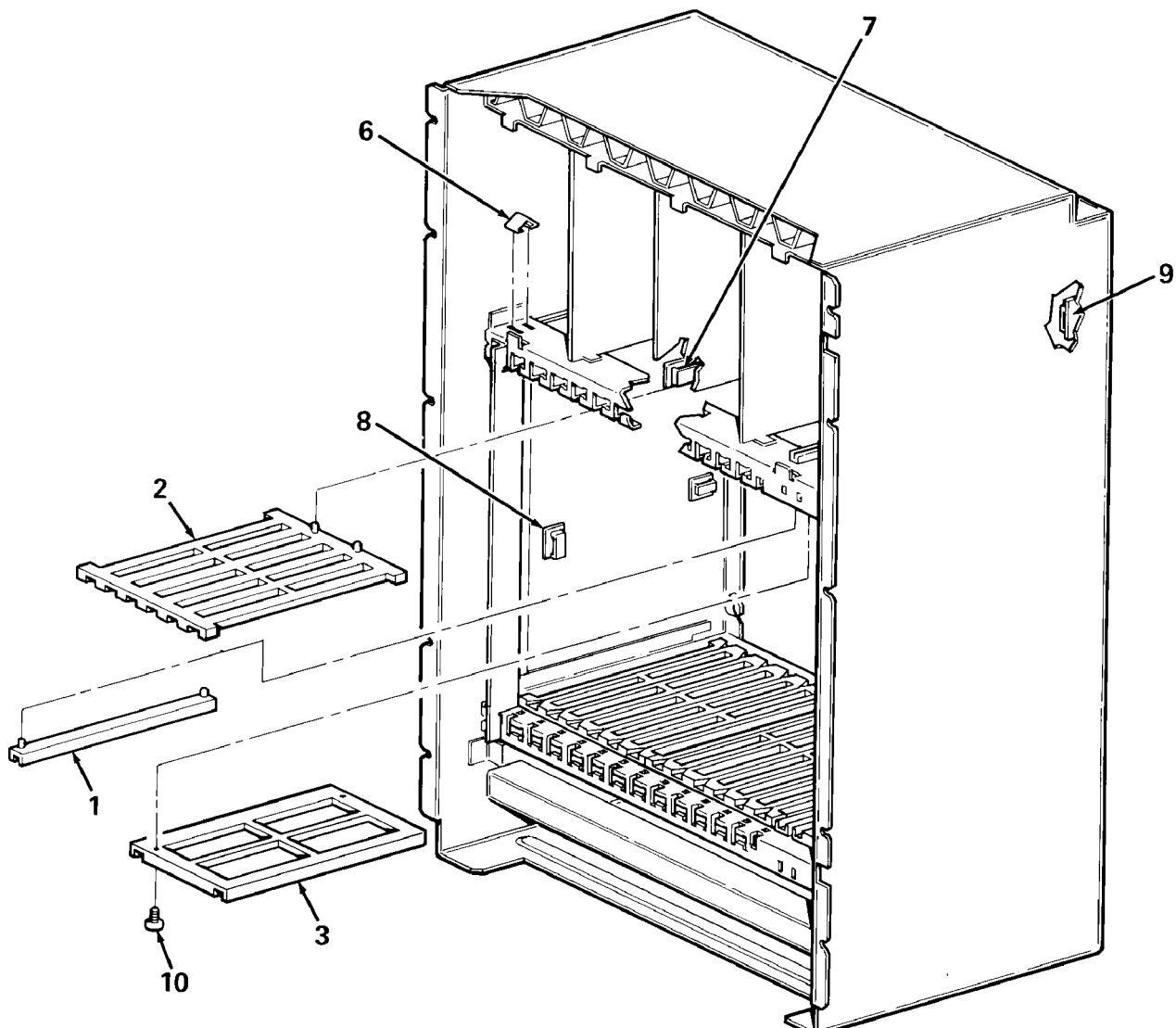
**CHASSIS REAR VIEW
BACKPLANE LOCATION**

BA400-12B-IL

Figure 12. Chassis Assembly, BA430 (Sheet 3 of 3)

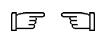
FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	A ECO CUT-IN 70-27437 00000	USED ON CODE	REF FIG NO.
12-	CHASSIS ASSEMBLY, BA430 (w/o Skins) CHASSIS ASSEMBLY, BA430 (w/ Skins)	70-27437-01 70-27437-02		A B	11,19 11,19
1	*FRAME ASSEMBLY, BA430	70-27436-01			13
2	*FAN ASSEMBLY, TRAY	70-26702-01			4
3	*Power Supply Assembly	H7874-00			
4	*THIS ITEM NOT USED.				
5	*CABLE ASSEMBLY, INTERNAL DSSI	70-27458-01			7
6	*CABLE ASSEMBLY, INTERNAL SCSI	70-27459-01			8
7	*Module, Backplane	54-20181-01			
8	*Insulator, Backplane	74-38980-01			
9	*Cover, Rear	74-38824-01			
10	*THIS ITEM NOT USED.				
11	*Module, Interface Card	M9715-AA			
12	*Screw, Sems Phil Truss Hd No. 6-32 x 1/2	90-00049-13			
13	*DOOR ASSEMBLY, TOP	70-27047-01		B	9
14	*DOOR ASSEMBLY, BOTTOM	70-27048-01		B	10
15	*Isolation Assembly, Base	70-28094-01		B	
15A	**Wheel, Base	74-34068-01		B	
15B	**Shaft, Wheel	74-34069-01		B	
15C	**Pin, Roll	90-09385-00		B	
15D	**Base, Pedestal Isolation	74-41827-01		B	
16	*ENCLOSURE ASSEMBLY, SHELL	70-24037-02		B	
17	*Bracket, Hinge	74-39354-01		B	
18	*Bracket, Latching	74-39357-01		B	
19	*Isolator, Cylindrical	12-33427-01		B	
20	*Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-00800-08		B	
21	*Washer, Flat	90-06664-00		B	
22	*Screw, Sems Phil Pan Hd No. 6-32 x 1/4	90-10174-00		B	
23	*Finger, Grounding	12-26922-01		B	
24	*Catch, Door Assembly	90-09571-04		B	
25	*Screw, Hex Cap Hd No. 1/4-20 x 3/4	90-06240-09		B	
26	*Washer, Int Lock	90-06637-00		B	
27	*Key, Plastic (Not Shown)	12-17119-01		B	
28	*Bracket, Base (Right)	74-41699-01		B	
29	*Bracket, Base (Left)	74-41699-02		B	
30	*Nut, Kep No. 1/4-20	90-08203-00		B	

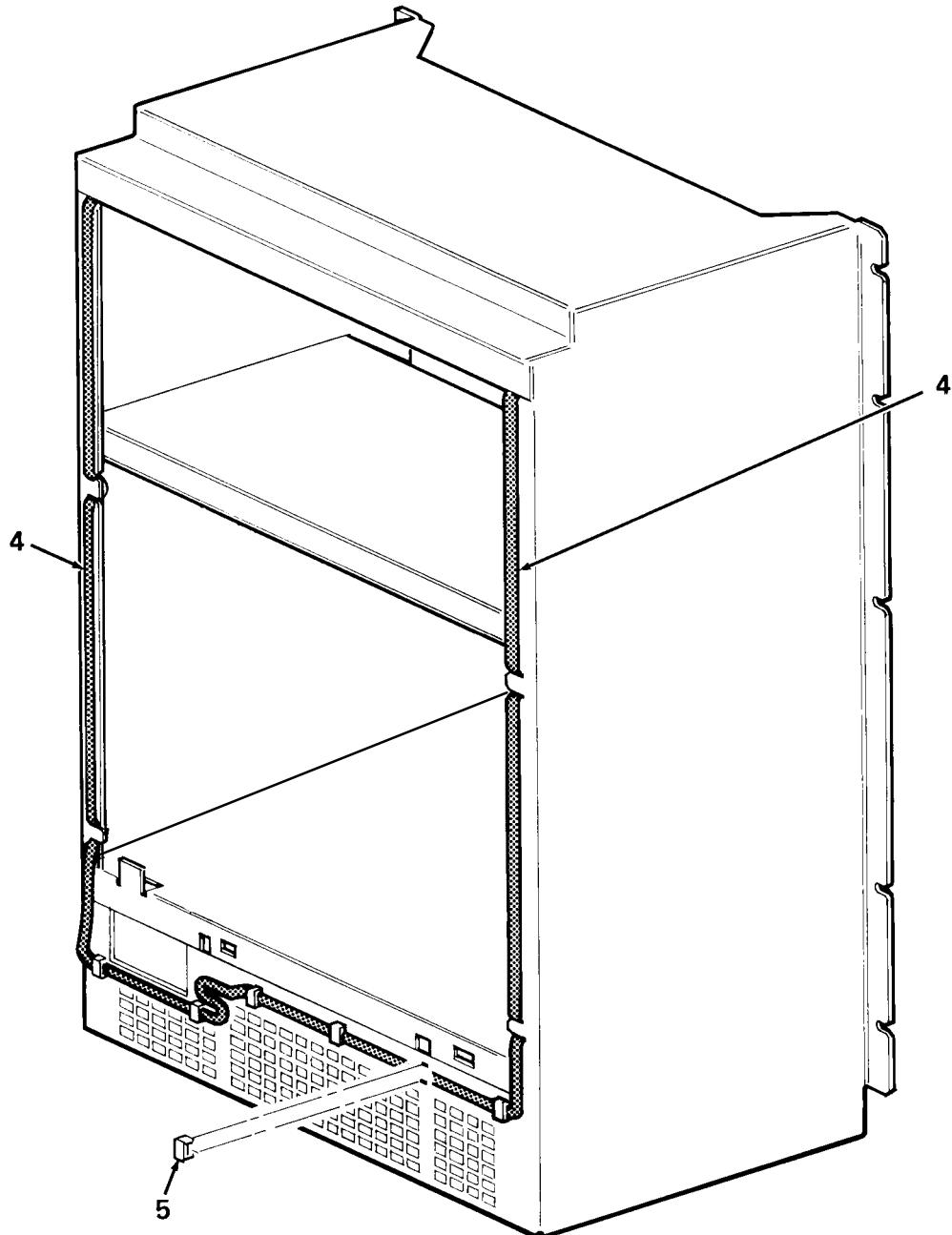
 INDICATES FRU LEVEL PARTS.



BA400-13-SC

Figure 13. Frame Assembly, BA430 (Sheet 1 of 2)

 INDICATES FRU LEVEL PARTS.



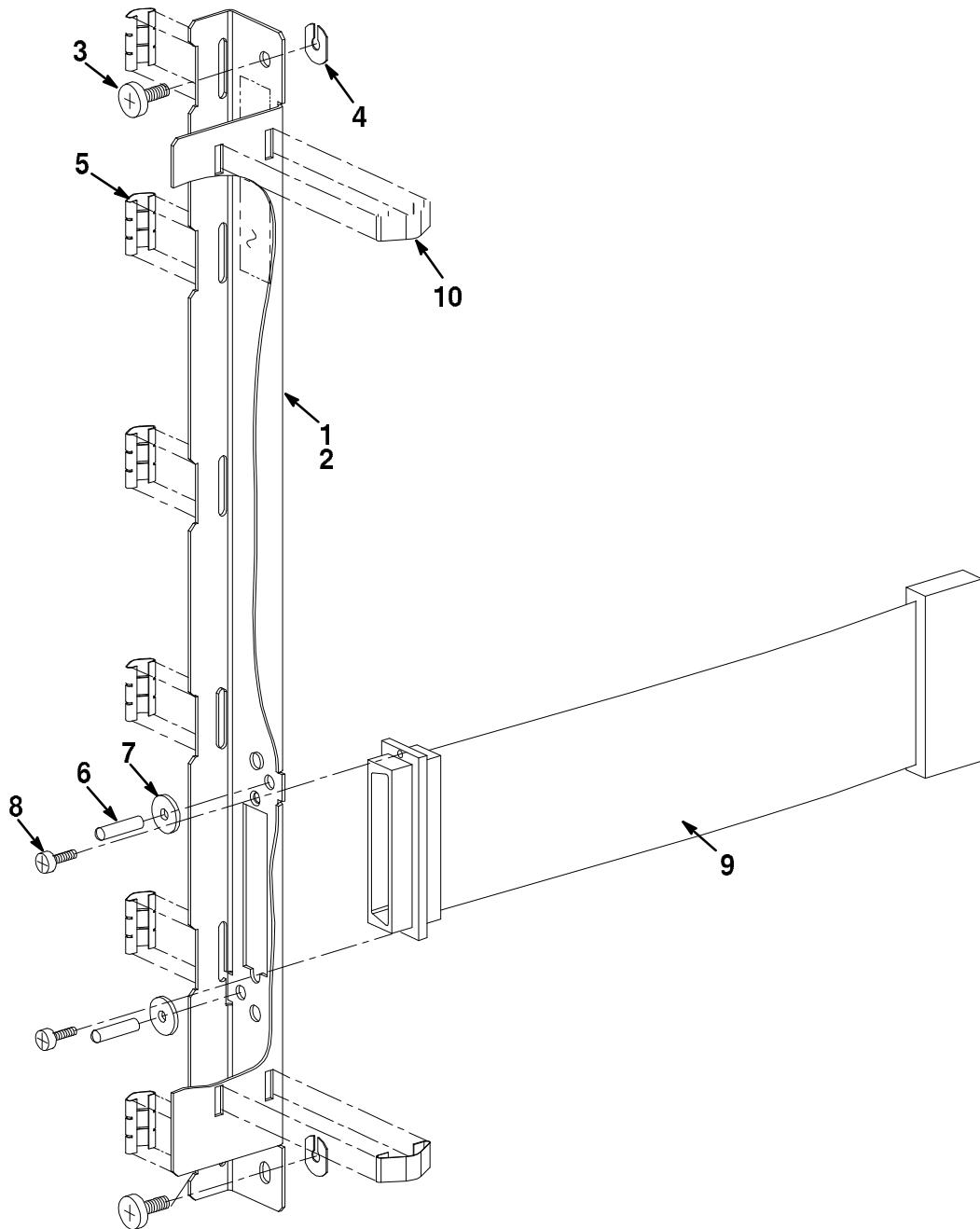
BA400-13A-SC

Figure 13. Frame Assembly, BA430 (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^A	ECO CUT-IN 70-27436 00000	USED ON CODE	REF FIG NO.
13-	FRAME ASSEMBLY, BA430	70-27436-01			12
1	*Guide, Single Card	74-39810-01			
2	*Guide, 6 Slot Card	74-33564-01			
3	*Guide, 8 Slot Card	74-39263-03			
4	*Gasket Assembly	70-19605-28			
5	*Clip, Nylon	12-21535-01			
6	*Finger, Grounding	12-26922-01			
7	*Clip, Flat Cable	12-15843-00			
8	*Clip, Adhesive Backed Cable	12-21249-01			
9	*Clamp, Cable	90-10016-00			
10	*Screw, Self-Tap Phl Pan Hd No. 6-32 x 1/4	90-08490-00			

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 INDICATES FRU LEVEL PARTS.

