

**ARMY  
MARINE CORPS**

**TM 11-6625-3234-24P  
TM 09078B-24/3**

---

**TECHNICAL MANUAL**

**OPERATOR'S AND UNIT  
MAINTENANCE MANUAL**  
**FOR**  
**OSCILLOSCOPE OS-288/G**  
**(NSN 6625-01-272-8054) (EIC: N/A)**

Distribution authorized to US Government agencies and their contractors for official use or for administrative or operational purposes only. This determination was made on 15 October 1991. Other requests for this document will be referred to Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-LM-LT, Fort Monmouth, New Jersey 07703-5007.

DESTRUCTION NOTICE - Destroy by any method that will prevent disclosure of contents or reconstruction of the document.

---

**DEPARTMENT OF THE ARMY  
AND HEADQUARTERS, MARINE CORPS**

**15 JANUARY 1992**



Technical Manual  
No. 11-6625-3234-24P  
Technical Manual  
No. 09078B-24/3

DEPARTMENT OF THE ARMY  
AND HEADQUARTERS, MARINE CORPS

Washington, DC, 15 January 1992

**Operator's and Unit  
Maintenance Manual**  
**For**  
**OSCILLOSCOPE OS-288/G**  
**(NSN 6625-01-272-8054) (EIC: N/A)**

**REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS**

You can help improve this manual. If you find any mistakes, or if you know of a way to improve the procedures, please let us know. Mail your letter, DA Form 2028 (Recommended Changes to Publications and Blank Forms) or DA Form 2028-2 located in back of this manual direct to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-LM-LT, Fort Monmouth, New Jersey 07703-5007.

Marine Corps units, submit NAVMC 10772 (Recommended Changes to Technical Publications) to: Commanding General, Marine Corps Logistics Base (Code 850), Albany, Georgia 31704-5000.

In either case a reply will be furnished direct to you.

	Page	Illustration Figure
<b>SECTION 1</b>	<b>INTRODUCTION .....</b>	
<b>SECTION 2</b>	<b>REPAIR PARTS LIST .....</b>	
<b>Group 00</b>	Oscilloscope OS-288/G .....	1-1
01	Oscilloscope 2465B .....	2-1
0101	Circuit Board Assembly:Main A1 .....	3-1
0102	Circuit Board Assembly: Digital Control Card A5 .....	4-1
0103	Electronic Component Assembly: LV Power Supply A2 .....	5-1
010301	Circuit Card Assembly: Regulator CCA A2A1 .....	6-1
010302	Circuit Card Assembly:Inverter CCA A3 .....	7-1
0104	Front Panle Assembly:A6 .....	8-1
010401	Circuit Card Assembly: Front Panel A6A1 .....	9-1
0105	Circuit Card Assembly: Readout A4 (No Parts Authorized) .....	
0106	Circuit Card Assembly: High Voltage A9 (No Parts Authorized) .....	
0107	Circuit Card Assembly: CRT Terminator A13 (No Parts Authorized) .....	
0108	Circuit Card Assembly: Dynamic Centering A14 (No Parts Authorized) .	
<b>SECTION 3</b>	<b>Special Tools List (Nonapplicable) .....</b>	
<b>SECTION 4</b>	<b>Cross-Reference Indexes .....</b>	
	National Stock Number Index .....	I-1
	Part Number Index .....	I-6
	Figure and Item Number Index.....	I-17



## ORGANIZATIONAL, DIRECT SUPPORT AND GENERAL SUPPORT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

---

### Section I. GENERAL INFORMATION

#### 1-1. SCOPE

This manual lists and authorizes spares and repair parts; special tools; special test, measurement, and diagnostic equipment (TMDE); and other special support equipment required for the performance of organizational, direct support and general support maintenance of the Oscilloscope OS-288/G. It authorizes the requisitioning, issue, and disposition of spares, maintenance, and recoverability (SMR) codes.

#### 1-2. GENERAL

This Repair Parts and Special Tools List is divided into the following sections:

a. *Section II. Repair Parts List.* A list of spares and repair parts authorized by this RPSTL for use in the performance of maintenance. This list also includes parts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in ascending item number sequence, with the parts in each group listed in ascending item number sequence. Figure numbers are listed directly beneath the group header. Bulk materials are listed in item name sequence. Repair part kits are listed separately in their own functional group within Section II. Repair parts for reparable special tools are also listed in this section. Items listed are shown on the associated illustration.

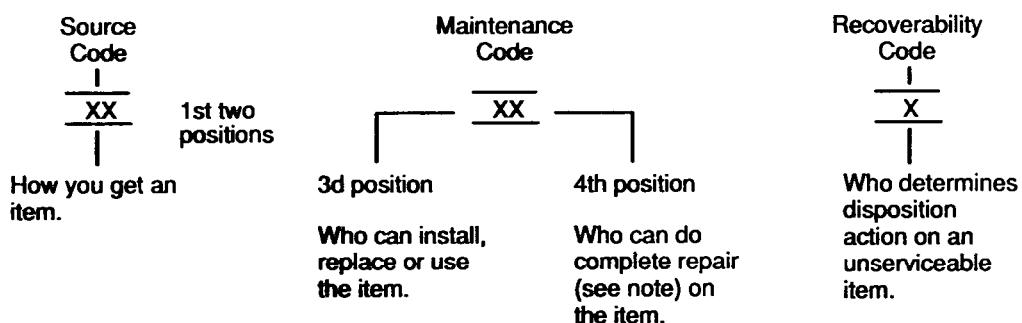
b. *Section III. Special Tools List.* Not applicable.

c. *Section IV. Cross-Reference Indexes.* A list, in National item identification number (NIIN) sequence, of all National stock numbered items appearing in the listing, followed by a list in alphabetic sequence of all part numbers appearing in the listings. National stock numbers and part numbers are cross-referenced to each illustration figure and item number appearance. The figure number and item number index lists figure and item numbers in numeric sequence and cross-references National stock number, Commercial and Government Entity Code, and part numbers.

#### 1-3. EXPLANATION OF COLUMNS (Section II and III)

a. *Item No. (Column (1)).* Indicates the number used to identify items called out in the illustrations.

b. *SMR Code (Column (2)).* The source, maintenance, and recoverability (SMR) code is a five-position code containing supply/requisitioning information, maintenance category authorization criteria and disposition instruction, as shown in the following breakout:



**NOTE**

Complete repair: Maintenance capacity, capability, and authority to perform all corrective maintenance tasks of the "repair" function in a use/user environment in order to restore serviceability to a failed item.

(1) *Source code.* The source code tells you how to get an item needed for maintenance, repair, or over-haul of an end item/equipment. Explanations of source codes follows:

<b>Code</b>	<b>Explanation</b>
PA PB PC PD PE PF PG	Stocked items: use the applicable NSN to request/requisition items with these source codes. They are authorized to the category indicated by the code entered in the third position of the SMR code.
KD KF KB	Items coded PC are subject to deterioration.
MO – Made at org/AVUM category MF – Made at DS/AVIM category MH – Made at GS category ML – Made at Specialized Repair Activity (SRA) MD – Made at Depot	Items with these codes are not to be requested/requisitioned individually. They are part of a kit which is authorized to the maintenance category indicated in the third position of the SMR code. The complete kit must be requisitioned and applied.
AO – Assembled by org/AVUM category AF – Assembled by DS/AVIM category AH – Assembled by GS category AL – Assembled by SRA AD – Assembled by Depot	Items with these codes are not to be requested/requisitioned individually. They must be made from bulk material which is identified by the part number in the description and usable on code (UOC) column and listed in the Bulk Material group of the repair parts list. If the item is authorized to you by the third position code of the SMR code, but the source code indicates it is made at a higher category, order the item from the higher category of maintenance.
	Items with these codes are not to be requested/requisitioned individually. The parts that make up the assembled item must be requisitioned or fabricated and assembled at the category of maintenance indicated by the source code. If the third position code of the SMR code authorizes you to replace the item, but the source code indicates the item is assembled at a higher category, order the item from the higher category of maintenance.

<b>Code</b>	<b>Explanation</b>
XA -	Do not requisition an "XA" coded item. Order its next higher assembly.
XB -	If an "XB" item is not available from salvage, order it using the CAGEC and part number given.
XC -	Installation drawing, diagram, instruction sheet, field service drawing, that is identified by manufacturer's part number.
XD -	Item is not stocked. Order an "XD" coded item through normal supply channels using the CAGEC and part number given, if no NSN is available.