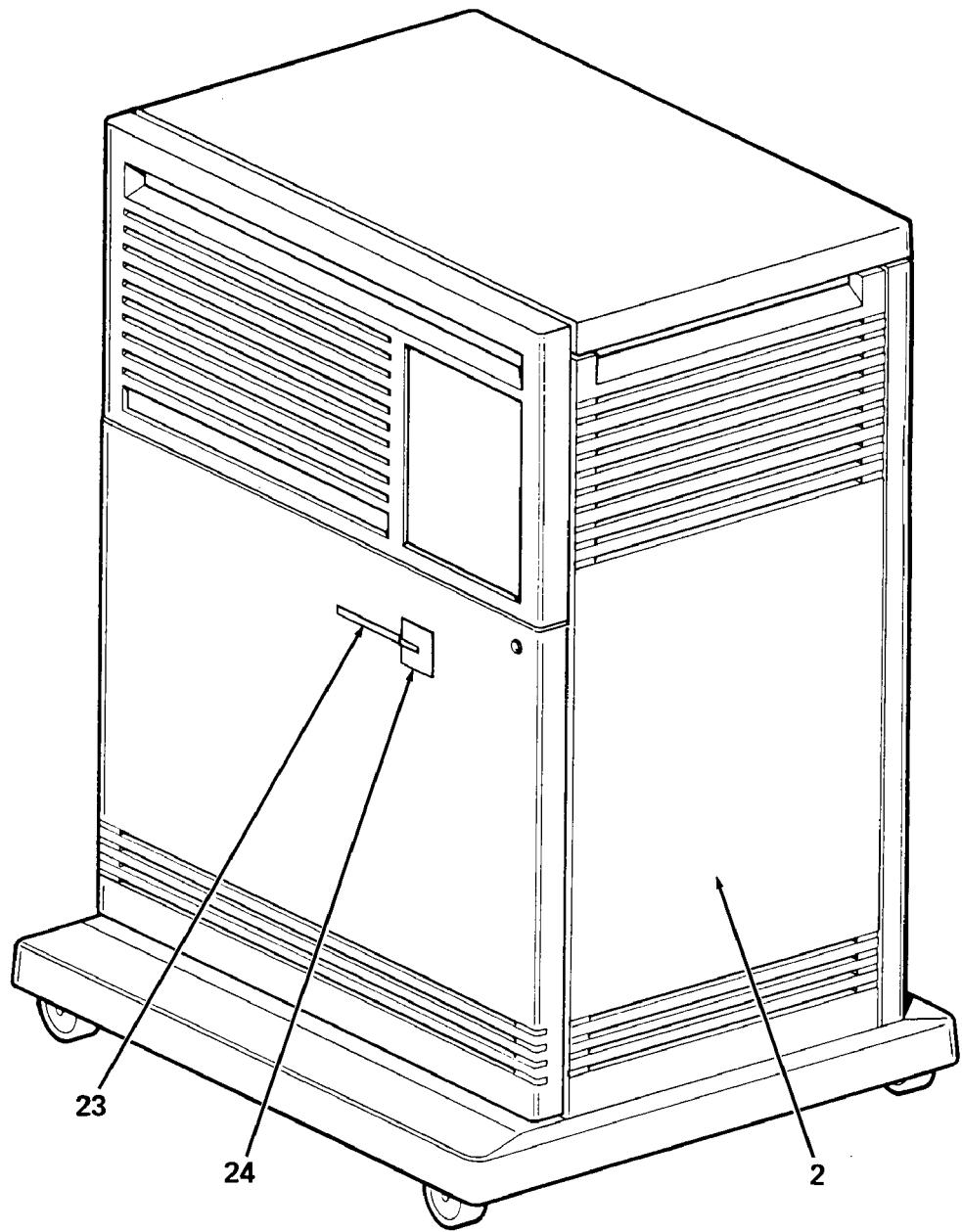


BA400-14-IL

Figure 14. Bulkhead Assembly

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-28083 00000	USED ON CODE	REF FIG NO.
14- <input checked="" type="checkbox"/>	BULKHEAD ASSEMBLY <input checked="" type="checkbox"/>	70-28083-01		A	19
		70-28083-02		B	11
1 2 3 4 5 6 7 8 9 10	*Bulkhead, Connector *Bulkhead, Connector (Blank) *Screw, Sems Mach Phl Pan Hd No. 6-32 x 1/4 *Washer, Retaining *Clip, Fingerstock *Pin, Alignment *Washer, Flat *Screw, Machine Flat Hd No. M2.5 x 8mm *Cable Assembly, 25 Cond IDC *Finger, Grounding	74-40486-01 74-40486-02 90-10971-00 12-30421-01 12-26340-01 12-30363-01 90-08877-00 90-10917-01 17-02704-01 12-26922-01		A B A A A A	

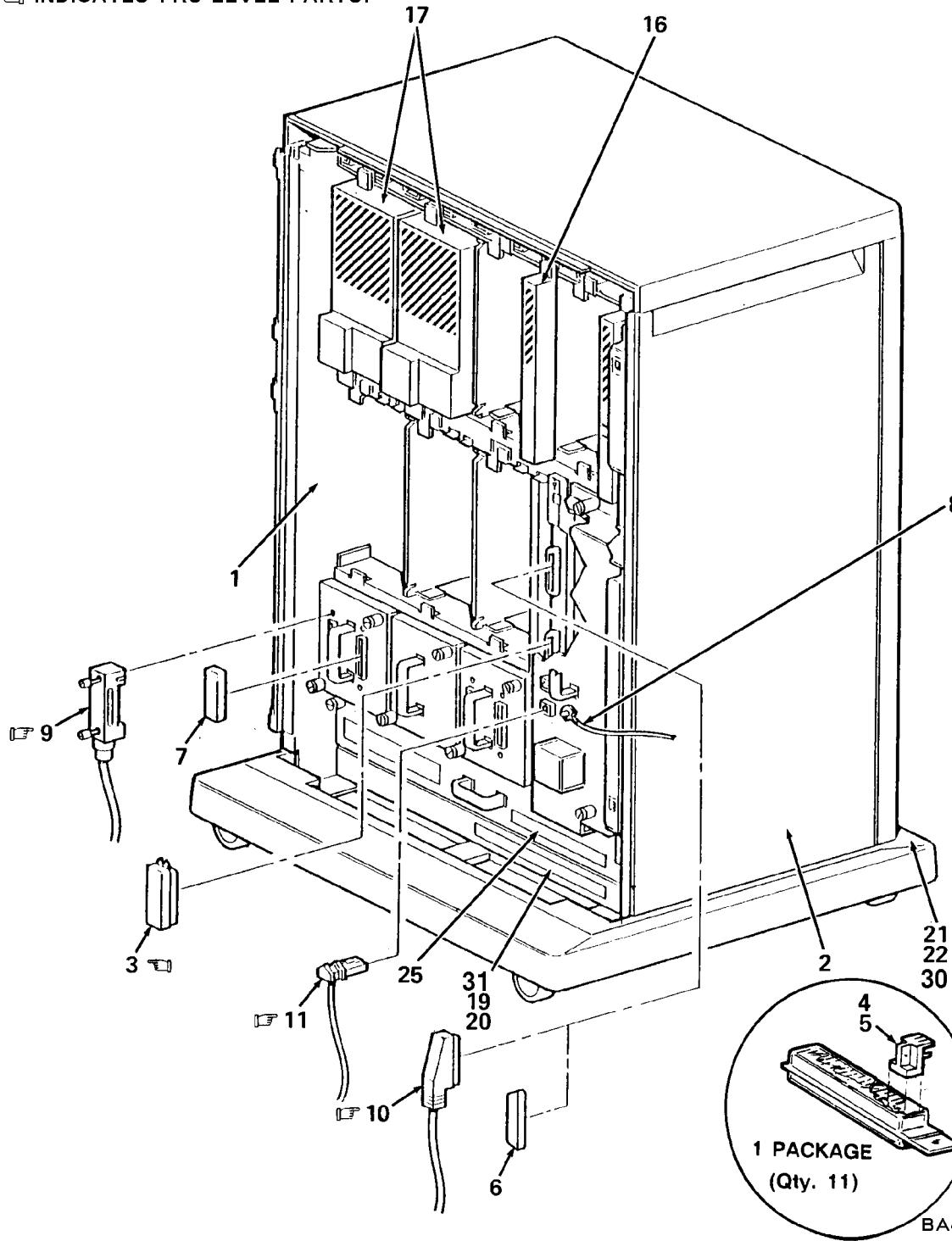
↗ INDICATES FRU LEVEL PARTS.



BA400-15-SC

Figure 15. R400X Expander Pedestal (Sheet 1 of 2)

INDICATES FRU LEVEL PARTS.



BA400-15A-SC

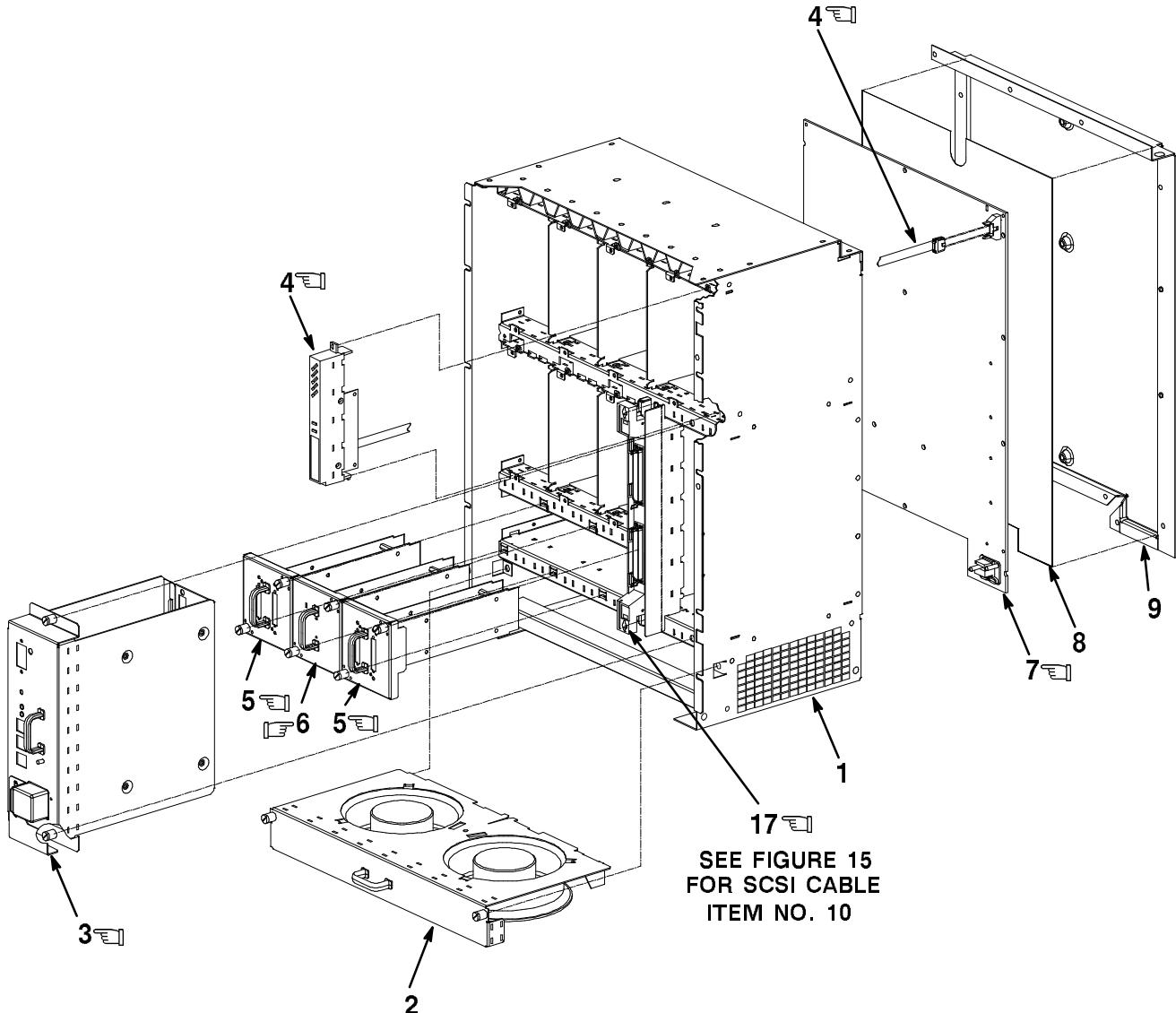
Figure 15. R400X Expander Pedestal (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	D ECO CUT-IN R400X 00000	USED ON CODE	REF FIG NO.
15-	R400X EXPANDER PEDESTAL				
1	Code A - Used on R400X-A9 (w/o Skins) Code B - Used on R400X-B9 (w/Skins)	R400X-A9 R400X-B9		A B	
2	*CHASSIS ASSEMBLY, R400X (w/o Skins)	70-27452-01	00001	A	16
3	*CHASSIS ASSEMBLY, R400X (w/ Skins)	70-27452-02		B	16
4	*Connector, SCSI Term 50 Pos Champ Hsg (deleted)	12-30552-01			
5	*Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19			
6	*Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28			
7	*Cover, 50 Pin IDC Connector	12-33377-01			
8	*Port Protector, DSSI	12-33902-01			
9	*Strap, Grounding w/Label	12-13756-A8			
10	*Cable Assembly, 50 Conductor Molded Micro-D (BC06P-06) (6 Ft.)	17-02152-03			
11	*Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA400.)	17-02638-01			
12	*Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA200) Not Part of This Assembly ,Shown For Reference Only.	17-02637-01			
13	*Documentation, VAX 4000 Installation Checklist (Not Shown) (deleted)	EK-V4000-IN	00003		
14	*Label, "FTZ Postcard Series BA400"(Not Shown)	36-30422-52			
15	*Label, "DSSI Configuration" (Not Shown)	36-33943-01			
16	*Bag, Poly Reclose 2 mil Thick Clear (Not Shown)	99-06557-30			
17	*Bezel Assembly, Filler	70-27414-01			
18	*Bezel Assembly, Disk Drive	70-27049-02			
19	*Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada (Not Shown) (See Note)	17-00083-43			
20	*Label, "Serial/Model BA440, US"	36-32668-01			
21	*Label, "Serial/Model BA440, UK"	36-32668-02			
22	*Label, "Pedestal, US Series BA440"	36-32667-03		B	
23	*Label, "Pedestal, UK Series BA440"	36-32667-04		B	
24	*Strip, Color	74-40914-01		B	
25	*Medallion, "R400X Pedestal"	74-40913-11		B	
26	*Label, "Logo/Model"	36-33152-07		A	
27	*Package Assembly (Not Shown)	37-01072-07		B	
28	*Package Assembly (Not Shown)	37-01072-08		A	
29	*Documentation, R400X Expander Customer Manual (added) (Not Shown)	EK-R400X-CM	00001		
	*Documentation, MicroVAX Expander Cover Letter (added) (Not Shown)	EK-255AC-AD	00002		

FIG.& ITEM NO.	DESCRIPTION	D DEC PART NO.	ECO CUT-IN R400X 00000	USED ON CODE	REF FIG NO.
30	*Label, "Pedestal" (Canada) (added)	36-32667-15	00003	B	
31	*Label, "Serial/Model" (Canada) (added)	36-32668-03	00003		
32	*Label, "Pre-Installed Software" (added) (Not Shown)	36-28979-01	00003		

NOTE: Reference Index for 240V Power Cords.

☞ INDICATES FRU LEVEL PARTS.

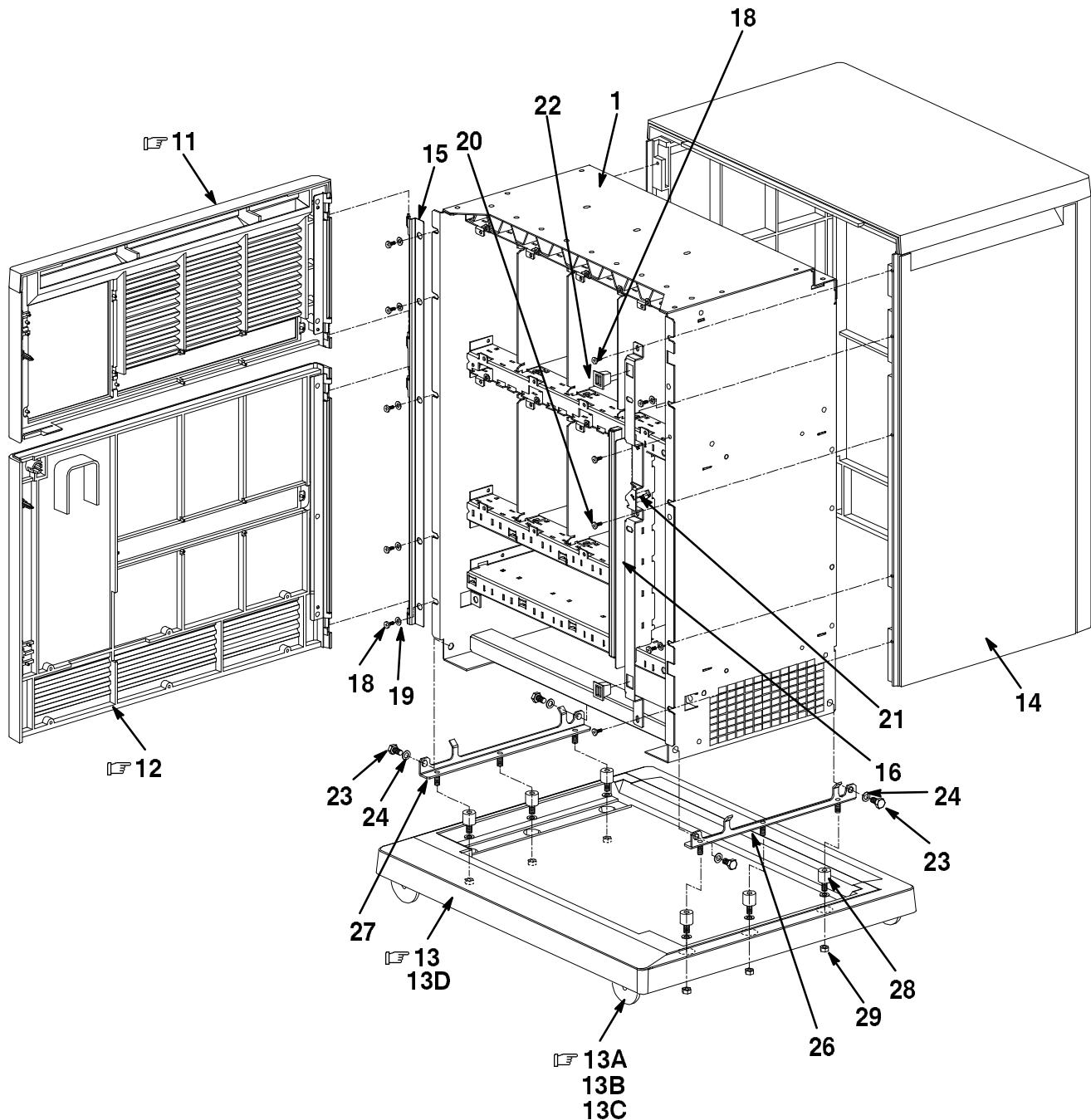


BA400-16-IL

Figure 16. Chassis Assembly, R400X (Sheet 1 of 3)

PARTS LIST

INDICATES FRU LEVEL PARTS.

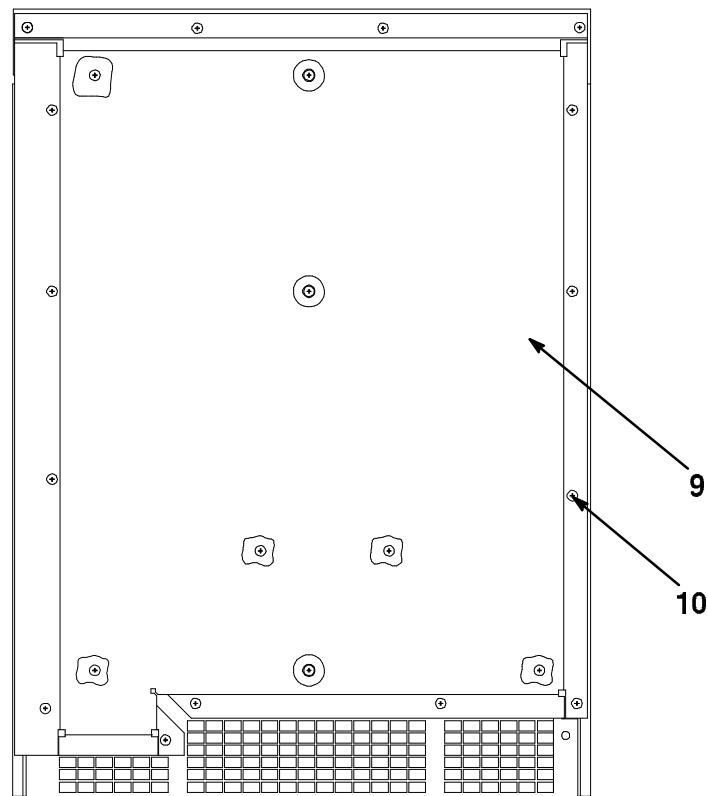


BA400-16A-IL

12

Figure 16. Chassis Assembly, R400X (Sheet 2 of 3)

 INDICATES FRU LEVEL PARTS.



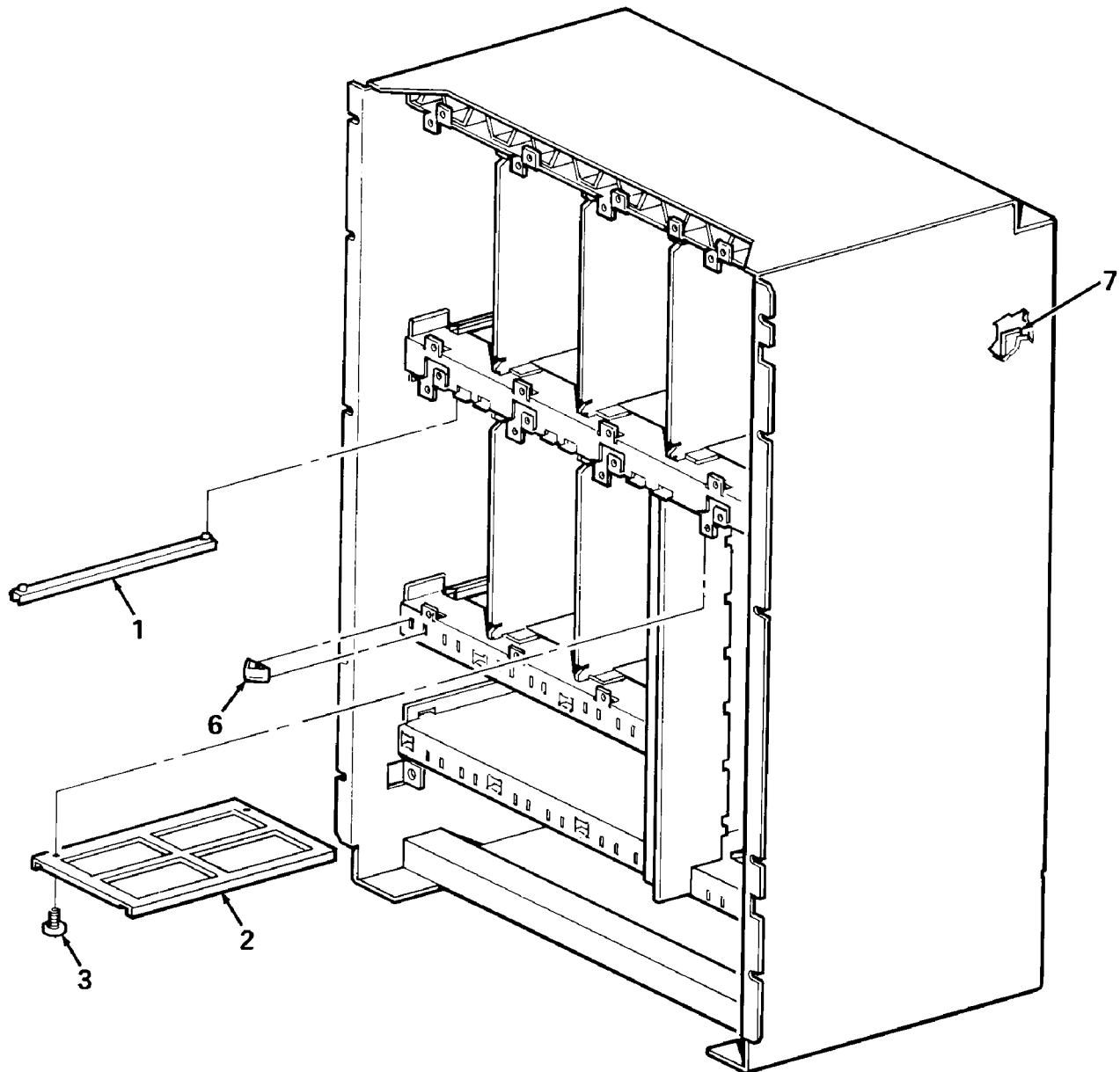
**CHASSIS REAR VIEW
BACKPLANE LOCATION**

BA400-16B-IL

Figure 16. Chassis Assembly, R400X (Sheet 3 of 3)

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	A ECO CUT-IN 70-27452 00000	USED ON CODE	REF FIG NO.
16-	CHASSIS ASSEMBLY, R400X (w/o Skins) CHASSIS ASSEMBLY, R400X (w/ Skins)	70-27452-01 70-27452-02		A B	15 15
1	*FRAME ASSEMBLY, R400X	70-27453-01			17
2	*FAN ASSEMBLY, TRAY	70-26702-01			4
3	*Power Supply Assembly	H7874-00			
4	*CONTROL ASSEMBLY, SYSTEM	70-27044-02			6
5	*EXTENDER ASSEMBLY, DSSI PORT	70-27406-01			18
6	*EXTENDER ASSEMBLY, DSSI JUMPER (Blank)	70-27406-02			18
7	*Module, R400X (Backplane)	54-19859-01			
8	*Insulator, Backplane	74-38980-01			
9	*Cover, Rear	74-38824-01			
10	*Screw, Sems Phil Truss Hd No. 6-32 x 1/2	90-00049-13			
11	*DOOR ASSEMBLY, TOP	70-27047-01		B	9
12	*DOOR ASSEMBLY, BOTTOM (Expander)	70- 27048-02		B	10
13	*Isolation Assembly, Base	70-28094-01		B	
13A	**Wheel, Base	74-34068-01		B	
13B	**Shaft, Wheel	74-34069-01		B	
13C	**Pin, Roll	90-09385-00		B	
13D	**Base, Pedestal Isolation	74-41827-01		B	
14	*ENCLOSURE ASSEMBLY, SHELL	70-24037-02		B	10A
15	*Bracket, Hinge	74-39354-01		B	
16	*Bracket, Latching	74-39357-01		B	
17	*Module, R400X SCSI Connector	M7493-PA			
18	*Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-09800-08		B	
19	*Washer, Flat	90-06664-00		B	
20	*Screw, Sems Phil Pan Hd No. 6-32 x 1/4	90-10174-00		B	
21	*Finger, Grounding	12-26922-01		B	
22	*Catch, Door Assembly	90-09571-04		B	
23	*Screw, Hex Cap Hd No. 1/4-20 x 3/4	90-06240-09		B	
24	*Washer, Internal Lock	90-06637-00		B	
25	*Key, Plastic (Not Shown)	12-17119-01		B	
26	*Bracket, Base (Right)	74-41699-01		B	
27	*Bracket, Base (Left)	74-41699-02		B	
28	*Isolator, Cylindrical	12-33427-01		B	
29	*Nut, Kep No. 1/4-20	90-08203-00		B	

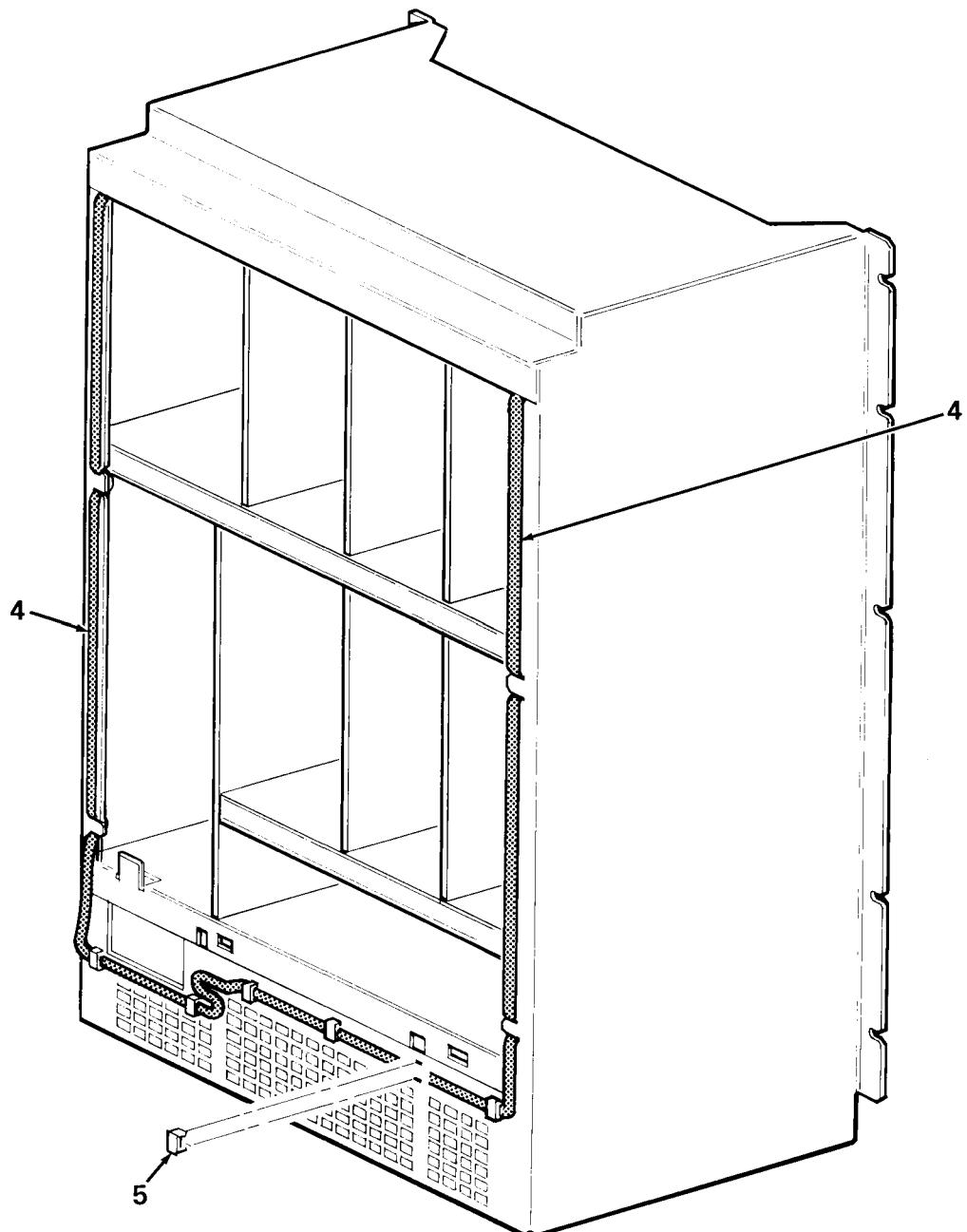
 INDICATES FRU LEVEL PARTS.