**NOTE**

Cannibalization or controlled exchange, when authorized, may be used as a source of supply for items with the above source codes, except for those source coded "XA" or those aircraft support items restricted by requirements of AR 750-1.

(2) *Maintenance code*. Maintenance codes tell you the category of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the SMR code as follows:

(a) The maintenance code entered in the third position tells you the lowest maintenance category authorized to remove, replace, and use an item. The maintenance code entered in the third position will indicate authorization to one of the following categories of maintenance.

<b>Code</b>	<b>Application/Explanation</b>
C -	Crew or operator maintenance done within organizational or aviation maintenance.
O -	Organizational or aviation unit category can remove, replace, and use the item.
F -	Direct support or aviation intermediate category can remove, replace, and use the item.
H -	General support category can remove, replace, and use the item.
L -	Specialized repair activity can remove, replace, and use the item.
D -	Depot category can remove, replace, and use the item.

(b) The maintenance code entered in the fourth position tells whether or not the item is to be repaired and identifies the lowest maintenance category with the capability to do complete repair (i.e., perform all authorized repair functions). This position will contain one of the following maintenance codes.

**NOTE**

Some limited repair may be done on the item at a lower category of maintenance, if authorized by the Maintenance Allocation Chart (MAC) and SMR codes.

<b>Code</b>	<b>Explanation</b>
O -	Organizational or aviation unit is the lowest category that can do complete repair of the item.
F -	Direct support or aviation intermediate is the lowest category that can do complete repair of the item.
H -	General support is the lowest category that can do complete repair of the item.
L -	Specialized repair activity (designate the specialized repair activity) is the lowest category that can do complete repair of the item.
D -	Depot is the lowest category that can do complete repair of the item.
Z -	Nonreparable. No repair is authorized.
B -	No repair is authorized. (No parts or special tools are assigned for the maintenance of a "B" coded item.) However, the item may be reconditioned by adjusting, lubricating, etc., at the user category.

(3) *Recoverability code*. Recoverability codes are assigned to items to indicate the disposition action on unserviceable items. The recoverability code is entered in the fifth position of the SMR code as follows:

<b>Recoverability</b>	<b>Application/Explanation</b>
Code	
Z -	Nonreparable item. When unserviceable, condemn and dispose of the item at the category of maintenance shown in the third position of SMR code.
O -	Reparable item. When uneconomically repairable, condemn and dispose of the item at organizational or aviation unit category.

**Recoverability**

<b>Code</b>	<b>Application/Explanation</b>
F -	Reparable item. When uneconomically repairable, condemn and dispose of the item at direct support or aviation intermediate category.
H -	Reparable item. When uneconomically repairable, condemn and dispose of the item at general support category.
D -	Reparable item. When beyond lower category repair capability, return to depot. Condemnation and disposal of item not authorized below depot category.
L -	Reparable item. Condemnation and disposal not authorized below specialized repair activity (SRA).
A -	Item requires special handling or condemnation procedures because of specific reasons (e.g., precious metal content, high dollar value, critical material, or hazardous material. Refer to appropriate manuals/directives for specific instructions.

c. *CAGEC (Column (3))*. The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code which is used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

d. *Part Number (Column (4))*. Indicates the primary number used by the manufacturer (individual, company, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

**NOTE**

When you use an NSN to requisition an item, the item you receive may have a different part number from the part ordered.

e. *Description and Usable on Code (UOC) (Column (5))*. This column includes the following information.

- (1) The Federal item name and, when required, a minimum description to identify the item.
- (2) Items that are included in kits and sets are listed below the name of the kit or set.
- (3) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (4) Part numbers for bulk materials are referenced in this column in the line entry for the item to be manufactured/fabricated.

(5) When the item is not used with all serial numbers of the same model, the effective serial numbers are shown on the last line of the description (before UOC).

(6) Usable on code, when applicable (para 5).

(7) In the Special Tools section, the basis of issue (BOI) appears as the last line in the entry for each special tool, special TMDE, and other special support equipment. When density of equipments supported exceeds density spread indicated in the basis of issue, the total authorization is increased proportionately.

(8) The statement "END OF FIGURE" appears just below the last item description in Column (5) for a given figure in both section II and section III.

f. *Qty (Column (6))*. Indicates the quantity of the item used in the breakout shown on the illustration figure, which is prepared for a functional group, subfunctional group, or an assembly. A "V" appearing in this column in lieu of a quantity indicates that the quantity is variable and the quantity may vary from application to application.

**1-4. EXPLANATION OF COLUMNS (Section IV)**

a. *National Stock Number (NSN) Index*.

(1) *Stock number column*. This column lists the NSN by National item identification number (NIIN) sequence. The NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits) sequence. The

NIIN consists of the last nine digits of the NSN. When using this column to locate an item, ignore the first four digits of the NSN. When requisitioning items use the complete NSN (13 digits).

(2) *Fig. column.* This column lists the number of the figure where the item is identified/located. The illustrations are in numerical sequence in sections II and III.

(3) *Item column.* The item number identifies the item associated with the figure listed in the adjacent Fig. column. This item is also identified by the NSN listed on the same line.

b. *Part Number Index.* Part numbers in this index are listed by part number in ascending alphmeric sequence.

(1) *CAGEC column.* This column lists the Commercial and Government Entity Code (CAGEC).

(2) *Part number column.* This column indicates the part number assigned to the item.

(3) *Stock number column.* This column lists the National stock number for the associated part number and manufacturer identified in the part number and CAGEC columns to the left.

(4) *Fig. column.* This column lists the number of the figure where the item is identified/located in sections II and III.

(5) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column.

c. *Figure and Item Number Index.*

(1) *Fig. column.* This column lists the number of the figure where the item is identified/located in sections II and III.

(2) *Item column.* The item number is that number assigned to the item as it appears in the figure referenced in the adjacent figure number column

(3) *Stock number column.* This column lists the National stock number for the item.

(4) *CAGEC column.* The Commercial and Government Entity Code (CAGEC) is a 5-digit numeric code used to identify the manufacturer, distributor, or Government agency, etc., that supplies the item.

(5) *Part number column.* Indicates the primary number used by the manufacturer (individual, firm, corporation, or Government activity), which controls the design and characteristics of the item by means of its engineering drawings, specifications, standards, and inspection requirements to identify an item or range of items.

## 1-5. SPECIAL INFORMATION

a. Associated Publications. The publications listed below pertain to the OS-288/G and its components:

TM 11-6625-3234-12	Operator's and Unit Maintenance Manual for Oscilloscope OS-288/G
TM 11-6625-323440	General Support Maintenance Manual for Oscilloscope OS-288/G
TM 750-244-2	Procedures for Destruction of Electronics Material to Prevent Enemy Use (Electronics Command)

b. National Stock Numbers, National stock numbers (NSN'S) that are missing from P source coded items have been applied for and will be added to this TM by future change/revision when they are entered in the Army Master Data File (AMDF). Until the NSN'S are established and published, submit exception requisitions to: Commander, US Army Communications-Electronics Command and Fort Monmouth, ATTN: AMSEL-LC-MM, Fort Monmouth, NJ 07703-5007 for the part required to support your equipment.

## 1-6. HOW TO LOCATE REPAIR PARTS

a. *When National stock number or part number is not known.*

(1) *First.* Using the table of contents, determine the assembly group or subassembly group to which the item belongs. This is necessary since figures are prepared for assembly groups and subassembly groups, and listings are divided into the same groups.

(2) *Second.* Find the figure covering the assembly group or subassembly group to which the item belongs.

(3) *Third.* Identify the item on the figure and note the item number.

(4) *Fourth.* Refer to the Repair Parts Lists for the figure to find the part number for the item number noted on the figure.

(5) *Fifth.* Refer to the Part Number Index to find the NSN, if assigned.

*b. When National stock number or part number is known.*

(1) *First.* Using the index of National stock numbers and part numbers, find the pertinent National stock number or part number. The NSN index is in National item identification number (NIIN) sequence (para 4a(1)). The part numbers in the part number index are listed in ascending alphabetic sequence (para 4b). Both indexes cross-reference you to the illustration figure and item number of the item you are looking for.

(1) *Second.* After finding the figure and item number, verify that the item is the one you're looking for, then locate the item number in the repair parts list for the figure.

## **1-7. ABBREVIATIONS**

Not applicable.