BA400-17-SC

Figure 17. Frame Assembly, R400X (Sheet 1 of 2)

 INDICATES FRU LEVEL PARTS



BA400-17A-SC

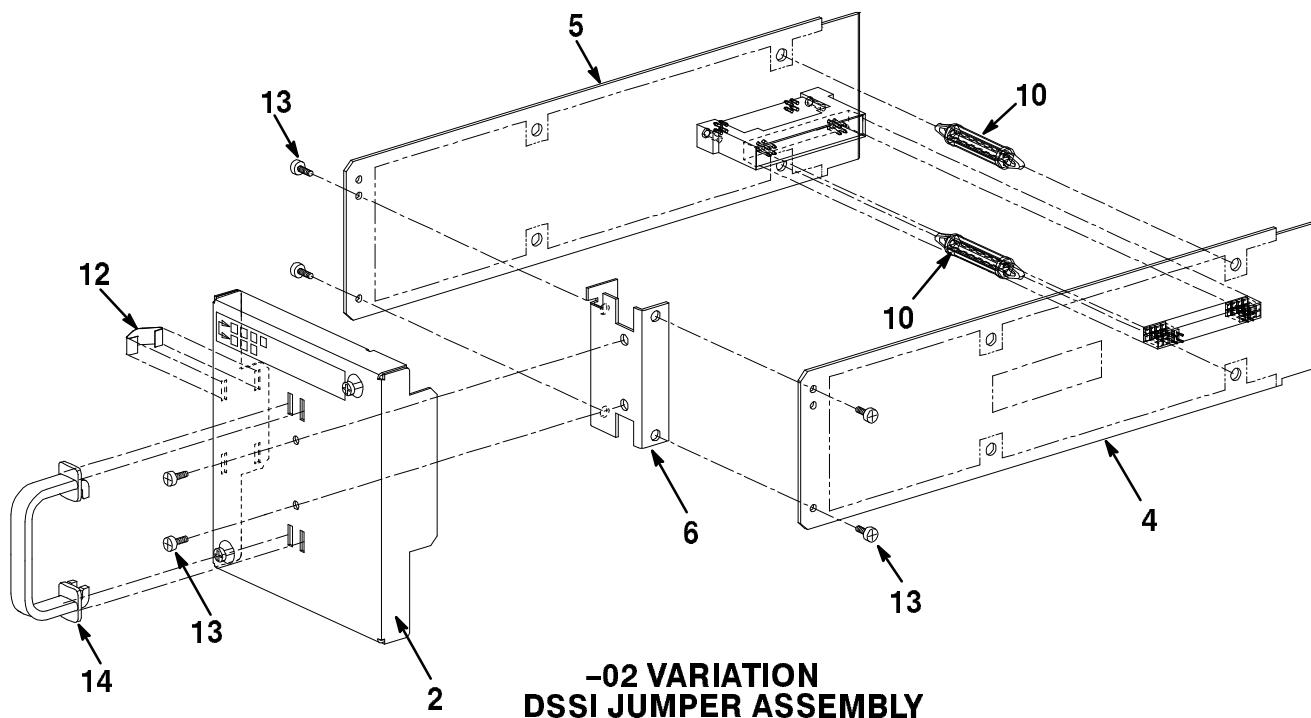
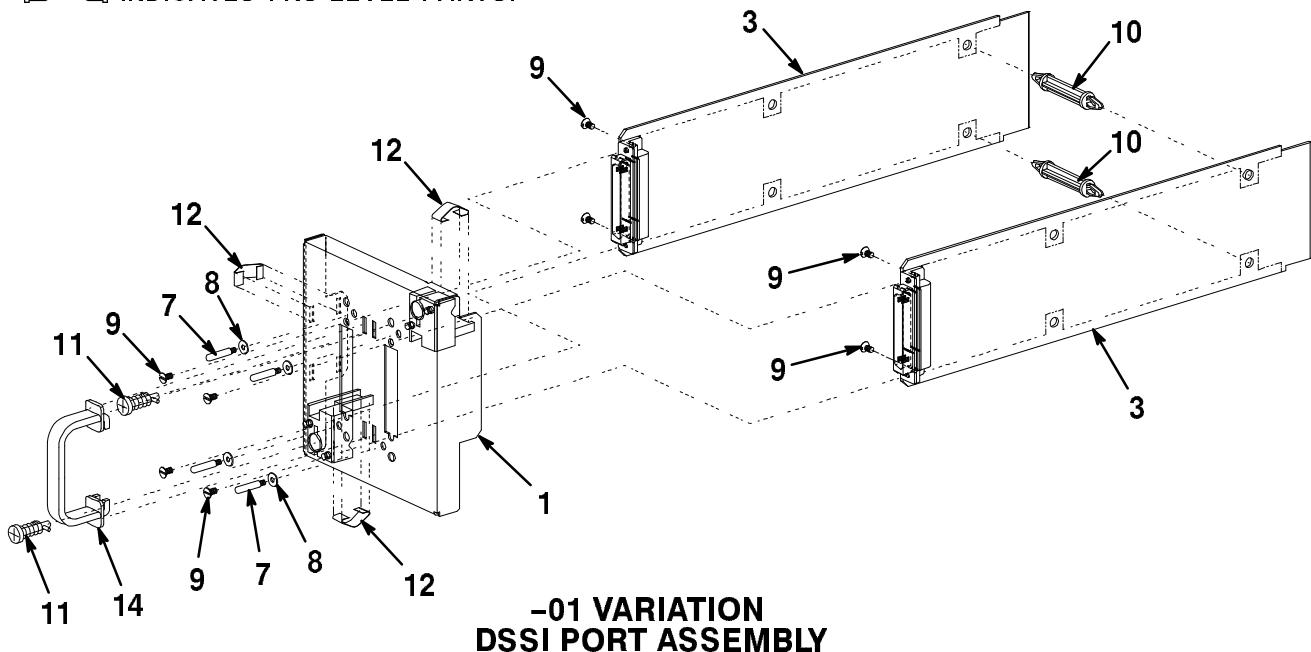
Figure 17. Frame Assembly, R400X (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	A DEC PART NO.	ECO CUT-IN 70-27453 00000	USED ON CODE	REF FIG NO.
17-	FRAME ASSEMBLY, R400X	70-27453-01			16
1	*Guide, Card Single	74-39810-01			
2	*Guide, 8 Slot Card	74-39263-03			
3	*Screw, Self-Tap Phil Pan Hd No. 6-32 x 1/4	90-08490-00			
4	*Gasket Assembly	70-19605-28			
5	*Clip, Nylon	12-21535-01			
6	*Finger, Grounding	12-26922-01			
7	*Clamp, Cable	90-10016-00			

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PARTS LIST

INDICATES FRU LEVEL PARTS.

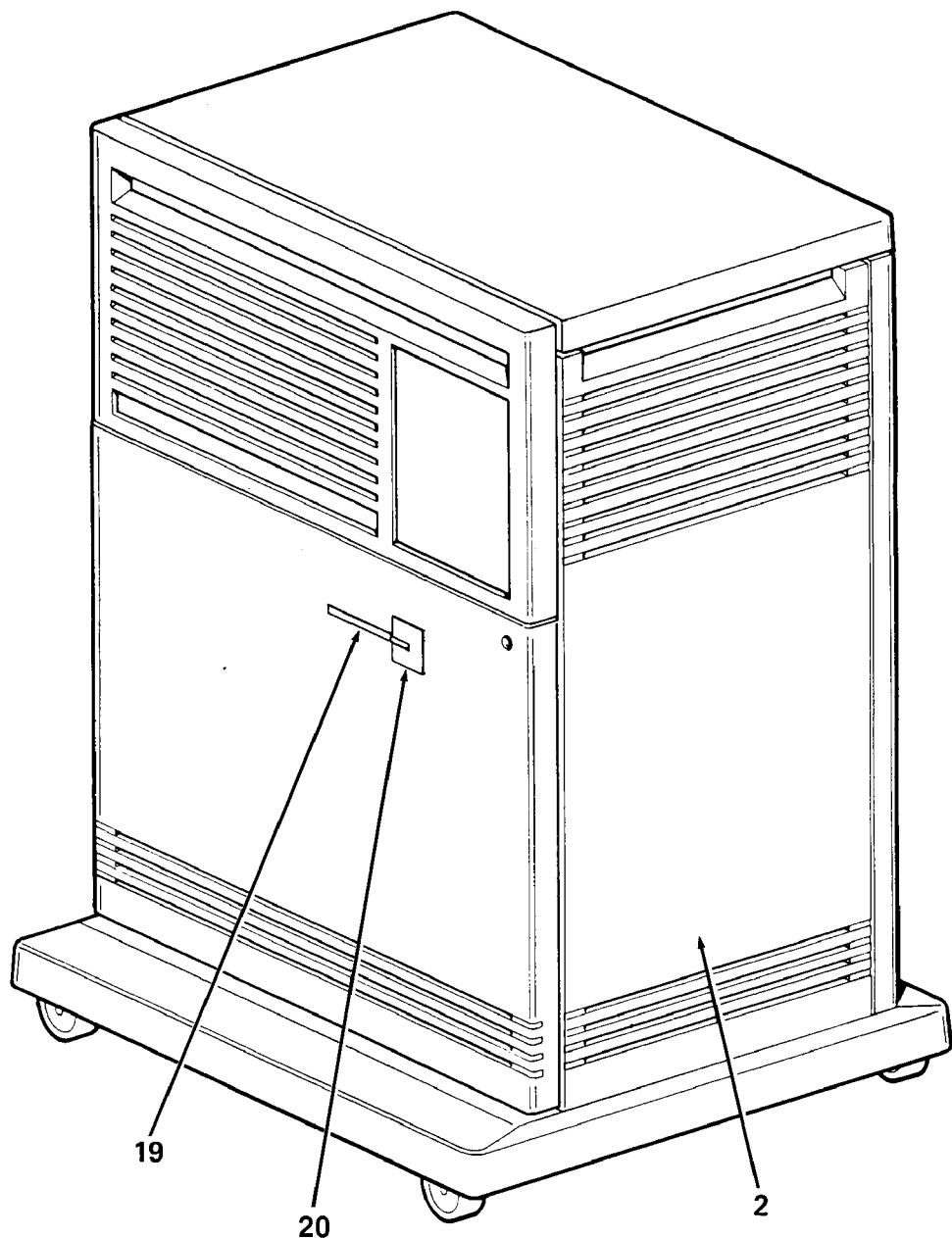


BA400-18-IL

Figure 18. Extender Assembly, R400X DSSI

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO. ^B	ECO CUT-IN 70-27406 00000	USED ON CODE	REF FIG NO.
18- 17	EXTENDER ASSEMBLY, DSSI PORT EXTENDER ASSEMBLY, DSSI JUMPER (Blank)	70-27406-01 70-27406-02		A B	16 16
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	*Cover Assembly, DSSI *Cover Assembly, DSSI *Module, DSSI Control *Module, DSSI Jumper Assembly *Module, DSSI Jumper Assembly *Bracket, Blank Cover *Pin, Alignment *Washer, Flat *Screw, Machine Flat Hd 2.5 Metric *Standoff, Snap-In *Fastener, 1/4 Turn Phi Oval Hd (deleted) *Finger, Grounding *Screw, Sems Phi Pan Hd No. 4-40 x 1/4 *Wire Pull (Plastic Handle) *Label, "DSSI Configuration" (Connector) (Not Shown) *Label, "DSSI Configuration" (Jumper) (Not Shown)	70-27415-01 70-27415-02 M7574 M7575-YA M7575-YB 74-39919-01 12-30363-01 90-08877-00 90-10917-02 12-32711-01 12-26948-01 12-26922-01 90-09643-02 74-38833-01 36-33807-01 36-33807-02	00001	A B A B B B A A A B A B A B	

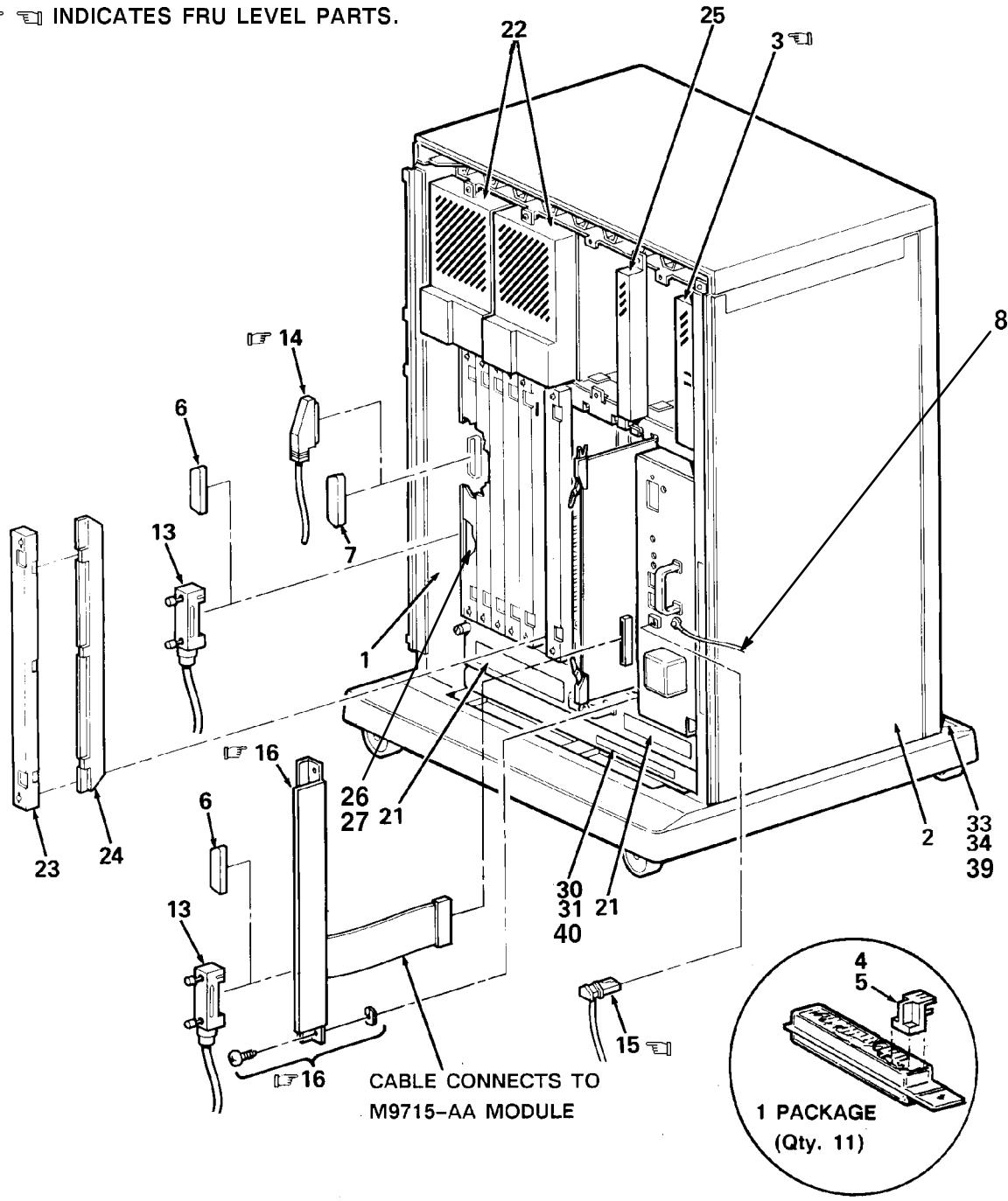
 INDICATES FRU LEVEL PARTS.



BA400-19-SC

Figure 19. B400X Expander Pedestal (Sheet 1 of 2)

 INDICATES FRU LEVEL PARTS.