TM 11-6625-3234-24P

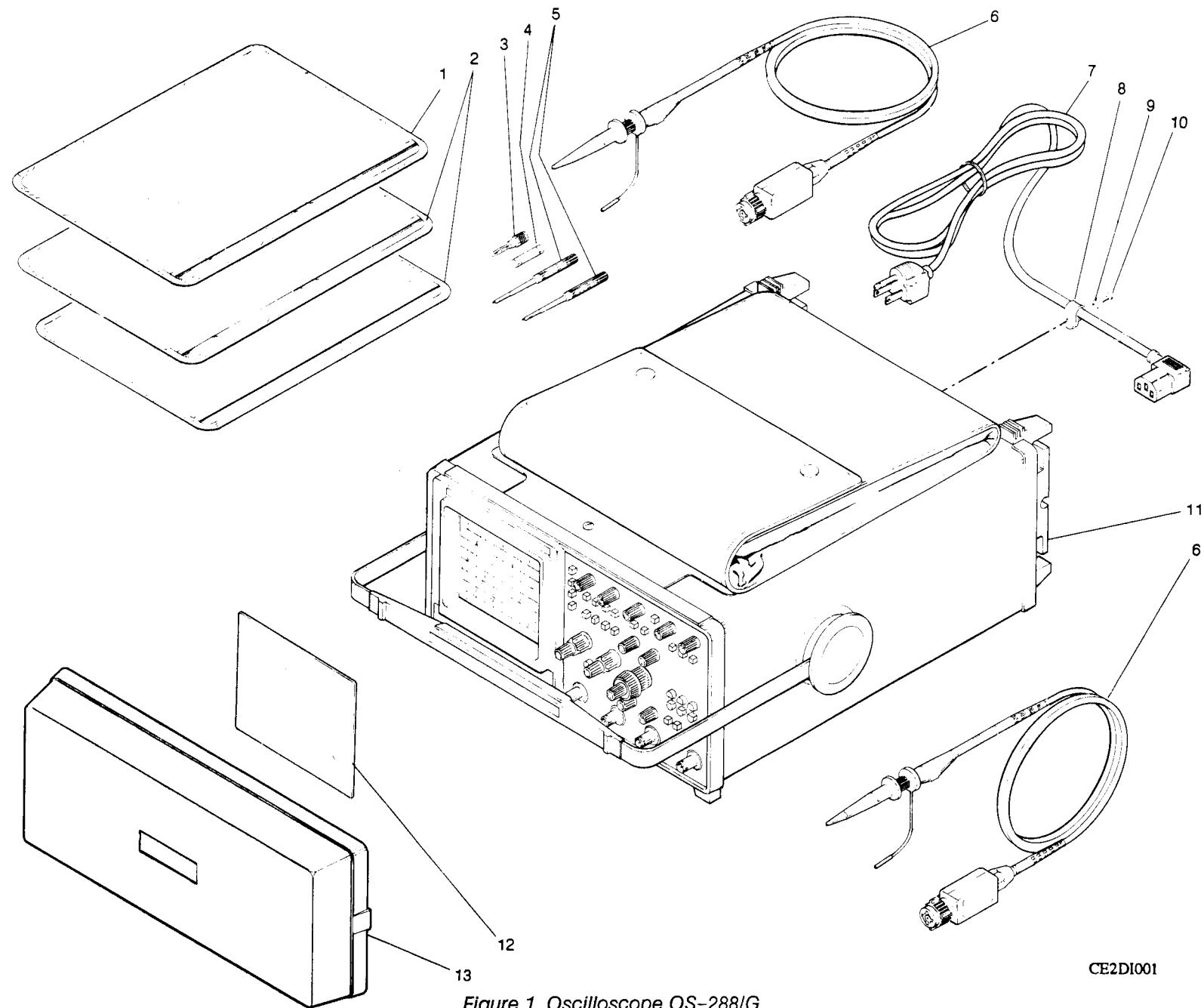


Figure 1. Oscilloscope OS-288/G

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
			OSCILLOSCOPE OS-288/G	
			FIGURE 1	
1	XBHZZ	05006	ZIP-6X91D	1
2	XBHZZ	05006	501494	2
3	PAHZZ	80009	134-0016-01	1
4	PAHZZ	81349	F02A250V2A	1
5	XBHZZ	80009	003-1433-00	2
6	PAHZZ	80009	F6137	2
7	PAHZZ	80009	161-0104-00	1
8	XDHZZ	28480	1400-0292	1
9	PAHZZ	85480	C6SE-191GY	1
10	PAHZZ	80009	211-0722-00	1
11	XCHHH	80009	SCOPE GRP	1
12	PAHZZ	80009	378-0208-00	1
13	XBHZZ	80009	200-3199-01	1

END OF FIGURE



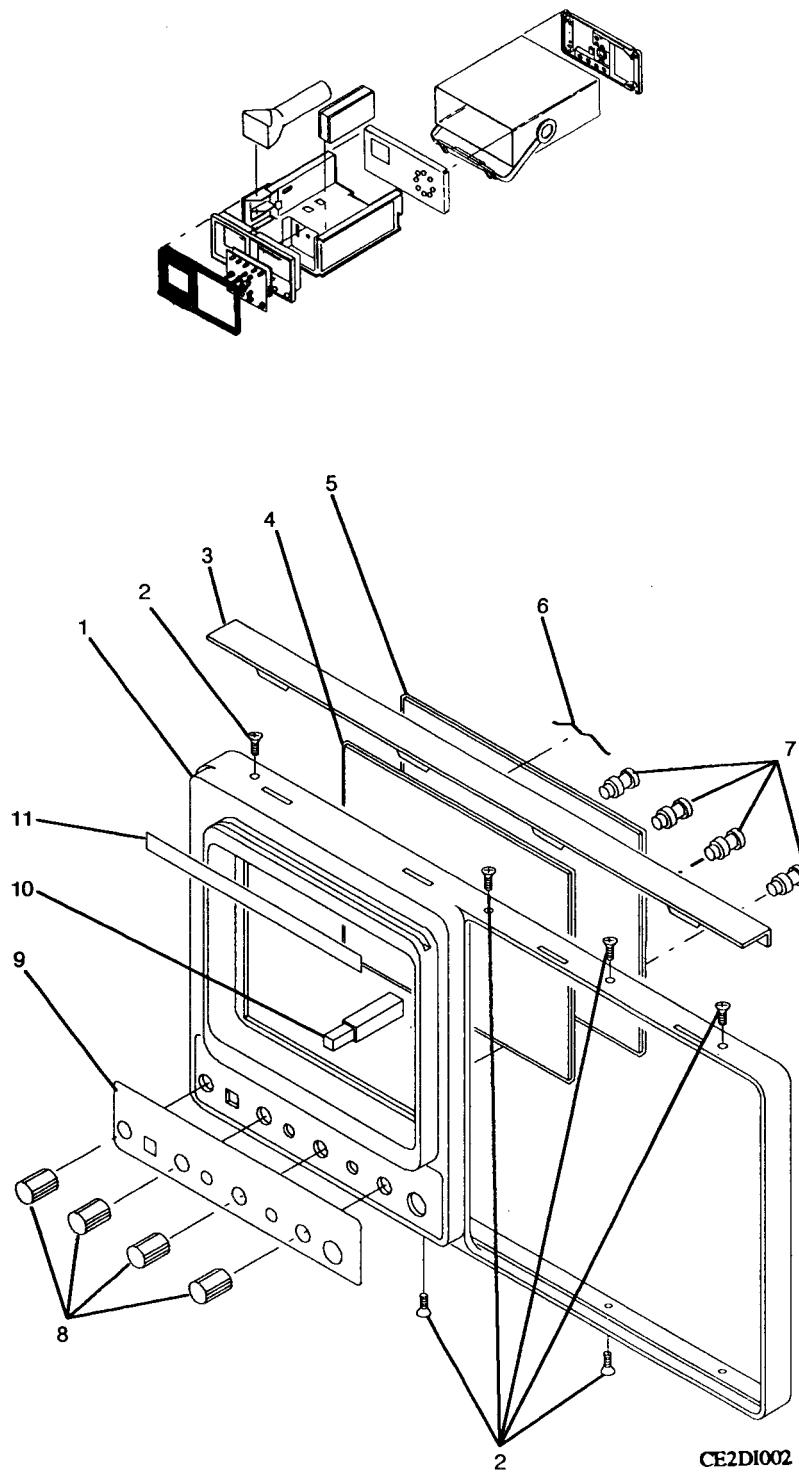
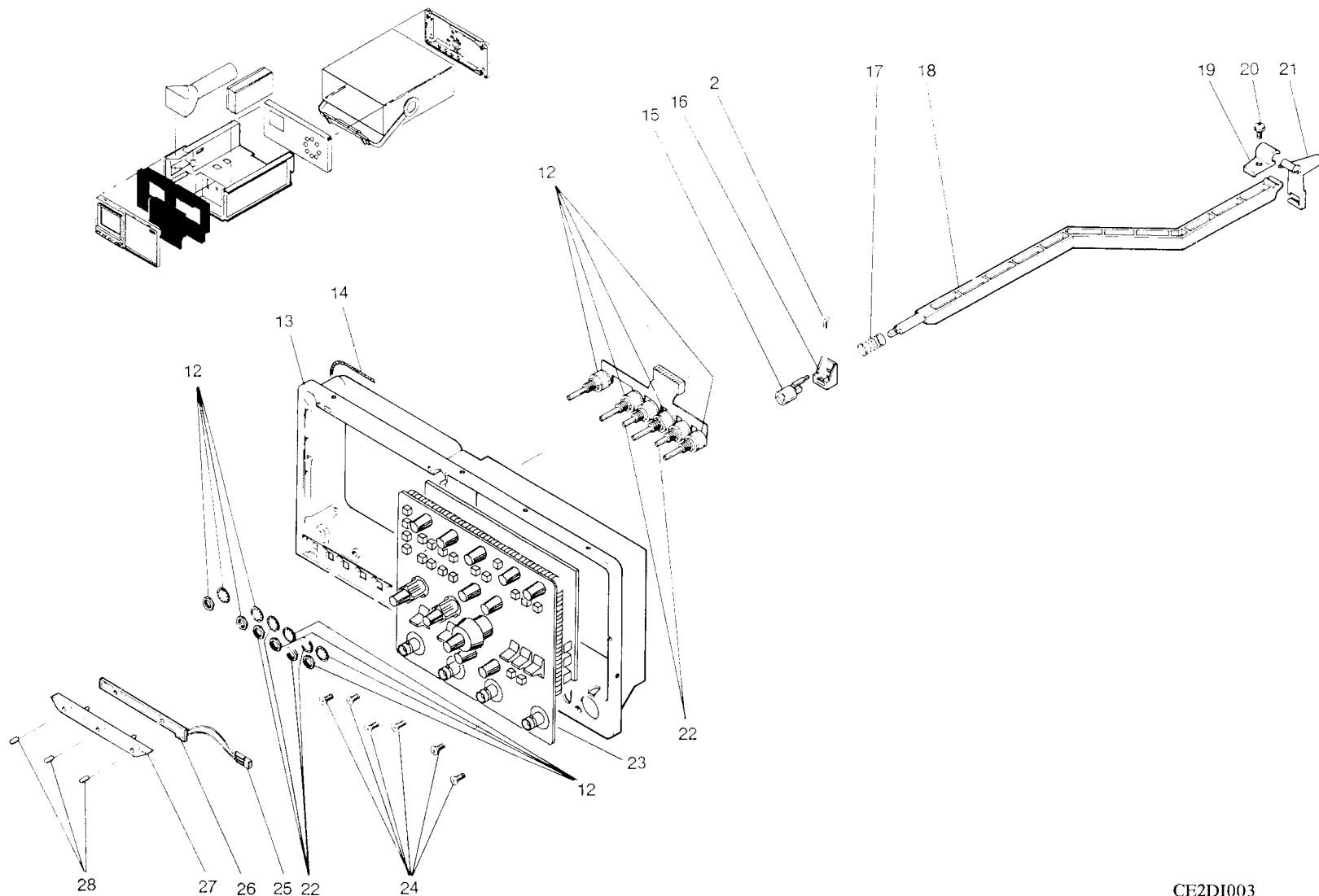