BA400-19A-SC

Figure 19. B400X Expander Pedestal (Sheet 2 of 2)

FIG.& ITEM NO.	DESCRIPTION	C DEC PART NO.	ECO CUT-IN B400X 00000	USED ON CODE	REF FIG NO.
19-	B400X EXPANDER PEDESTAL Code A – Used on B400X-A9 120/240V (w/o Skins) Code B – Used on B400X-B9 120/240V (w/Skins)	B400X-A9 B400X-B9		A B	
1	*CHASSIS ASSEMBLY, BA430 (w/o Skins)	70-27437-01		A	12
2	*CHASSIS ASSEMBLY, BA430 (w/ Skins)	70-27437-02		B	12
3	*CONTROL ASSEMBLY, SYSTEM	70-27044-02			6
4	*Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19			
5	*Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28			
6	*Port Protector, DSSI	12-33902-01			
7	*Cover, 50 Pin IDC Connector	12-33377-01			
8	*Strap, Grounding w/Label	12-13756-A8			
9	*Label, "BA2XX Rev" (Sheeted) (Not Shown)	36-29164-07			
10	*Label, "Module Utilization"(Not Shown)	36-27923-01			
11	*Documentation, VAX 4000 Installation Checklist (Not Shown) (deleted)	EK-V4000-IN	00002		
12	*Label, FTZ Postcard Series BA400" (Not Shown)	36-30422-52			
13	*Cable Assembly, 50 Conductor Molded Micro-D	17-02152-03			
14	*Cable Assembly, 50 Conductor Molded Shielded (BC06P-06) (6 Ft.)	17-02659-02			
15	*Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA400) *Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA200 (Not Part Of This Assembly, Shown For Reference Only.)	17-02638-01 17-02637-01			
16	*BULKHEAD ASSEMBLY	70-28083-01			14
17	*Kit, Q-Bus Expansion w/ Cables (Not Shown) **Module, M9404 w/ S-Box Handle (Not Shown) **Module, M9405 w/S-Box Handle (Not Shown) **Cable Assembly, 50 Conductor Round Shielded (Not Shown) (BC04V-09)	BA21X-SF M9404-PA M9405-PA 17-02048-01			
18	*Kit, Bulkhead Panel (Not Shown)	70-24505-01			
19	*Bag, Poly Reclose 2 Mil Thick (Not Shown)	99-06557-30			
20	*Strip, Color	74-40914-01			B
21	*Medallion, "VAX B400X"	74-40913-10			B
22	*Label, "Logo/Model"	36-33152-08			A
	*Bezel Assembly, Disk Drive	70-27049-02			

FIG.& ITEM NO.	DESCRIPTION	DEC PART NO.	ECO CUT-IN B400X 00000	USED ON CODE	REF FIG NO.
19-	<p>23 *Bulkhead Assembly, Front 70-23981-01</p> <p>24 *Panel Assembly, Gap Filler 70-24071-01</p> <p>25 *Bezel Assembly, Filler 70-27414-01</p> <p>26 *Module, +5/12V Load (5A @ +5V) (Not Shown) M9060-YA</p> <p>27 *Label, "Module Number" (M9060-YA) (Not Shown) 36-26883-17</p> <p>28 *Module, Q-Bus Grant Continuity Kit (Not Shown) M9047-SA</p> <p>29 *Label, "BA2XX Rev" (Rolled) (Not Shown) 36-29163-07</p> <p>30 *Label, "Serial/Model BA440, US" 36-32668-01</p> <p>31 *Label, "Serial/Model BA440, UK" 36-32668-02</p> <p>32 *Power Cord 120V 10A (2.5M) (BN20A-2E (US/Japan/Canada) (Not Shown) (See Note) 17-00083-43</p> <p>33 *Label, "Pedestal US Series BA440" 36-32667-03</p> <p>34 *Label, "Pedestal UK Series BA4409" 36-32667-04</p> <p>35 *Package Assembly (Not Shown) 37-01072-07</p> <p>36 *Package Assembly (Not Shown) 37-01072-08</p> <p>37 *Documentation, B400X Expander Installation Manual (added) (Not Shown) EK-B400X-IN 00001</p> <p>38 *Documentation, IcroVAX Expander Cover Letter (added) (Not Shown) EK255AC-AD 00001</p> <p>39 *Label, "Pedestal" (Canada) (added) 36-32667-15 00002</p> <p>40 *Label, "Serial/Model" (Canada) (added) 36-32668-03 00002</p> <p>41 *Label, "Pre-Installed Software" (added) (Not Shown) 36-28979-01 00002</p>			B B B A	

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12-10929-06	Fuse, Pico 2.0A 125V (F3) DSSI Termination Power	5	15
12-10929-08	Fuse, Pico 1.5A 125V (F4) Standard Ethernet Power	5	16
12-13756-A8	Strap, Grounding w/Label	19	8
12-13756-A8	Strap, Grounding w/Label	1	12
12-13756-A8	Strap, Grounding w/Label	11	8
12-13756-A8	Strap, Grounding w/Label	15	8
12-15843-00	Clip, Flat Cable	3	9
12-15843-00	Clip, Flat Cable	13	7
12-17119-01	Key, Plastic (Not Shown)	2	26
12-17119-01	Key, Plastic (Not Shown)	12	27
12-17119-01	Key, Plastic (Not Shown)	16	25
12-19245-01	Battery, 3 Cell 3.75V .18ma Nicad (-01 Replacement For -00)	5	6
12-21249-01	Clip, Adhesive Backed Cable	13	8
12-21249-01	Clip, Adhesive Backed Cable	3	10
12-21249-05	Clip, Cable Adhesive Backed	4	9
12-21535-01	Clip, Nylon	3	6
12-21535-01	Clip, Nylon	13	5
12-21535-01	Clip, Nylon	17	5
12-25869-01	Tee, Coax (H8223-00)	1	8
12-26318-01	Terminator, Thinwire (H8225-00)	1	9
12-26340-01	Clip, Fingerstock	14	5
12-26922-01	Finger, Grounding	14	10
12-26922-01	Finger, Grounding	12	23
12-26922-01	Finger, Grounding	2	22
12-26922-01	Finger, Grounding	18	12
12-26922-01	Finger, Grounding	17	6
12-26922-01	Finger, Grounding	16	21
12-26922-01	Finger, Grounding	4	8
12-26922-01	Finger, Grounding	13	6
12-26922-01	Finger, Grounding	3	7
12-26948-01	Fastener, 1/4 Turn	5	11
12-26948-01	Fastener, 1/4 Turn Phl Oval Hd (deleted)	18	11
12-28766-19	Encoder Set, Lens (DSSI Unit ID Plug)	1	5
12-28766-19	Encoder Set, Lens (DSSI Unit ID Plug)	19	4
12-28766-19	Encoder Set, Lens (DSSI Unit ID Plug)	15	4
12-28766-19	Encoder Set, Lens (DSSI Unit ID Plug)	11	4
12-28766-28	Encoder Set, Lens (SCSI Unit ID Plug)	19	5
12-28766-28	Encoder Set, Lens (SCSI Unit ID Plug)	15	5
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12-29258-01	Connector, Terminator	11	6
12-29258-01	Connector, Terminator	1	7
12-30363-01	Pin, Alignment	14	6
12-30363-01	Pin, Alignment	1	7
12-30363-01	Pin, Alignment	7	3
12-30421-01	Washer, Retaining	8	5
12-30421-01	Washer, Retaining	14	4
12-30421-01	Washer, Retaining	7	7

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12-31616-02	Screw, Shoulder No. M3	4	6
12-32711-01	Standoff, Snap-In	18	10
12-33377-01	Cover, 50 Pin IDC Connector	19	7
12-33377-01	Cover, 50 pin IDC Connector	11	7
12-33377-01	Cover, 50 Pin IDC Connector	1	11
12-33377-01	Cover, 50 Pin IDC Connector	15	6
12-33427-01	Isolator, Cylindrical	2	29
12-33427-01	Isolator, Cylindrical	16	28
12-33427-01	Isolator, Cylindrical	12	19
12-33902-01	Port Protector, DSSI	19	6
12-33902-01	Port Protector, DSSI	15	7
17-00083-43	Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	19	32
17-00083-43	Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada (Not Shown))	15	18
17-00083-43	Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	1	30
17-00083-43	Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	11	27
17-00083-44	Power Cord 240V 10A (2.5M) (BN20B-2E) (US/Japan/Canada)	1	Not Shown
17-00198-11	Power Cord 240V 10A (2.5M) (BN22C-2E) (Australia/New Zealand)	1	Not Shown
17-00199-16	Power Cord 240V 10A (2.5M) (BN22D-2E) (Central Europe)	1	Not Shown
17-00209-13	Power Cord 240V 10A (2.5M) (BN22E-2E) (U.K./Ireland)	1	Not Shown
17-00210-10	Power Cord 240V 10A (2.5M) (BN22F-2E) (Switzerland)	1	Not Shown
17-00310-10	Power Cord 240V 10A (2.5M) (BN22H-2E) (Denmark)	1	Not Shown
17-00364-13	Power Cord 240V 10A (2.5M) (BN22J-2E) (Italy)	1	Not Shown
17-00456-13	Power Cord 240V 10A (2.5M) (BN22K-2E) (India/S. Africa)	1	Not Shown
17-00457-13	Power Cord 240V 10A (2.5M) (BN22L-2E) (Israel)	1	Not Shown
17-01364-02	Cable Assembly, 06 Conductor	1	10
17-02048-01	Cable Assembly, 50 Conductor Round Shielded (Not Shown) (BC04V-09)	19	17
17-02152-03	Cable Assembly, 50 Conductor Molded Micro-D	19	13
17-02152-03	Cable Assembly, 50 Conductor Molded Micro-D	15	9
17-02353-01	Cable Assembly, 100 Cond Flat	5	12
17-02493-01	Cable Assembly, 14 Cond	6	6
17-02502-01	Cable Assembly, 50 Pos. Micro-D to 50 Pos.	7	1
17-02507-01	Harness Assembly, Wire (Connector)	4	5
17-02542-01	Cable Assembly, 50 Cond Round IDC Connector	8	1
17-02637-01	Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA200)	19	15
17-02637-01	Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA200)	15	11

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17-02638-01	Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA400)	15	11
17-02659-02	Cable Assembly, 50 Conductor Molded Shielded (BC06P-06) (6 Ft.)	19	14
17-02659-02	Cable Assembly, 50 Conductor Molded Shielded (BC06P-06) (6 Ft.)	15	10
17-02659-03	Cable Assembly, 50 Conductor Molded Shielded (BC06P-2F) (2.5 Ft.)	11	13
17-02659-03	Cable Assembly, 50 Conductor Molded Shielded (BC06P-2F) (2.5 Ft.)	1	17
17-02704-01	Cable Assembly, 25 Cond IDC	14	9
36-16073-02	Label, "ID w/Copy Horizontal"	7	8
36-16073-02	Label, "ID w/Copy Horizontal"	8	6
36-26883-17	Label, "Module Number" (M9060-YA) (Not Shown)	19	27
36-27923-01	Label, "Module Utilization" (Not Shown)	19	10
36-27923-01	Label, "Module Utilization" (Not Shown)	11	10
36-27923-01	Label, "Module Utilization" (Not Shown)	1	14
36-28979-01	Label, "Pre-Installed Software" (added) (Not Shown)	19	41
36-28979-01	Label, "Pre-Installed Software" (added) (Not Shown)	15	
36-29163-07	Label, "BA2XX Rev" (Rolled) (Not Shown)	19	29
36-29164-07	Label, "BA2XX Rev" (Sheeted) (Not Shown)	19	9
36-29164-07	Label, "BA2XX Rev" (Sheeted) (Not Shown)	11	9
36-29164-07	Label, "BA2XX Rev" (Sheeted) (Not Shown)	1	13
36-30422-52	Label, "FTZ Postcard Series BA400" (Not Shown)	19	12
36-30422-52	Label, "FTZ Postcard Series BA400" (Not Shown)	1	16
36-30422-52	Label, "FTZ Postcard Series BA400" (Not Shown)	11	12
36-30422-52	Label, "FTZ Postcard Series BA400" (Not Shown)	15	13
36-32667-03	Label, "Pedestal, US Series BA440"	19	33
36-32667-03	Label, "Pedestal, US Series BA440"	15	21
36-32667-03	Label, "Pedestal, US Series BA440"	11	23
36-32667-03	Label, "Pedestal, US Series BA440"	1	26
36-32667-04	Label, "Pedestal, UK Series BA440"	19	34
36-32667-04	Label, "Pedestal, UK Series BA440"	11	24
36-32667-04	Label, "Pedestal, UK Series BA440"	1	27
36-32667-04	Label, "Pedestal, UK Series BA440"	15	22
36-32667-15	Label, "Pedestal" (Canada) (added)	19	39
36-32667-15	Label, "Pedestal" (Canada) (added)	15	30
36-32667-15	Label, "Pedestal Canada" (added)	11	30
36-32667-15	Label, "Pedestal Canada" (added)	1	33
36-32668-01	Label, "Serial/Model BA440, US"	19	30
36-32668-01	Label, "Serial/Model BA440, US"	11	25
36-32668-01	Label, "Serial/Model BA440, US"	1	28
36-32668-01	Label, "Serial/Model BA440, US"	15	19
36-32668-02	Label, "Serial/Model BA400, UK"	19	31
36-32668-02	Label, "Serial/Model BA440, UK"	11	26
36-32668-02	Label, "Serial/Model BA440, UK"	15	20
36-32668-02	Label, "Serial/Model BA440, UK"	1	29

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36-32668-03	Label, "Serial Model BA440 Canada" (added)	1	34
36-32668-03	Label, "Serial/Model" (Canada) (added)	15	31
36-32668-03	Label, "Serial Model BA440 Canada" (added)	11	31
36-33152-07	Label, "Logo/Model"	15	25
36-33152-08	Label, "Logo/Model"	19	21
36-33152-09	Label, "Logo/Model"	1	25
36-33152-10	Label, "Logo/Model"	11	22
36-33182-01	Label, "Pele, Bezel, Cont. Pnl. English"	6	8
36-33182-02	Label, "Pele, Bezel, Cont. Pnl. Lv"	6	9
36-33807-01	Label, "DSSI Configuration" (Connector) (Not Shown)	18	15
36-33807-02	Label, "DSSI Configuration" (Jumper) (Not Shown)	18	16
36-33943-01	Label, "DSSI Configuration" (Not Shown)	15	14
37-00931-11	Package Assembly, Customer Module (Not Shown)	5	10
37-01072-07	Package Assembly (Not Shown)	19	35
37-01072-07	Package Assembly (Not Shown)	1	31
37-01072-07	Package Assembly (Not Shown)	11	28
37-01072-07	Package Assembly (Not Shown)	15	26
37-01072-08	Package Assembly (Not Shown)	19	36
37-01072-08	Package Assembly (Not Shown)	11	29
37-01072-08	Package Assembly (Not Shown)	1	32
37-01072-08	Package Assembly (Not Shown)	15	27
54-19354-01	Module, Backplane	2	7
54-19697-01	Module, BA440/BA430 System Control Switch	6	3
54-19697-02	Module, R400X System Control Switch	6	4
54-19705-01	Module, BA440 System Control I/O	6	5
54-19789-01	Module, Power Harness	1	4
54-19859-01	Module, R400X (Backplane)	16	7
54-20181-01	Module, Backplane	12	7
54-20404-01	Module, Vterm Dual Regulator	2	31
70-19605-28	Gasket Assembly	17	4
70-19605-28	Gasket Assembly	13	4
70-19605-28	Gasket Assembly	3	5
70-23981-01	Bulkhead Assembly, Front	19	23
70-23981-01	Bulkhead Assembly, Front	1	18
70-23981-01	Bulkhead Assembly, Front	11	14
70-24037-02	ENCLOSURE ASSEMBLY, SHELL	16	14
70-24037-02	ENCLOSURE ASSEMBLY, SHELL	2	15
70-24037-02	ENCLOSURE ASSEMBLY, SHELL	12	16
70-24037-02	ENCLOSURE ASSEMBLY, SHELL	10A	N/A
70-24071-01	Panel Assembly, Gap Filler	19	24
70-24505-01	Kit, Bulkhead Panel (Not Shown)	19	17
70-24505-01	Panel Assembly, Gap Filler	1	19
70-24505-01	Panel Assembly, Gap Filler	11	15
70-26699-01	CHASSIS ASSEMBLY, BA440 (w/o Skins)	2	N/A
70-26699-01	CHASSIS ASSEMBLY, BA440 (w/o Skins)	1	1
70-26699-02	CHASSIS ASSEMBLY, BA440 (w/Skins)	2	N/A
70-26699-02	CHASSIS ASSEMBLY, BA440 (w/Skins)	1	2
70-26700-01	FRAME ASSEMBLY, BA440	2	1
70-26700-01	FRAME ASSEMBLY, BA440	3	N/A
70-26702-01	FAN ASSEMBLY, TRAY	2	2
70-26702-01	FAN ASSEMBLY, TRAY	4	N/A