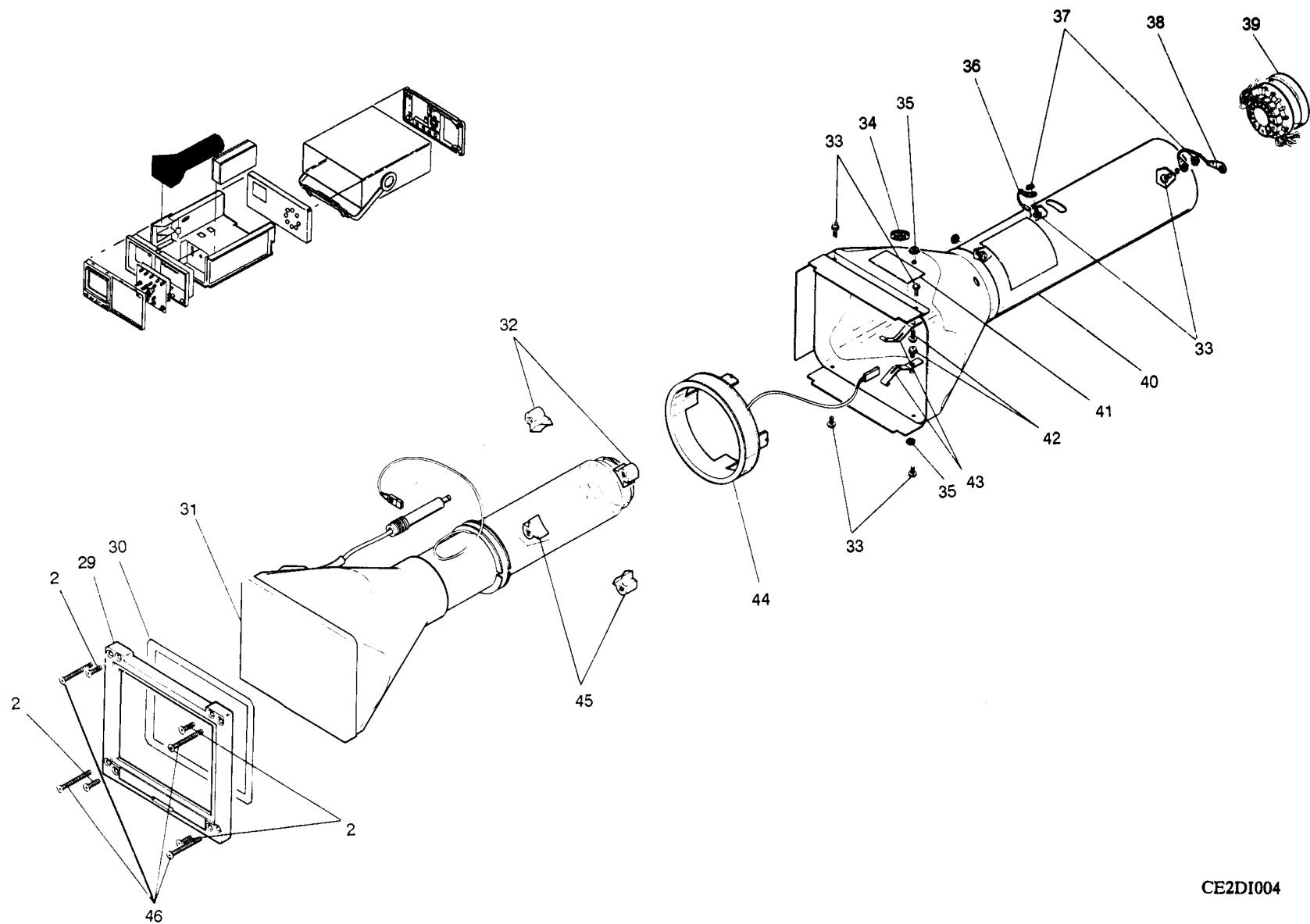
Figure 2. Oscilloscope (Sheet 1 of 6)

TM 11-6625-3234-24P



CE2DI003

Figure 2. Oscilloscope (Sheet 2 of 6)



CE2DI004

Figure 2. Oscilloscope (Sheet 3 of 6)