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70-26702-01	FAN ASSEMBLY, TRAY	16	2
70-26702-01	FAN ASSEMBLY, TRAY	12	2
70-27044-01	CONTROL ASSEMBLY, SYSTEM	6	N/A
70-27044-01	CONTROL ASSEMBLY, SYSTEM	11	3
70-27044-01	CONTROL ASSEMBLY, SYSTEM	2	4
70-27044-02	CONTROL ASSEMBLY, SYSTEM	19	3
70-27044-02	CONTROL ASSEMBLY, SYSTEM	16	4
70-27044-02	CONTROL ASSEMBLY, SYSTEM	6	N/A
70-27045-01	Bezel Assembly, System Control	6	1
70-27045-02	Bezel Assembly, System Control	6	2
70-27046-01	Base Assembly, Pedestal (deleted)	2	33
70-27047-01	DOOR ASSEMBLY, TOP	12	13
70-27047-01	DOOR ASSEMBLY, TOP	2	12
70-27047-01	DOOR ASSEMBLY, TOP	16	11
70-27047-01	DOOR ASSEMBLY, TOP	9	N/A
70-27048-01	DOOR ASSEMBLY, BOTTOM	12	14
70-27048-01	DOOR ASSEMBLY, BOTTOM	10	N/A
70-27048-01	DOOR ASSEMBLY, BOTTOM	2	13
70-27048-02	DOOR ASSEMBLY, BOTTOM	10	N/A
70-27048-02	DOOR ASSEMBLY, BOTTOM	16	12
70-27049-02	Bezel Assembly, Disk Drive	19	22
70-27049-02	Bezel Assembly, Disk Drive	1	21
70-27049-02	Bezel Assembly, Disk Drive	11	17
70-27049-02	Bezel Assembly, Disk Drive	15	17
70-27400-01	BULKHEAD ASSEMBLY, H3604 CONSOLE	5	N/A
70-27400-01	BULKHEAD ASSEMBLY, H3604 CONSOLE	1	3
70-27401-01	Cover, Module Assembly	5	1
70-27402-01	Module Assembly, H3604	5	2
70-27406-01	EXTENDER ASSEMBLY, DSSI PORT	18	N/A
70-27406-01	EXTENDER ASSEMBLY, DSSI PORT	16	5
70-27406-02	EXTENDER ASSEMBLY, DSSI JUMPER (Blank)	18	N/A
70-27406-02	EXTENDER ASSEMBLY, DSSI JUMPER (Blank)	16	6
70-27414-01	Bezel Assembly, Filler	19	25
70-27414-01	Bezel Assembly, Filler	1	20
70-27414-01	Bezel Assembly, Filler	15	16
70-27414-01	Bezel Assembly, Filler	11	16
70-27415-01	Cover Assembly, DSSI	18	1
70-27415-02	Cover Assembly, DSSI	18	2
70-27436-01	FRAME ASSEMBLY, BA430	13	N/A
70-27436-01	FRAME ASSEMBLY, BA430	12	1
70-27437-01	CHASSIS ASSEMBLY, BA430 (w/o Skins)	19	1
70-27437-01	CHASSIS ASSEMBLY, BA430 (w/o Skins)	12	N/A
70-27437-01	CHASSIS ASSEMBLY, BA430 (w/o Skins)	11	1
70-27437-02	CHASSIS ASSEMBLY, BA430 (w/Skins)	19	2
70-27437-02	CHASSIS ASSEMBLY, BA430 (w/Skins)	11	2
70-27437-02	CHASSIS ASSEMBLY, BA430 (w/Skins)	12	N/A
70-27452-01	CHASSIS ASSEMBLY, R400X (w/o Skins)	16	N/A
70-27452-01	CHASSIS ASSEMBLY, R400X (w/o Skins)	15	1
70-27452-02	CHASSIS ASSEMBLY, R400X (w/Skins)	16	N/A
70-27452-02	CHASSIS ASSEMBLY, R400X (w/Skins)	15	2
70-27453-01	FRAME ASSEMBLY, R400X	17	N/A

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70-27458-01	CABLE ASSEMBLY, INTERNAL DSSI	2	5
70-27458-01	CABLE ASSEMBLY, INTERNAL DSSI	12	5
70-27459-01	CABLE ASSEMBLY, INTERNAL SCSI	12	6
70-27459-01	CABLE ASSEMBLY, INTERNAL SCSI	2	6
70-27459-01	CABLE ASSEMBLY, INTERNAL SCSI	8	N/A
70-28083-01	BULKHEAD ASSEMBLY	19	16
70-28083-01	BULKHEAD ASSEMBLY	14	N/A
70-28083-02	BULKHEAD ASSEMBLY	14	N/A
70-28083-02	BULKHEAD ASSEMBLY	11	18
70-28094-01	Isolation Assembly, Base	12	15
70-28094-01	Isolation Assembly, Base	16	13
70-28094-01	Isolation Assembly, Base	2	14
74-33564-01	Guide, 6 Slot Card	3	2
74-33564-01	Guide, 6 Slot Card	13	2
74-33646-02	Cover, Top	10A	10
74-33647-02	Panel, Right Side	10A	9
74-33651-02	Panel, Rear	10A	4
74-33694-02	Panel, Left Side	10A	5
74-34068-01	Wheel, Base	2	14A
74-34068-01	Wheel, Base	16	13A
74-34068-01	Wheel, Base	12	15A
74-34069-01	Shaft, Wheel	2	14B
74-34069-01	Shaft, Wheel	12	15B
74-34069-01	Shaft, Wheel	16	13B
74-34125-01	Bracket, Side	10A	2
74-34126-01	Bracket, Corner	10A	1
74-34424-01	Sleeve	10A	6
74-38824-01	Cover, Rear	12	9
74-38824-01	Cover, Rear	2	9
74-38824-01	Cover, Rear	16	9
74-38827-01	Plate, DSSI Connector	7	2
74-38827-03	Plate, SCSI Connector	8	2
74-38833-01	Wire Pull (Plastic Handle)	4	2
74-38833-01	Wire Pull (Plastic Handle)	18	14
74-38980-01	Insulator, Backplane	12	8
74-38980-01	Insulator, Backplane	16	8
74-38980-01	Insulator, Backplane Module	2	8
74-39116-01	Tray, Fan	4	1
74-39117-01	Bracket, Mounting Fan	4	3
74-39261-01	Cam, Locking	10	4
74-39263-01	Guide, 8 Slot Card	3	4
74-39263-02	Guide, Top 8 Slot Card	3	3
74-39263-03	Guide, 8 Slot Card	13	3
74-39263-03	Guide, 8 Slot Card	17	2
74-39267-01	Window, Tape Drive	9	2
74-39268-01	Window, Disk Drive	10	7
74-39268-01	Window, Disk Drive	9	3
74-39269-01	Barrel, Key	10	3
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74-39353-01	Bracket, Base Mounting (deleted)	2	32
74-39354-01	Bracket, Hinge	16	15
74-39354-01	Bracket, Hinge	12	17
74-39354-01	Bracket, Hinge	2	16
74-39355-01	Bracket, Top Door Hinge	9	4
74-39356-01	Bracket, Bottom Door Hinge	10	5
74-39357-01	Bracket, Latching	16	16
74-39357-01	Bracket, Latching	2	17
74-39357-01	Bracket, Latching	12	18
74-39810-01	Guide, Single Card	13	1
74-39810-01	Guide, Card Single	17	1
74-39810-01	Guide, Card Single	3	1
74-39919-01	Bracket, Blank Cover	18	6
74-40386-01	Bracket, Strike Latch	9	5
74-40386-01	Bracket, Strike Latch	10	6
74-40486-01	Bulkhead Connector	14	1
74-40486-02	Bulkhead, Connector (Blank)	14	2
74-40913-08	Medallion "BA440"	1	24
74-40913-09	Medallion, "BA430"	11	21
74-40913-10	Medallion, "VAX B400X"	19	20
74-40913-11	Medallion, "R400X Pedestal"	15	24
74-40914-01	Strip, Color	19	19
74-40914-01	Strip, Color	1	23
74-40914-01	Strip, Color	11	20
74-40914-01	Strip, Color	15	23
74-41699-01	Bracket, Base (Right)	2	27
74-41699-01	Bracket, Base (Right)	12	28
74-41699-01	Bracket, Base (Right)	16	26
74-41699-02	Bracket, Base (Left)	16	27
74-41699-02	Bracket, Base (Left)	2	28
74-41699-02	Bracket, Base (Left)	12	29
74-41827-01	Base, Pedestal Isolation	16	13D
74-41827-01	Base, Pedestal Isolation	12	15D
74-41827-01	Base, Pedestal Isolation	2	14D
74-42332-01	Gasket (added)	8	7
90-00037-05	Washer, Internal Tooth Lock No. 6 (Bronze)	5	7
90-00049-06	Screw, Sems Phl Truss Hd No. 6-32 x 1/4	5	9
90-00049-13	Screw, Sems Phl Truss Hd No. 6-32 x 1/2	2	11
90-00049-13	Screw, Sems Phl Truss Hd No. 6-32 x 1/2	16	10
90-00049-13	Screw, Sems Phl Truss Hd No. 6-32 x 1/2	12	12
90-00049-24	Screw, Sems Phl Pan Hd No. 6-32 x 3/8	4	7
90-00800-08	Screw, Self-Tap Phl Pan Hd No. 8-16 x 1/2	2	19
90-00800-08	Screw, Self-Tap Phl Pan Hd No. 8-16 x 1/2	12	20
90-06022-02	Screw, Machine Flat Hd No. 6-32 x 3/8	6	7
90-06240-09	Screw, Hex Cap Hd No. 1/4-20 x 3/4	16	23
90-06240-09	Screw, Hex Cap Hd No. 1/4-20 x 3/4	12	25
90-06240-09	Screw, Hex Cap Hd No. 1/4-20 x 3/4	2	24
90-06370-08	Screw, Hex Cap Hd No. 1/4 -20 x 1/2 (deleted)	2	34
90-06563-00	Nut, Kep No 8-32	2	10

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90-06637-00	Washer, Internal Lock	16	24
90-06637-00	Washer, Internal Lock	12	26
90-06637-00	Washer, Internal Lock	2	25
90-06661-00	Washer, Flat	10A	7
90-06664-00	Washer, Flat	12	21
90-06664-00	Washer, Flat	16	19
90-06664-00	Washer, Flat	2	20
90-08203-00	Nut, Kep No 1/4-20	2	30
90-08203-00	Nut, Kep No. 1/4-20	16	29
90-08203-00	Nut, Kep No. 1/4-20	12	30
90-08295-00	Nut, Self Locking Nylon Insert No. 8-32	3	8
90-08490-00	Screw, Self-Tap Phl Pan Hd No. 6-32 x 1/4	17	3
90-08490-00	Screw, Self-Tap Phl Pan Hd No. 6-32 x 1/4	13	10
90-08877-00	Washer, Flat	7	5
90-08877-00	Washer, Flat	14	7
90-08877-00	Washer, Flat	18	8
90-09385-00	Pin, Roll	16	13C
90-09385-00	Pin, Roll	12	15C
90-09385-00	Pin, Roll	2	14C
90-09514-01	Screw, Self-Tap Phl Pan Hd No. 6-32 x 3/8	5	4
90-09571-00	Catch, Door Assembly	10	8
90-09571-00	Catch, Door Assembly	9	6
90-09571-04	Catch, Door Assembly	12	24
90-09571-04	Catch, Door Assembly	2	23
90-09571-04	Catch, Door Assembly	16	22
90-09643-00	Screw, Sems Phl Pan Hd No. 4-40 x 3/8	8	3
90-09643-02	Screw, Sems Phl Pan Hd No. 4-40 x 1/4	18	13
90-09800-04	Screw, Self-Tap Phl Pan Hd No. 8-16 x 3/8	10A	3
90-09800-04	Screw, Phl Pan Hd No. 8-16 x 3/8	10	9
90-09800-04	Screw, Phl Pan Hd No. 8-16 x 3/8	9	7
90-09800-08	Screw, Self-Tap Phl Pan Hd No. 8-16 x 1/2	16	18
90-09800-08	Screw, Self-Tap Phl Pan Hd No. 8-16 x 1/2	10A	8
90-09882-00	Washer, Internal Tooth Lock No. 6	5	5
90-10016-00	Clamp, Cable	3	11
90-10016-00	Clamp, Cable	13	9
90-10016-00	Clamp, Cable	17	7
90-10174-00	Screw, Sems Phl Pan Hd No. 6-32 x 1/4	12	22
90-10174-00	Screw, Sems Phl Pan Hd No. 6-32 x 1/4	16	20
90-10174-00	Screw, Sems Phl Pan Hd No. 6-32 x 1/4	2	21
90-10563-01	Nut, Hex No. 1/2-28	5	8
90-10917-01	Screw, Machine Flat Hd No. M2.5 x 8mm	14	8
90-10917-01	Screw, Machine Flat Hd No. M2.5 x 8mm	7	4
90-10917-02	Screw, Machine Flat Hd 2.5 Metric	18	9
90-10971-00	Screw, Sems Mach Phl Pan Hd No. 6-32 x 1/4	14	3
90-10971-01	Screw, Sems Phl Pan Hd No. 6-32 x 1/4	8	4
90-10971-01	Screw, Sems Phl Pan Hd No. 6-32 x 1/4	7	6
99-06557-30	Bag, Poly Reclose 2 Mil Thick Clear (Not Shown)	19	18
99-06557-30	Bag, Poly Reclose 2 Mil Thick Clear (Not Shown)	1	22
99-06557-30	Bag, Poly Reclose 2 mil Thick Clear (Not Shown)	15	15
99-06557-30	Bag, Poly Reclose 2 Mil Thick Clear (Not Shown)	11	19