TM 11-6625-3234-24P

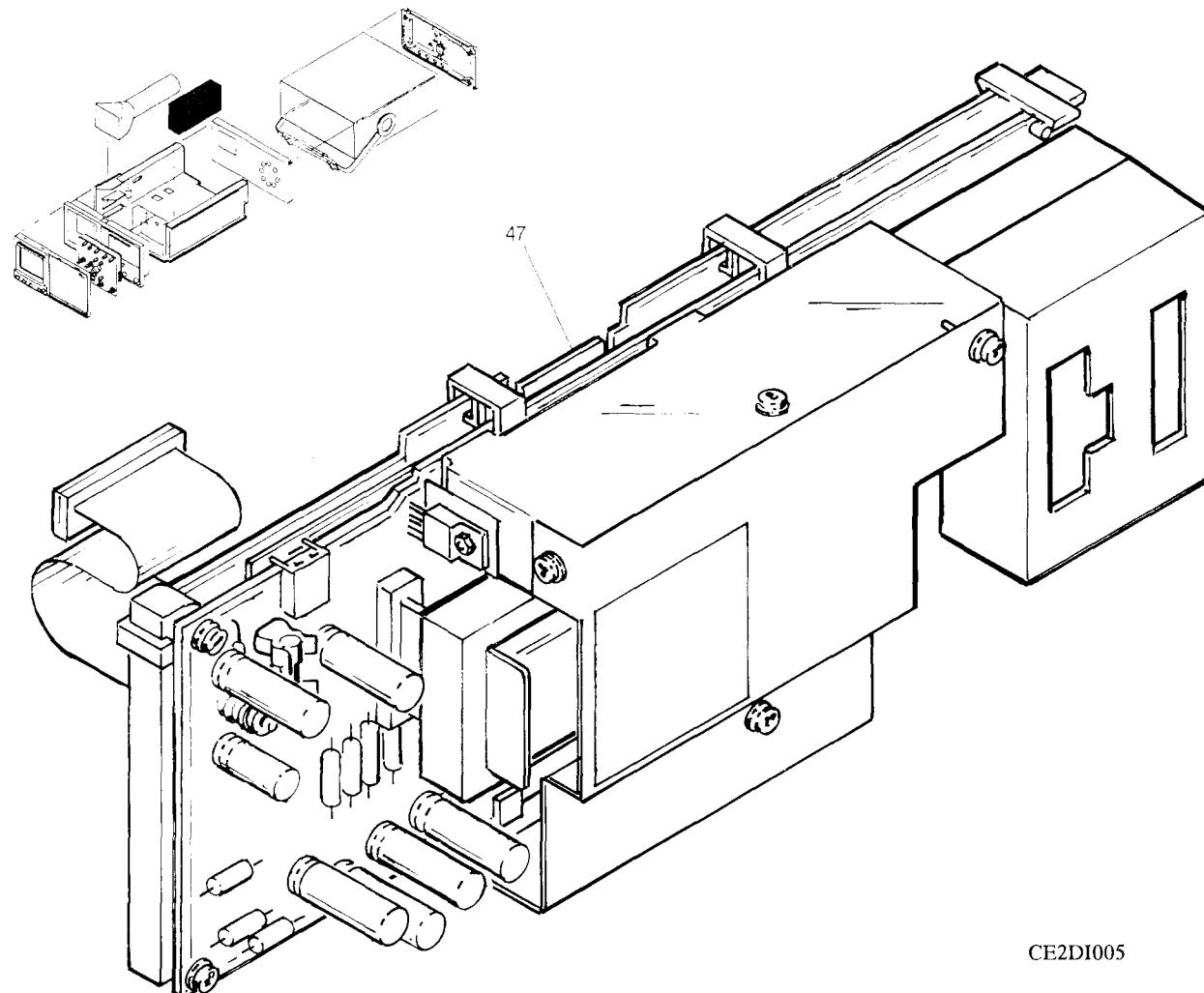
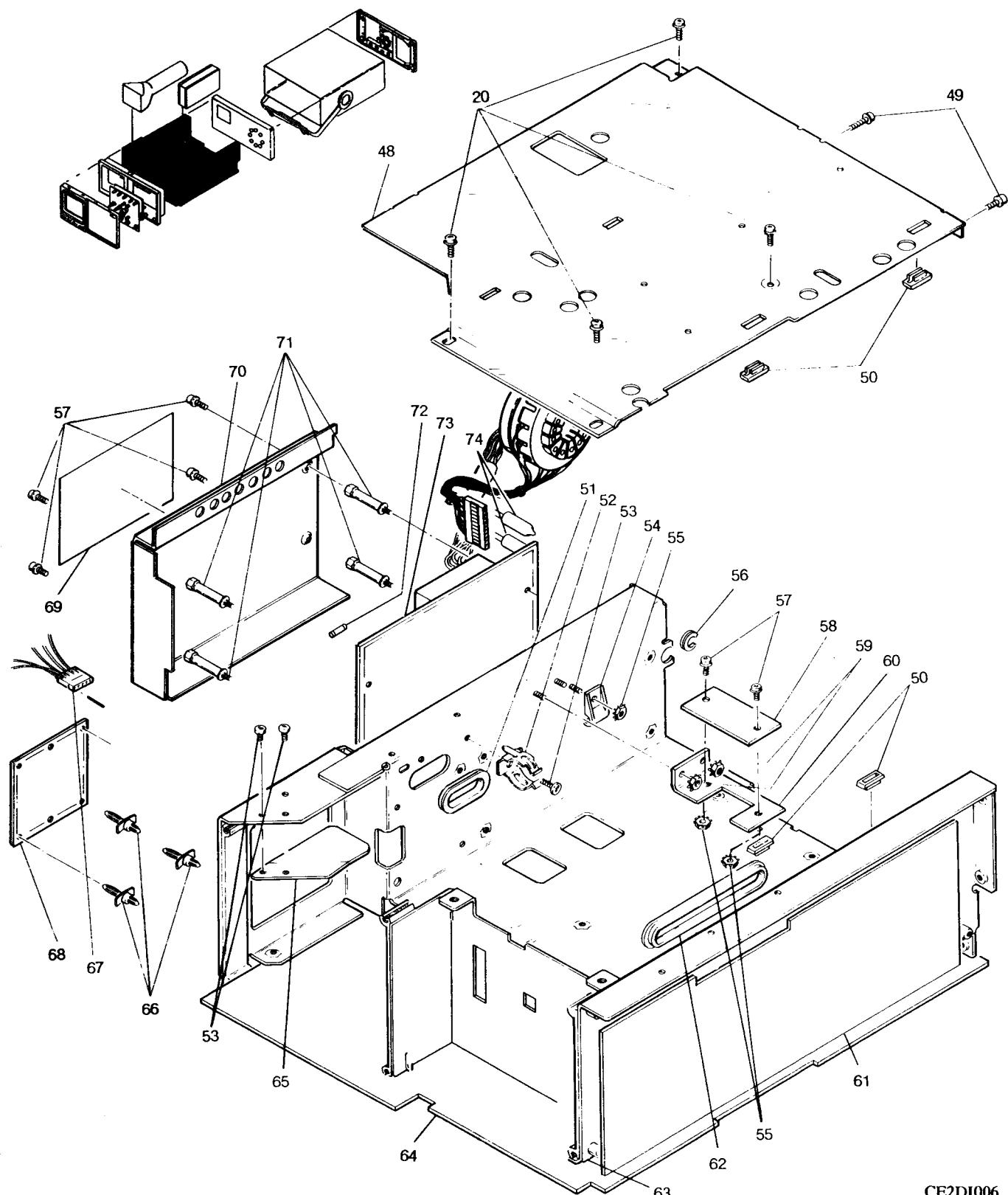


Figure 2. Oscilloscope (Sheet 4 of 6)



CE2DI006

Figure 2. Oscilloscope (Sheet 5 of 6)

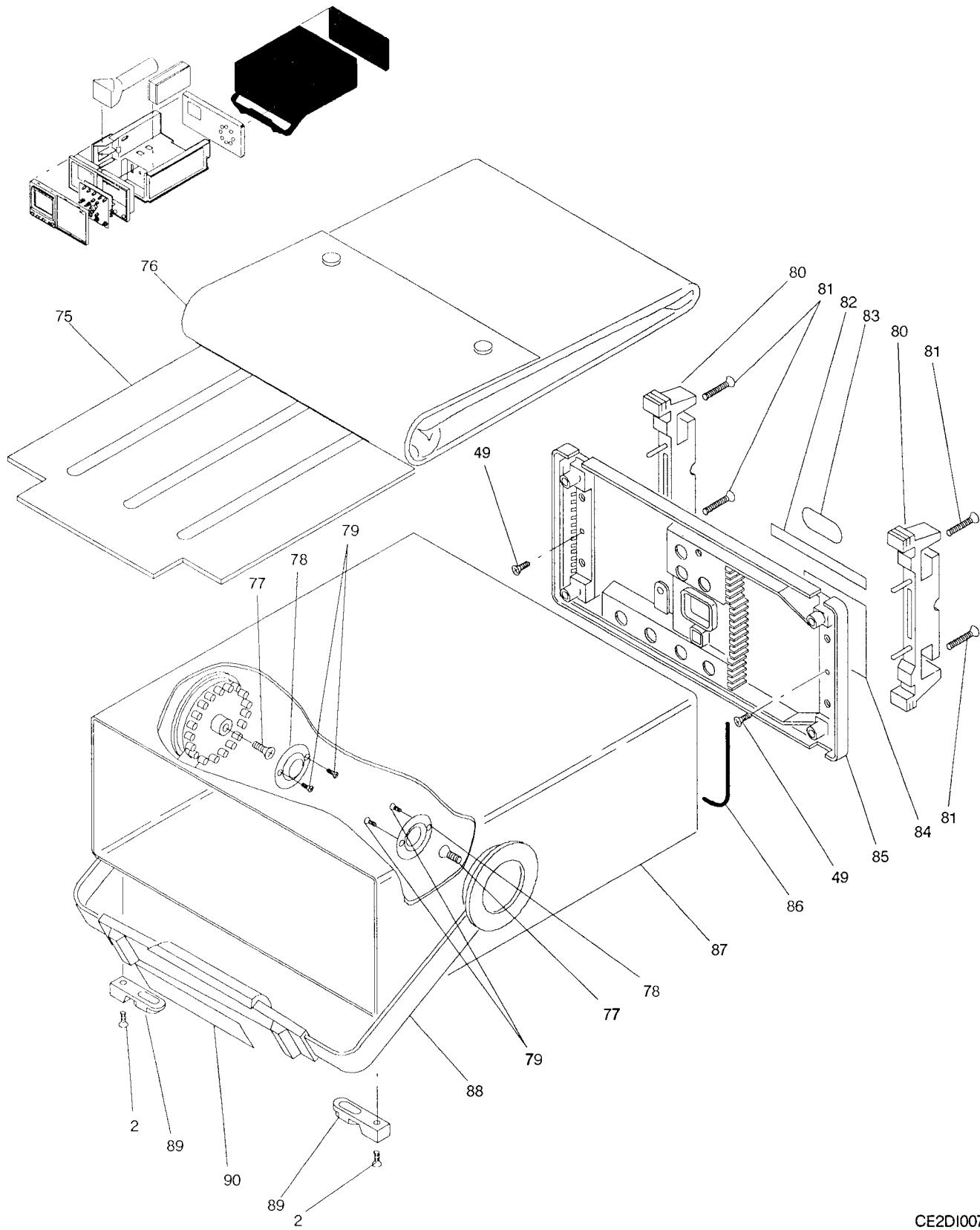


Figure 2. Oscilloscope (Sheet 6 of 6)

CE2DI007

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
			OSCILLOSCOPE W/O ACC	
			FIGURE 2	
1	XBHZZ	80009	101-0082-02	MOLDING, PLASTIC
2	PAHZZ	80009	211-0718-00	SCREW, MACHINE
3	XBHZZ	80009	200-2779-00	MOLDING, PLASTIC
4	PAHZZ	80009	378-0199-03	FILTE, LIGHT, CATHOD
5	XBHZZ	80009	337-2926-03	SHLD, IMPLOSION
6	PAHZZ	80009	214-3374-01	SPRING, FLAT
7	PAHZZ	80009	377-0512-00	INSERT
8	PAHZZ	80009	366-2041-03	KNOB
9	XBHZZ	80009	334-6335-00	MARKER, INDENT
10	PAHZZ	80009	366-2036-00	PUSH BUTTON
11	XBHZZ	80009	334-6342-02	MARKER, INDENT
12	PAHZZ	80009	311-2174-01	RESISTOR, VARIABLE, N
13	XBHZZ	80009	386-4728-01	SUBPANEL, FRONT
14	PAHZZ	64411	28062000	GASKET
15	PAHZZ	80009	366-1767-00	SWITCH, PUSH BUTTON
16	XBHZZ	80009	407-2904-01	BRACKET, ANGLE
17	PAHZZ	80009	214-3328-00	SPRING, HELICAL, COMP
18	PAHZZ	80009	384-1631-00	EXTENSION SHAFT
19	XBHZZ	80009	407-2800-00	BRACKET, ANGLE
20	PAHZZ	80009	211-0711-00	WASHER BLANK
21	XBHZZ	80009	407-2803-00	BRACKET, ANGLE
22	PAHZZ	80009	311-1482-01	RESISTOR, VARIABLE, N
23	PAHHH	80009	614-0825-00	FRONT PANEL ASSY:A6 SEE FIG 8 FOR BREAKDOWN
24	PAHZZ	80009	213-0978-00	SCREW, TAPPING, THREA
25	PAHZZ	80009	175-4593-01	CABLE ASSEMBLY, SPEC
26	PAHZZ	80009	670-7280-00	PRINTED CIRCUIT BOA
27	XBHZZ	80009	378-0204-00	REFLECTOR, LIGHT
28	PAHZZ	96906	MS90452-7153	LAMP, INCANDESCENT
29	XBHZZ	80009	426-1864-01	MOLDING, PLASTIC
30	PAHZZ	80009	348-0731-01	GASKET
31	PAHZZ	80009	154-0850-01	ELECTRON TUBE
32	XBHZZ	80009	343-0993-00	RETAINER, CRT
33	PAHZZ	80009	211-0337-00	SCREW, ASSEMBLED WAS
34	XBHZZ	80009	348-0762-00	GROMMET, NM
35	PAHZZ	78189	501-040800-00	NUT, PLAIN, ASSEMBLED
36	PAHZZ	80009	195-6851-01	LEAD, ELECTRICAL
37	PAHZZ	80009	210-0551-00	NUT, PLAIN, HEXAGON
38	PAHZZ	80009	195-8410-00	LEAD, ELECTRICAL
39	PAHZZ	80009	200-0917-01	COVER, ELECTRICAL CO
40	XBHZZ	80009	337-2931-01	SHIELD, CRT
41	XBHZZ	80009	334-1951-00	MARKER, INDENT
42	PAHZZ	80009	211-0324-00	SCREW, ASSEMBLED WAS
43	PAHZZ	80009	214-0291-00	CONTACT, ELECTRICAL
44	PAHZZ	80009	119-1478-01	COIL, ELECTRICAL
45	XBHZZ	80009	343-0992-00	RETAINER, CRT
46	PAHZZ	80009	211-0713-00	SCREW, MACHINE
47	PAHHH	80009	672-1037-12	ELECTRONIC COMP ASS LV POWER

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY	
48	XBHZZ	80009	SUPPLY A2 SEE FIG 5 FOR BREAKDOWN		
49	PAHZZ	80009	407-2790-02	1	
		211-0722-00	BRACKET, ANGLE	4	
50	PAHZZ	80009	343-1012-00	SCREW, MACHINE	2
51	XBHZZ	80009	348-0763-00	HOLDER, ELECTRICAL C	1
52	PAHZZ	80033	E50005-007	GROMMET, NM	1
53	PAHZZ	80009	211-0747-00	RETAINER, CAPACITOR	1
54	PAHZZ	85480	CPNY-172BK	SCREW, MACHINE	1
55	PAHZZ	59873	210-0457-00	STRAP, RETAINING	1
56	XBHZZ	80009	348-0757-00	NUT, PLAIN, HEXAGON	1
57	PAHZZ	80009	211-0304-00	GROMMET, NM	1
58	PAHZZ	80009	307-1154-00	SCREW, ASSEMBLED WAS	4
59	PAHZZ	73743	2X-20319-402	OSCILLOSCOPE SUBASS	1
60	XBHZZ	80009	407-2809-00	NUT, PLAIN, HEXAGON	2
61	PAHHH	80009	670-9052-02	BRACKET, ANGLE	1
			CIRCUIT CARD ASSEMB DIGITAL	1	
62	XBHZZ	80009	348-0751-00	CONTROL A5 SEE FIG 4 FOR BREAKDOWN	
63	XBHZZ	80009	441-1618-02	GROMMET, NM	1
64	PAHHH	80009	671-0722-05	CHASSIS, SCOPE	1
			CIRCUIT BOARD ASSEM MAIN A1 SEE	1	
			FIG 3 FOR BREAKDOWN		
65	XBHZZ	80009	337-3438-00	SHIELD, ELEC	1
66	XBHZZ	06915	LCBS-3M	SPACER, SLEEVE	3
67	PAHZZ	80009	175-4596-00	CABLE ASSEMBLY, SPEC	1
68	PAHZZ	80009	670-8000-00	CIRCUIT CARD ASSEMB	1
69	PAHHH	80009	670-9493-02	CIRCUIT CARD ASSEMB	1
70	XBHZZ	80009	337-2932-02	SHIELD, ELEC	1
71	XBHZZ	80009	361-1188-00	SPACER, SLEEVE	4
72	PAHZZ	80009	159-0185-00	FUSE, CARTRIDGE	1
73	PAHZZ	80009	670-7277-09	CIRCUIT CARD ASSEMB	1
74	PAHZZ	51628	TEC2464	LAMP, GLOW	2
75	XBHZZ	80009	386-4849-00	BRACKET, MTG	1
76	XBHZZ	80009	016-0692-00	BAG, PLASTIC	1
77	PAHZZ	93907	225-38131-012	SCREW, TAPPING, THREA	2
78	XBHZZ	80009	337-2395-00	SHIELD, ELEC	2
79	PAHZZ	80009	213-0138-00	SCREW, TAPPING, THREA	4
80	XBHZZ	80009	348-0729-01	LEG, CASE	2
81	PAHZZ	80009	212-0154-00	SCREW, MACHINE	4
82	XBHZZ	80009	334-6341-00	MARKER, IDENT	1
83	XBHZZ	80009	334-1529-01	PLATE, IDENT	1
84	XBHZZ	80009	334-4377-04	MARKER, IDENT	1
85	XBHZZ	80009	200-2685-04	COVER, TEST SET	1
86	PAHZZ	18565	53-MN500018	SHIELDING GASKET, EL	1
87	XBHZZ	80009	437-0286-03	COVER, SCOPE	1
88	XBHZZ	80009	367-0303-04	HANDLE, BAIL	1
89	XBHZZ	80009	348-0740-00	LEG, CASE	2
90	XBHZZ	80009	334-6340-01	MARKER, IDENT	1