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PART NO.	DESCRIPTION	FIG NO.	ITEM NO.
B400X-A9	B400X-A9 120/240V (w/o Skins)	19	N/A
B400X-B9	B400X-B9 120/240V (w/Skins)	19	N/A
BA21X-SF	Kit, Q-Bus Expansion w/Cables (Not Shown)	19	17
BA430-A9	BA430-A9 120/240V (w/o Skins)	11	N/A
BA430-B9	BA430-B9 120/240V (w/Skins)	11	N/A
BA440-A9	BA440-A9 120/240V (w/o Skins)	1	N/A
BA440-B9	BA440-B9, 120/240V (w/ Skins)	1	N/A
EK-255AC-AD	Documentation, MicroVAX Expander Cover Letter (added) (Not Shown)	19	38
EK-255AC-AD	Documentation, MicroVAX Expander Cover Letter (added) (Not Shown)	15	29
EK-B400X-IN	Documentation, B400X Expander Installation Manual (added) (Not Shown)	19	37
EK-R400X-CM	Documentation, R400X Expander Customer Manual (added) (Not Shown)	15	28
EK-V4000-IN	Documentation, VAX 4000 Installation Checklist (Not Shown) (deleted)	19	11
EK-V4000-IN	Documentation, VAX 4000 Installation Checklist (Not Shown)	1	15
EK-V4000-IN	Documentation, VAX 4000 Installation Checklist (Not Shown)	11	11
EK-V4000-IN	Documentation, VAX 4000 Installation Checklist (Not Shown) (deleted)	15	12
H7874-00	Power Supply Assembly	2	3
H7874-00	Power Supply Assembly	16	3
H7874-00	Power Supply Assembly	12	3
M7493-PA	Module, R400X SCSI Connector	16	17
M7574	Module, DSSI Control	18	3
M7575-YA	Module, DSSI Jumper Assembly	18	4
M7575-YB	Module, DSSI Jumper Assembly	18	5
M9047-SA	Module, Q-Bus Grant Continuity Kit (Not Shown)	19	28
M9060-YA	Module, +5/12V Load (5A @ +5V) (Not Shown)	19	26
M9404-PA	Module, M9404 w/S-Box Handle (Not Shown)	19	17
M9405-PA	Module, M9405 w/S-Box Handle (Not Shown)	19	17
M9715-AA	Module, Interface Card	12	11
N/A	R400X EXPANDER PEDESTAL	15	N/A
N/A	BA440 PEDESTAL	1	N/A
N/A	BA430 PEDESTAL	11	N/A
N/A	B400X EXPANDER PEDESTAL	19	N/A
R400X-A9	R400X-A9 (w/o Skins)	15	N/A
R400X-B9	R400X-B9 (w/Skins)	15	N/A

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DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM NO.
B400X EXPANDER PEDESTAL	N/A	19	N/A
B400X-A9 120/240V (w/o Skins)	B400X-A9	19	N/A
B400X-B9 120/240V (w/Skins)	B400X-B9	19	N/A
BA430 PEDESTAL	N/A	11	N/A
BA430-A9 120/240V (w/o Skins)	BA430-A9	11	N/A
BA430-B9 120/240V (w/Skins)	BA430-B9	11	N/A
BA440 PEDESTAL	N/A	1	N/A
BA440-A9, 120/240V (w/o Skins)	BA440-A9	1	N/A
BA440-B9, 120/240V (w/ Skins)	BA440-B9	1	N/A
Bag, Poly Reclose 2 Mil Thick (Not Shown)	99-06557-30	19	18
Bag, Poly Reclose 2 mil Thick Clear (Not Shown)	99-06557-30	15	15
Bag, Poly Reclose 2 Mil Thick Clear (Not Shown)	99-06557-30	1	22
Bag, Poly Reclose 2 Mil Thick Clear (Not Shown)	99-06557-30	11	19
Barrel, Key	74-39269-01	10	3
Base Assembly, Pedestal (deleted)	70-27046-01	2	33
Base, Pedestal Isolation	74-41827-01	2	14D
Base, Pedestal Isolation	74-41827-01	12	15D
Base, Pedestal Isolation	74-41827-01	16	13D
Battery, 3 Cell 3.75V .18ma Nicad (-01 Replacement For -00)	12-19245-01	5	6
Bezel Assembly, Disk Drive	70-27049-02	19	22
Bezel Assembly, Disk Drive	70-27049-02	15	17
Bezel Assembly, Disk Drive	70-27049-02	1	21
Bezel Assembly, Disk Drive	70-27049-02	11	17
Bezel Assembly, Filler	70-27414-01	15	16
Bezel Assembly, Filler	70-27414-01	19	25
Bezel Assembly, Filler	70-27414-01	1	20
Bezel Assembly, Filler	70-27414-01	11	16
Bezel Assembly, System Control	70-27045-01	6	1
Bezel Assembly, System Control	70-27045-02	6	2
Bracket, Base (Left)	74-41699-02	12	29
Bracket, Base (Left)	74-41699-02	16	27
Bracket, Base (Left)	74-41699-02	2	28
Bracket, Base (Right)	74-41699-01	12	28
Bracket, Base (Right)	74-41699-01	16	26
Bracket, Base (Right)	74-41699-01	2	27
Bracket, Base Mounting (deleted)	74-39353-01	2	32
Bracket, Blank Cover	74-39919-01	18	6
Bracket, Bottom Door Hinge	74-39356-01	10	5
Bracket, Corner	74-34126-01	10A	1
Bracket, Hinge	74-39354-01	12	17
Bracket, Hinge	74-39354-01	16	15
Bracket, Hinge	74-39354-01	2	16
Bracket, Latching	74-39357-01	12	18
Bracket, Latching	74-39357-01	16	16
Bracket, Latching	74-39357-01	2	17
Bracket, Mounting Fan	74-39117-01	4	3
Bracket, Side	74-34125-01	10A	2
Bracket, Strike Latch	74-40386-01	10	6

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DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM NO.
Bracket, Top Door Hinge	74-39355-01	9	4
Bracket, Strike Latch	74-40386-01	9	5
BULKHEAD ASSEMBLY	70-28083-02	14	N/A
BULKHEAD ASSEMBLY	70-28083-01	14	N/A
BULKHEAD ASSEMBLY	70-28083-01	19	16
BULKHEAD ASSEMBLY	70-28083-02	11	18
Bulkhead Assembly, Front	70-23981-01	19	23
Bulkhead Assembly, Front	70-23981-01	1	18
Bulkhead Assembly, Front	70-23981-01	11	14
BULKHEAD ASSEMBLY, H3604 CONSOLE	70-27400-01	1	3
BULKHEAD ASSEMBLY, H3604 CONSOLE	70-27400-01	5	N/A
Bulkhead Connector	74-40486-01	14	1
Bulkhead, Connector (Blank)	74-40486-02	14	2
CABLE ASSEMBLY, INTERNAL SCSI	70-27459-01	8	N/A
Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA200)	17-02637-01	15	11
Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA200)	17-02637-01	19	15
Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA400)	17-02638-01	19	15
Cable Assembly, 03 Conductor Round Shielded (Power Control BA400 to BA400)	17-02638-01	15	11
Cable Assembly, 06 Conductor	17-01364-02	1	10
Cable Assembly, 100 Cond Flat	17-02353-01	5	12
Cable Assembly, 14 Cond	17-02493-01	6	6
Cable Assembly, 25 Cond IDC	17-02704-01	14	9
Cable Assembly, 50 Cond Round IDC Connector	17-02542-01	8	1
Cable Assembly, 50 Conductor Molded Micro-D	17-02152-03	19	13
Cable Assembly, 50 Conductor Molded Micro-D	17-02152-03	15	9
Cable Assembly, 50 Conductor Molded Shielded (BC06P-06) (6 Ft.)	17-02659-02	15	10
Cable Assembly, 50 Conductor Molded Shielded (BC06P-06) (6 Ft.)	17-02659-02	19	14
Cable Assembly, 50 Conductor Molded Shielded (BC06P-2F) (2.5 Ft.)	17-02659-03	11	13
Cable Assembly, 50 Conductor Molded Shielded (BC06P-2F) (2.5 Ft.)	17-02659-03	1	17
Cable Assembly, 50 Conductor Round Shielded (Not Shown) (BC04V-09)	17-02048-01	19	17
Cable Assembly, 50 Pos. Micro-D to 50 Pos.	17-02502-01	7	1
CABLE ASSEMBLY, INTERNAL DSSI	70-27458-01	12	5
CABLE ASSEMBLY, INTERNAL DSSI	70-27458-01	7	N/A
CABLE ASSEMBLY, INTERNAL DSSI	70-27458-01	2	5
CABLE ASSEMBLY, INTERNAL SCSI	70-27459-01	12	6
CABLE ASSEMBLY, INTERNAL SCSI	70-27459-01	2	6
Cam, Locking	74-39261-01	10	4
Catch, Door Assembly	90-09571-04	16	22
Catch, Door Assembly	90-09571-04	12	24
Catch, Door Assembly	90-09571-00	9	6
Catch, Door Assembly	90-09571-00	10	8
Catch, Door Assembly	90-09571-04	2	23

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DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM NO.
CHASSIS ASSEMBLY, BA430 (w/Skins)	70-27437-02	12	N/A
CHASSIS ASSEMBLY, BA430 (w/Skins)	70-27437-02	19	2
CHASSIS ASSEMBLY, BA430 (w/Skins)	70-27437-02	11	2
CHASSIS ASSEMBLY, BA430 (w/o Skins)	70-27437-01	12	N/A
CHASSIS ASSEMBLY, BA430 (w/o Skins)	70-27437-01	19	1
CHASSIS ASSEMBLY, BA430 (w/o Skins)	70-27437-01	11	1
CHASSIS ASSEMBLY, BA440 (w/Skins)	70-26699-02	2	N/A
CHASSIS ASSEMBLY, BA440 (w/Skins)	70-26699-02	1	2
CHASSIS ASSEMBLY, BA440 (w/o Skins)	70-26699-01	1	1
CHASSIS ASSEMBLY, BA440 (w/o Skins)	70-26699-01	2	N/A
CHASSIS ASSEMBLY, R400X (w/o Skins)	70-27452-01	16	N/A
CHASSIS ASSEMBLY, R400X (w/Skins)	70-27452-02	15	2
CHASSIS ASSEMBLY, R400X (w/Skins)	70-27452-02	16	N/A
CHASSIS ASSEMBLY, R400X (w/o Skins)	70-27452-01	15	1
Clamp, Cable	90-10016-00	17	7
Clamp, Cable	90-10016-00	13	9
Clamp, Cable	90-10016-00	3	11
Clip, Adhesive Backed Cable	12-21249-01	13	8
Clip, Adhesive Backed Cable	12-21249-01	3	10
Clip, Cable Adhesive Backed	12-21249-05	4	9
Clip, Fingerstock	12-26340-01	14	5
Clip, Flat Cable	12-15843-00	13	7
Clip, Flat Cable	12-15843-00	3	9
Clip, Nylon	12-21535-01	17	5
Clip, Nylon	12-21535-01	13	5
Clip, Nylon	12-21535-01	3	6
Connector, SCSI Term 50 Pos Champ Hsg (deleted)	12-30552-01	15	3
Connector, Terminator	12-29258-01	1	7
Connector, Terminator	12-29258-01	11	6
CONTROL ASSEMBLY, SYSTEM	70-27044-02	19	3
CONTROL ASSEMBLY, SYSTEM	70-27044-02	16	4
CONTROL ASSEMBLY, SYSTEM	70-27044-01	11	3
CONTROL ASSEMBLY, SYSTEM	70-27044-02	6	N/A
CONTROL ASSEMBLY, SYSTEM	70-27044-01	2	4
CONTROL ASSEMBLY, SYSTEM	70-27044-01	6	N/A
Cover Assembly, DSSI	70-27415-01	18	1
Cover Assembly, DSSI	70-27415-02	18	2
Cover, 50 Pin IDC Connector	12-33377-01	15	6
Cover, 50 Pin IDC Connector	12-33377-01	19	7
Cover, 50 Pin IDC Connector	12-33377-01	1	11
Cover, 50 pin IDC Connector	12-33377-01	11	7
Cover, Module Assembly	70-27401-01	5	1
Cover, Rear	74-38824-01	12	9
Cover, Rear	74-38824-01	16	9
Cover, Rear	74-38824-01	2	9
Cover, Top	74-33646-02	10A	10
Documentation, B400X Expander Installation Manual (added) (Not Shown)	EK-B400X-IN	19	37
Documentation, MicroVAX Expander Cover Letter (added) (Not Shown)	EK-255AC-AD	15	29

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Documentation, MicroVAX Expander Cover Letter (added) (Not Shown)	EK-255AC-AD	19	38
Documentation, R400X Expander Customer Manual (added) (Not Shown)	EK-R400X-CM	15	28
Documentation, VAX 4000 Installation Checklist (Not Shown)	EK-V4000-IN	11	11
Documentation, VAX 4000 Installation Checklist (Not Shown)	EK-V4000-IN	1	15
Documentation, VAX 4000 Installation Checklist (Not Shown) (deleted)	EK-V4000-IN	19	11
Documentation, VAX 4000 Installation Checklist (Not Shown) (deleted)	EK-V4000-IN	15	12
DOOR ASSEMBLY, BOTTOM	70-27048-01	12	14
DOOR ASSEMBLY, BOTTOM	70-27048-01	2	13
DOOR ASSEMBLY, BOTTOM	70-27048-02	10	N/A
DOOR ASSEMBLY, BOTTOM	70-27048-01	10	N/A
DOOR ASSEMBLY, BOTTOM (Expander)	70-27048-02	16	12
DOOR ASSEMBLY, TOP	70-27047-01	12	13
DOOR ASSEMBLY, TOP	70-27047-01	16	11
DOOR ASSEMBLY, TOP	70-27047-01	2	12
DOOR ASSEMBLY, TOP	70-27047-01	9	N/A
Door, Bottom Front	74-39271-01	10	1
Door, Bottom Front (Expander)	74-39271-02	10	2
Door, Top Front	74-39270-01	9	1
ENCLOSURE ASSEMBLY, SHELL	70-24037-02	12	16
ENCLOSURE ASSEMBLY, SHELL	70-24037-02	16	14
ENCLOSURE ASSEMBLY, SHELL	70-24037-02	2	15
ENCLOSURE ASSEMBLY, SHELL	70-24037-02	10A	N/A
Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19	15	4
Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19	19	4
Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19	1	5
Encoder Set, Lens (DSSI Unit ID Plug)	12-28766-19	11	4
Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28	15	5
Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28	19	5
Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28	11	5
Encoder Set, Lens (SCSI Unit ID Plug)	12-28766-28	1	6
EXTENDER ASSEMBLY, DSSI JUMPER (Blank)	70-27406-02	16	6
EXTENDER ASSEMBLY, DSSI PORT	70-27406-01	16	5
EXTENDER ASSEMBLY, DSSI JUMPER (Blank)	70-27406-02	18	N/A
EXTENDER ASSEMBLY, DSSI PORT	70-27406-01	18	N/A
FAN ASSEMBLY, TRAY	70-26702-01	12	2
FAN ASSEMBLY, TRAY	70-26702-01	16	2
FAN ASSEMBLY, TRAY	70-26702-01	2	2
FAN ASSEMBLY, TRAY	70-26702-01	4	N/A
Fan, Tube Axial 6 Inch	12-31500-01	4	4
Fastener, 1/4 Turn	12-26948-01	5	11
Fastener, 1/4 Turn Phi Oval Hd (deleted)	12-26948-01	18	11
Finger, Grounding	12-26922-01	17	6
Finger, Grounding	12-26922-01	18	12
Finger, Grounding	12-26922-01	16	21
Finger, Grounding	12-26922-01	13	6