END OF FIGURE

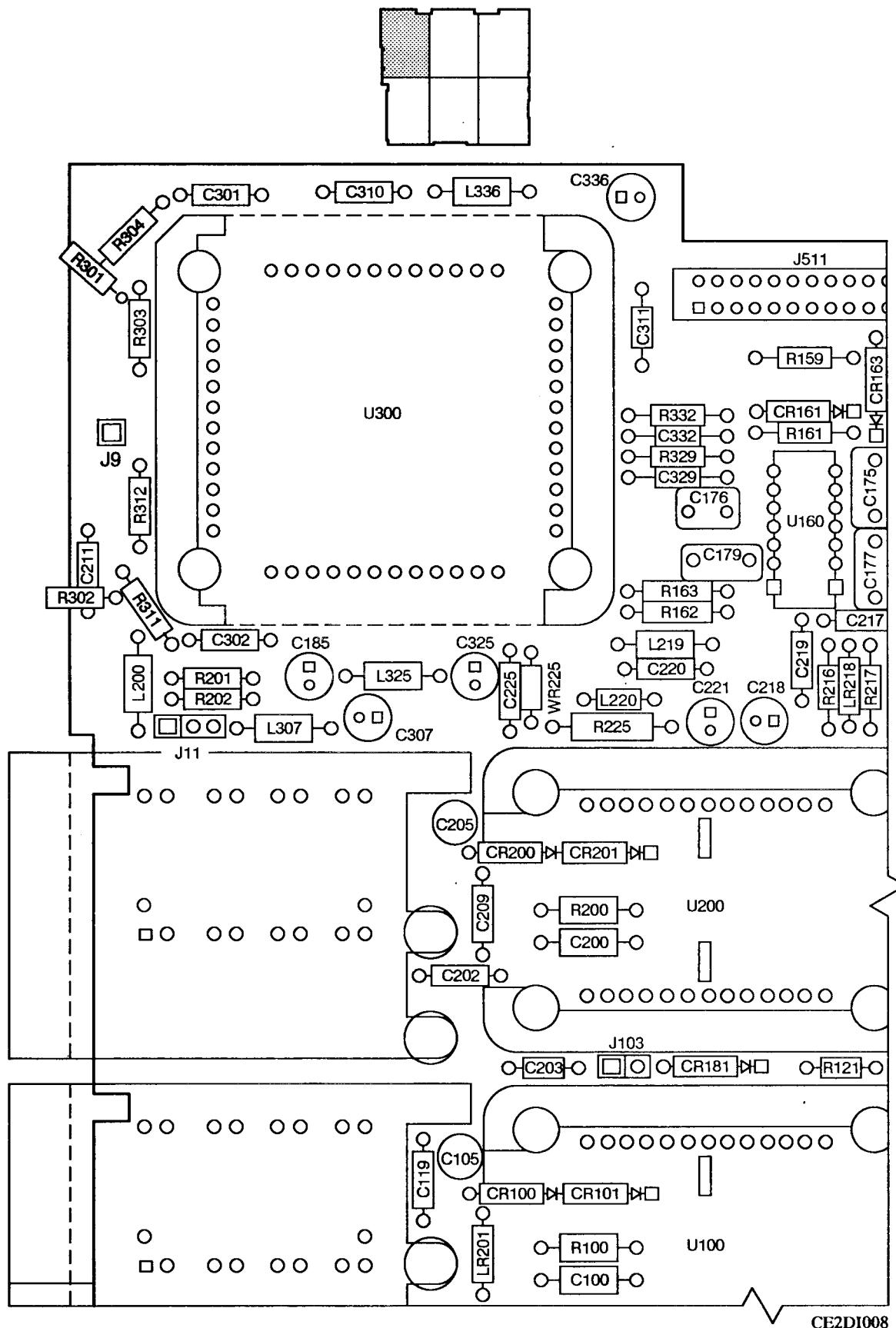
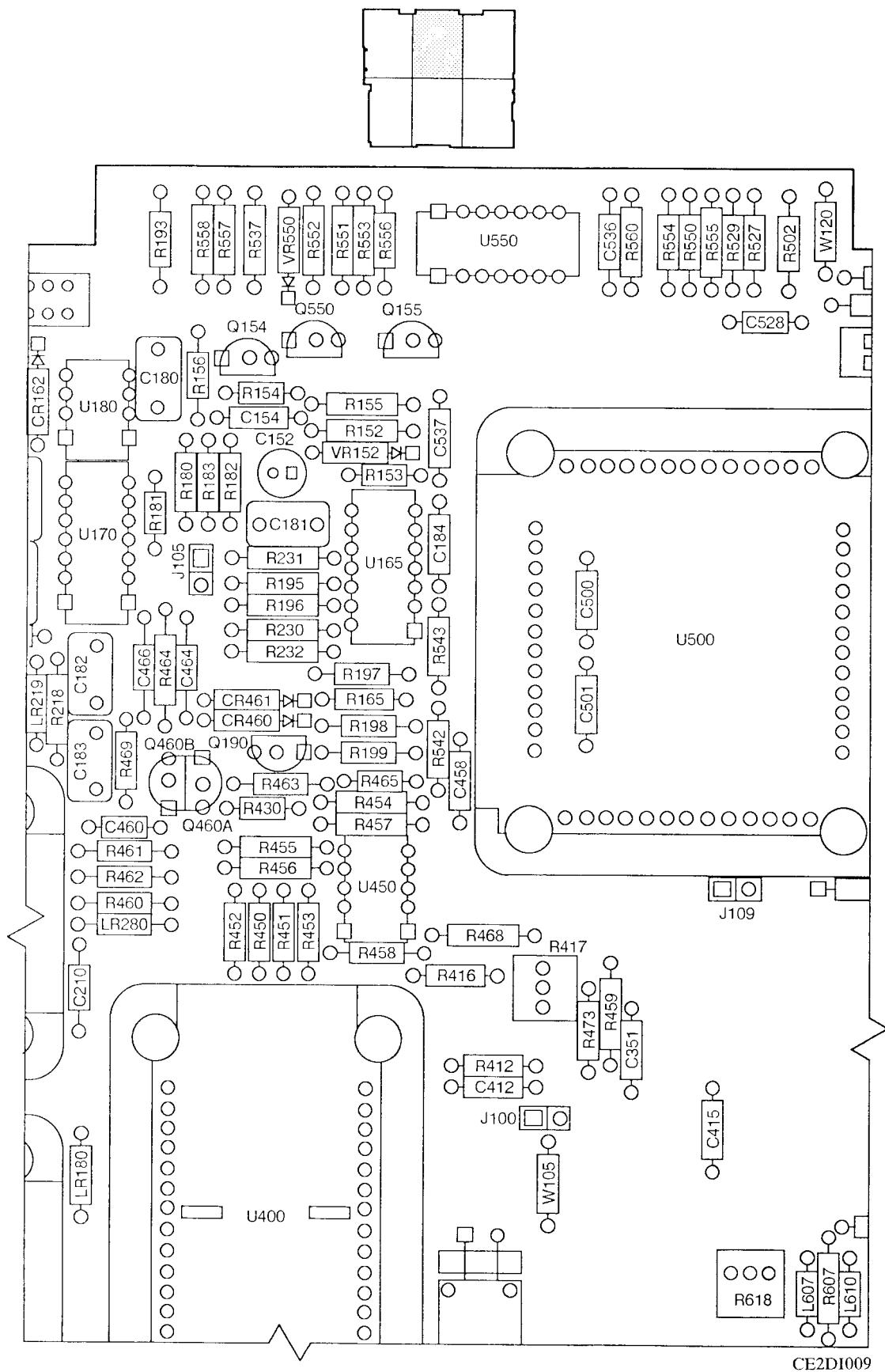