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DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM NO.
Finger, Grounding	12-26922-01	14	10
Finger, Grounding	12-26922-01	12	23
Finger, Grounding	12-26922-01	3	7
Finger, Grounding	12-26922-01	4	8
Finger, Grounding	12-26922-01	2	22
FRAME ASSEMBLY, BA430	70-27436-01	13	N/A
FRAME ASSEMBLY, BA430	70-27436-01	12	1
FRAME ASSEMBLY, BA440	70-26700-01	3	N/A
FRAME ASSEMBLY, BA440	70-26700-01	2	1
FRAME ASSEMBLY, R400X	70-27453-01	16	1
FRAME ASSEMBLY, R400X	70-27453-01	17	N/A
Fuse, Pico .062A 125V (F2), -12V Logic Power	12-09122-00	5	14
Fuse, Pico .500A 125V (F1), ThinWire Ethernet Power	12-09159-00	5	13
Fuse, Pico 1.5A 125V (F4) Standard Ethernet Power	12-10929-08	5	16
Fuse, Pico 2.0A 125V (F3) DSSI Termination Power	12-10929-06	5	15
Gasket (added)	74-42332-01	8	7
Gasket Assembly	70-19605-28	13	4
Gasket Assembly	70-19605-28	17	4
Gasket Assembly	70-19605-28	3	5
Guide, 6 Slot Card	74-33564-01	13	2
Guide, 6 Slot Card	74-33564-01	3	2
Guide, 8 Slot Card	74-39263-03	17	2
Guide, 8 Slot Card	74-39263-03	13	3
Guide, 8 Slot Card	74-39263-01	3	4
Guide, Card Single	74-39810-01	17	1
Guide, Card Single	74-39810-01	3	1
Guide, Single Card	74-39810-01	13	1
Guide, Top 8 Slot Card	74-39263-02	3	3
Harness Assembly, Wire (Connector)	17-02507-01	4	5
Insulator, Backplane	74-38980-01	12	8
Insulator, Backplane	74-38980-01	16	8
Insulator, Backplane Module	74-38980-01	2	8
Insulator, Cover Module	74-39280-01	5	3
Isolation Assembly, Base	70-28094-01	16	13
Isolation Assembly, Base	70-28094-01	12	15
Isolation Assembly, Base	70-28094-01	2	14
Isolator, Cylindrical	12-33427-01	16	28
Isolator, Cylindrical	12-33427-01	12	19
Isolator, Cylindrical	12-33427-01	2	29
Key, Plastic (Not Shown)	12-17119-01	16	25
Key, Plastic (Not Shown)	12-17119-01	12	27
Key, Plastic (Not Shown)	12-17119-01	2	26
Kit, Bulkhead Panel (Not Shown)	70-24505-01	19	17
Kit, Q-Bus Expansion w/ Cables (Not Shown)	BA21X-SF	19	17
Label, "BA2XX Rev" (Rolled) (Not Shown)	36-29163-07	19	29
Label, "BA2XX Rev" (Sheeted) (Not Shown)	36-29164-07	19	9
Label, "BA2XX Rev" (Sheeted) (Not Shown)	36-29164-07	1	13
Label, "BA2XX Rev" (Sheeted) (Not Shown)	36-29164-07	11	9

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Label, "DSSI Configuration" (Connector) (Not Shown)	36-33807-01	18	15
Label, "DSSI Configuration" (Jumper) (Not Shown)	36-33807-02	18	16
Label, "DSSI Configuration" (Not Shown)	36-33943-01	15	14
Label, "FTZ Postcard Series BA400" (Not Shown)	36-30422-52	15	13
Label, "FTZ Postcard Series BA400" (Not Shown)	36-30422-52	1	16
Label, "ID w/Copy Horizontal"	36-16073-02	7	8
Label, "ID w/Copy Horizontal"	36-16073-02	8	6
Label, "Logo/Model"	36-33152-07	15	25
Label, "Logo/Model"	36-33152-08	19	21
Label, "Logo/Model"	36-33152-10	11	22
Label, "Logo/Model"	36-33152-09	1	25
Label, "Module Number" (M9060-YA) (Not Shown)	36-26883-17	19	27
Label, "Module Utilization" (Not Shown)	36-27923-01	19	10
Label, "Module Utilization" (Not Shown)	36-27923-01	1	14
Label, "Module Utilization" (Not Shown)	36-27923-01	11	10
Label, "Pedestal Canada" (added)	36-32667-15	11	30
Label, "Pedestal Canada" (added)	36-32667-15	1	33
Label, "Pedestal UK Series BA440"	36-32667-04	19	34
Label, "Pedestal US Series BA440"	36-32667-03	19	33
Label, "Pedestal" (Canada) (added)	36-32667-15	19	39
Label, "Pedestal" (Canada) (added)	36-32667-15	15	30
Label, "Pedestal, UK Series BA440"	36-32667-04	15	22
Label, "Pedestal, UK Series BA440"	36-32667-04	11	24
Label, "Pedestal, UK Series BA440"	36-32667-04	1	27
Label, "Pedestal, US Series BA440"	36-32667-03	15	21
Label, "Pedestal, US Series BA440"	36-32667-03	1	26
Label, "Pedestal, US Series BA440"	36-32667-03	11	23
Label, "Pele, Bezel, Cont. Pnl. English"	36-33182-01	6	8
Label, "Pele, Bezel, Cont. Pnl. Lv"	36-33182-02	6	9
Label, "Pre-Installed Software" (added) (Not Shown)	36-28979-01	19	41
Label, "Pre-Installed Software" (added) (Not Shown)	36-28979-01	15	32
Label, "Serial Model BA440 Canada" (added)	36-32668-03	11	31
Label, "Serial Model BA440 Canada" (added)	36-32668-03	1	34
Label, "Serial/Model BA440, UK"	36-32668-02	19	31
Label, "Serial/Model BA440, UK"	36-32668-02	15	20
Label, "Serial/Model BA440, UK"	36-32668-02	11	26
Label, "Serial/Model BA440, UK"	36-32668-02	1	29
Label, "Serial/Model BA440, US"	36-32668-01	19	30
Label, "Serial/Model BA440, US"	36-32668-01	15	19
Label, "Serial/Model BA440, US"	36-32668-01	11	25
Label, "Serial/Model BA440, US"	36-32668-01	1	28
Label, "Serial/Model" (Canada) (added)	36-32668-03	19	40
Label, "Serial/Model" (Canada) (added)	36-32668-03	15	31
Label, "FTZ Postcard Series BA400" (Not Shown)	36-30422-52	19	12
Label, "FTZ Postcard Series BA400" (Not Shown)	36-30422-52	11	12
Medallion, "BA440"	74-40913-08	1	24
Medallion, "BA430"	74-40913-09	11	21
Medallion, "R400X Pedestal"	74-40913-11	15	24

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DESCRIPTION	DEC PART NO.	FIG. NO.	ITEM NO.
Medallion, "VAX B400X"	74-40913-10	19	20
Module Assembly, H3604	70-27402-01	5	2
Module, +5/12V Load (5A @ +5V) (Not Shown)	M-9060-YA	19	26
Module, BA440 System Control I/O	54-19705-01	6	5
Module, BA440/BA430 System Control Switch	54-19697-01	6	3
Module, Backplane	54-20181-01	12	7
Module, Backplane	54-19354-01	2	7
Module, DSSI Control	M7574	18	3
Module, DSSI Jumper Assembly	M7575-YA	18	4
Module, DSSI Jumper Assembly	M7575-YB	18	5
Module, Interface Card	M9715-AA	12	11
Module, M9404 w/ S-Box Handle (Not Shown)	M9404-PA	19	17
Module, M9405 w/S-Box Handle (Not Shown)	M9405-PA	19	17
Module, Power Harness	54-19789-01	1	4
Module, Q-Bus Grant Continuity Kit (Not Shown)	M9047-SA	19	28
Module, R400X (Backplane)	54-19859-01	16	7
Module, R400X SCSI Connector	M7493-PA	16	17
Module, R400X System Control Switch	54-19697-02	6	4
Module, Vterm Dual Regulator	54-20404-01	2	31
Nut, Hex No. 1/2-28	90-10563-01	5	8
Nut, Kep No 1/4-20	90-08203-00	2	30
Nut, Kep No 8-32	90-06563-00	2	10
Nut, Kep No. 1/4-20	90-08203-00	12	30
Nut, Kep No. 1/4-20	90-08203-00	16	29
Nut, Self Locking Nylon Insert No. 8-32	90-08295-00	3	8
Package Assembly (Not Shown)	37-01072-08	19	36
Package Assembly (Not Shown)	37-01072-08	11	29
Package Assembly (Not Shown)	37-01072-07	19	35
Package Assembly (Not Shown)	37-01072-07	11	28
Package Assembly (Not Shown)	37-01072-07	15	26
Package Assembly (Not Shown)	37-01072-08	15	27
Package Assembly (Not Shown)	37-01072-07	1	31
Package Assembly (Not Shown)	37-01072-08	1	32
Package Assembly, Customer Module (Not Shown)	37-00931-11	5	10
Panel Assembly, Gap Filler	70-24071-01	19	24
Panel Assembly, Gap Filler	70-24505-01	1	19
Panel Assembly, Gap Filler	70-24505-01	11	15
Panel, Left Side	74-33694-02	10A	5
Panel, Rear	74-33651-02	10A	4
Panel, Right Side	74-33647-02	10A	9
Pin, Alignment	12-30363-01	18	7
Pin, Alignment	12-30363-01	14	6
Pin, Alignment	12-30363-01	7	3
Pin, Roll	90-09385-00	12	15C
Pin, Roll	90-09385-00	16	13C
Pin, Roll	90-09385-00	2	14C
Plate, DSSI Connector	74-38827-01	7	2
Plate, SCSI Connector	74-38827-03	8	2
Port Protector, DSSI	12-33902-01	19	6
Port Protector, DSSI	12-33902-01	15	7

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Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	17-00083-43	11	27
Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	17-00083-43	15	18
Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	17-00083-43	19	32
Power Cord 120V 10A (2.5M) (BN20A-2E) (US/Japan/Canada) (Not Shown)	17-00083-43	1	30
Power Cord 240V 10A (2.5M) (BN20B-2E) (US/Japan/Canada)	17-00083-44	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22C-2E) (Australia/New Zealand)	17-00198-11	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22D-2E) (Central Europe)	17-00199-16	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22E-2E) (U.K./Ireland)	17-00209-13	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22F-2E) (Switzerland)	17-00210-10	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22H-2E) (Denmark)	17-00310-10	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22J-2E) (Italy)	17-00364-13	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22K-2E) (India/S. Africa)	17-00456-13	1	Not Shown
Power Cord 240V 10A (2.5M) (BN22L-2E) (Israel)	17-00457-13	1	Not Shown
Power Supply Assembly	H7874-00	12	3
Power Supply Assembly	H7874-00	16	3
Power Supply Assembly	H7874-00	2	3
R400X EXPANDER PEDESTAL	N/A	15	N/A
R400X-A9 (w/o Skins)	R400X-A9	15	N/A
R400X-B9 (w/Skins)	R400X-B9	15	N/A
Screw, Hex Cap Hd No. 1/4 -20 x 1/2 (deleted)	90-06370-08	2	34
Screw, Hex Cap Hd No. 1/4-20 x 3/4	90-06240-09	16	23
Screw, Hex Cap Hd No. 1/4-20 x 3/4	90-06240-09	12	25
Screw, Hex Cap Hd No. 1/4-20 x 3/4	90-06240-09	2	24
Screw, Machine Flat Hd 2.5 Metric	90-10917-02	18	9
Screw, Machine Flat Hd No. 6-32 x 3/8	90-06022-02	6	7
Screw, Machine Flat Hd No. M2.5 x 8mm	90-10917-01	14	8
Screw, Machine Flat Hd No. M2.5 x 8mm	90-10917-01	7	4
Screw, Phil Pan Hd No. 8-16 x 3/8	90-09800-04	9	7
Screw, Phil Pan Hd No. 8-16 x 3/8	90-09800-04	10	9
Screw, Self-Tap Phil Pan Hd No. 6-32 x 1/4	90-08490-00	17	3
Screw, Self-Tap Phil Pan Hd No. 6-32 x 1/4	90-08490-00	13	10
Screw, Self-Tap Phil Pan Hd No. 6-32 x 3/8	90-09514-01	5	4
Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-00800-08	12	20
Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-09800-08	16	18
Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-00800-08	2	19
Screw, Self-Tap Phil Pan Hd No. 8-16 x 1/2	90-09800-08	10A	8
Screw, Self-Tap Phil Pan Hd No. 8-16 x 3/8	90-09800-04	10A	3
Screw, Sems Mach Phil Pan Hd No. 6-32 x 1/4	90-10971-00	14	3
Screw, Sems Phil Pan Hd No. 4-40 x 1/4	90-09643-02	18	13
Screw, Sems Phil Pan Hd No. 4-40 x 3/8	90-09643-00	8	3

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Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10174-00	16	20
Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10174-00	12	22
Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10971-01	7	6
Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10971-01	8	4
Screw, Sems Phl Pan Hd No. 6-32 x 1/4	90-10174-00	2	21
Screw, Sems Phl Pan Hd No. 6-32 x 3/8	90-00049-24	4	7
Screw, Sems Phl Truss Hd No. 6-32 x 1/2	90-00049-13	12	12
Screw, Sems Phl Truss Hd No. 6-32 x 1/2	90-00049-13	16	10
Screw, Sems Phl Truss Hd No. 6-32 x 1/2	90-00049-13	2	11
Screw, Sems Phl Truss Hd No. 6-32 x 1/4	90-00049-06	5	9
Screw, Shoulder No. M3	12-31616-02	4	6
Shaft, Wheel	74-34069-01	12	15B
Shaft, Wheel	74-34069-01	16	13B
Shaft, Wheel	74-34069-01	2	14B
Sleeve	74-34424-01	10A	6
Standoff, Snap-In	12-32711-01	18	10
Strap, Grounding w/Label	12-13756-A8	15	8
Strap, Grounding w/Label	12-13756-A8	19	8
Strap, Grounding w/Label	12-13756-A8	11	8
Strap, Grounding w/Label	12-13756-A8	1	12
Strip, Color	74-40914-01	15	23
Strip, Color	74-40914-01	19	19
Strip, Color	74-40914-01	1	23
Strip, Color	74-40914-01	11	20
Tee, Coax (H8223-00)	12-25869-01	1	8
Terminator, Thinwire (H8225-00)	12-26318-01	1	9
Tray, Fan	74-39116-01	4	1
Washer, Flat	90-06664-00	16	19
Washer, Flat	90-08877-00	14	7
Washer, Flat	90-06664-00	12	21
Washer, Flat	90-08877-00	18	8
Washer, Flat	90-06664-00	2	20
Washer, Flat	90-06661-00	10A	7
Washer, Flat	90-08877-00	7	5
Washer, Internal Lock	90-06637-00	12	26
Washer, Internal Lock	90-06637-00	16	24
Washer, Internal Lock	90-06637-00	2	25
Washer, Internal Tooth Lock No. 6	90-09882-00	5	5
Washer, Internal Tooth Lock No. 6 (Bronze)	90-00037-05	5	7
Washer, Retaining	12-30421-01	14	4
Washer, Retaining	12-30421-01	7	7
Washer, Retaining	12-30421-01	8	5
Wheel, Base	74-34068-01	16	13A
Wheel, Base	74-34068-01	12	15A
Wheel, Base	74-34068-01	2	14A
Window, Disk Drive	74-39268-01	9	3
Window, Disk Drive	74-39268-01	10	7
Window, Tape Drive	74-39267-01	9	2

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Wire Pull (Plastic Handle)	74-38833-01	18	14
Wire Pull (Plastic Handle)	74-38833-01	4	2

READER'S COMMENTS

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Illustrated Parts Breakdown
EK-440AB-IP-002

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- (a) Installation (c) Maintenance (e) Training
(b) Operation/Use (d) Programming (f) Other (Please specify) _____

2. Did the manual meet your needs? Yes No Why? _____

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	Excellent	Good	Fair	Poor	Unacceptable
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