Figure 3. Circuit Board Assembly: Main A1 (Sheet 1 of 12)

**TM 11-6625-3234-24P**



CE2DI009

**Figure 3. Circuit Board Assembly: Main A1 (Sheet 2 of 12)**

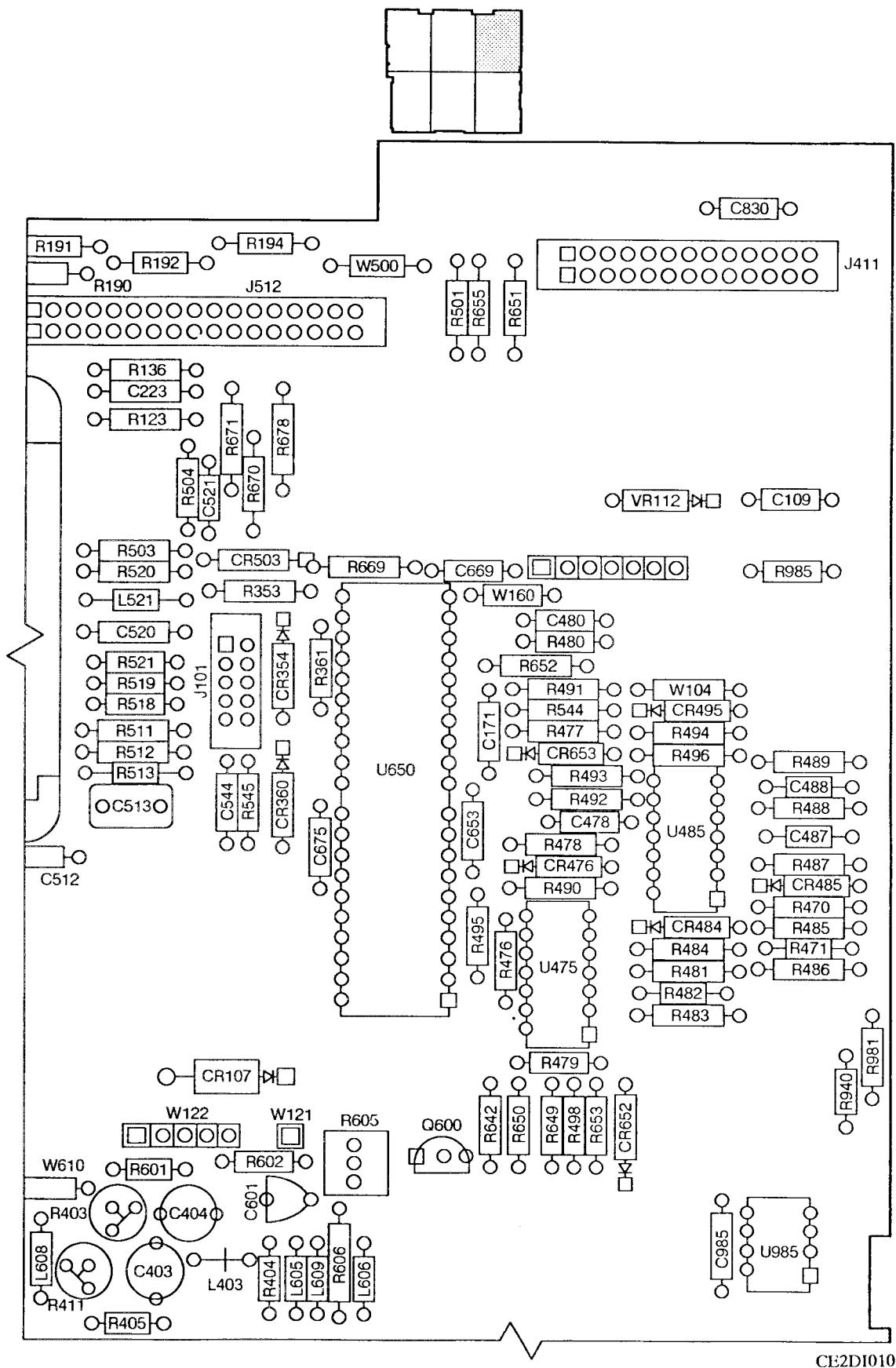
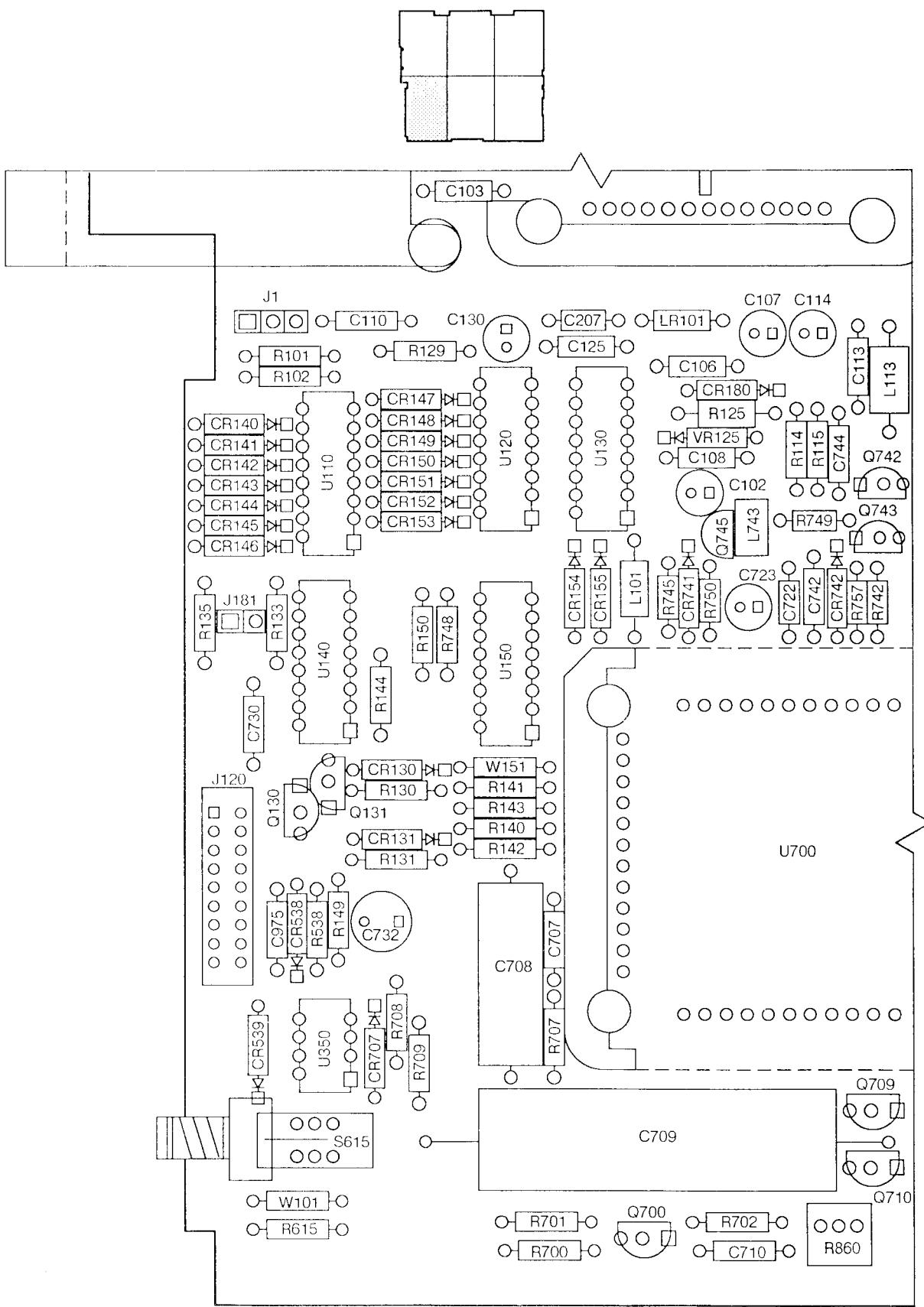


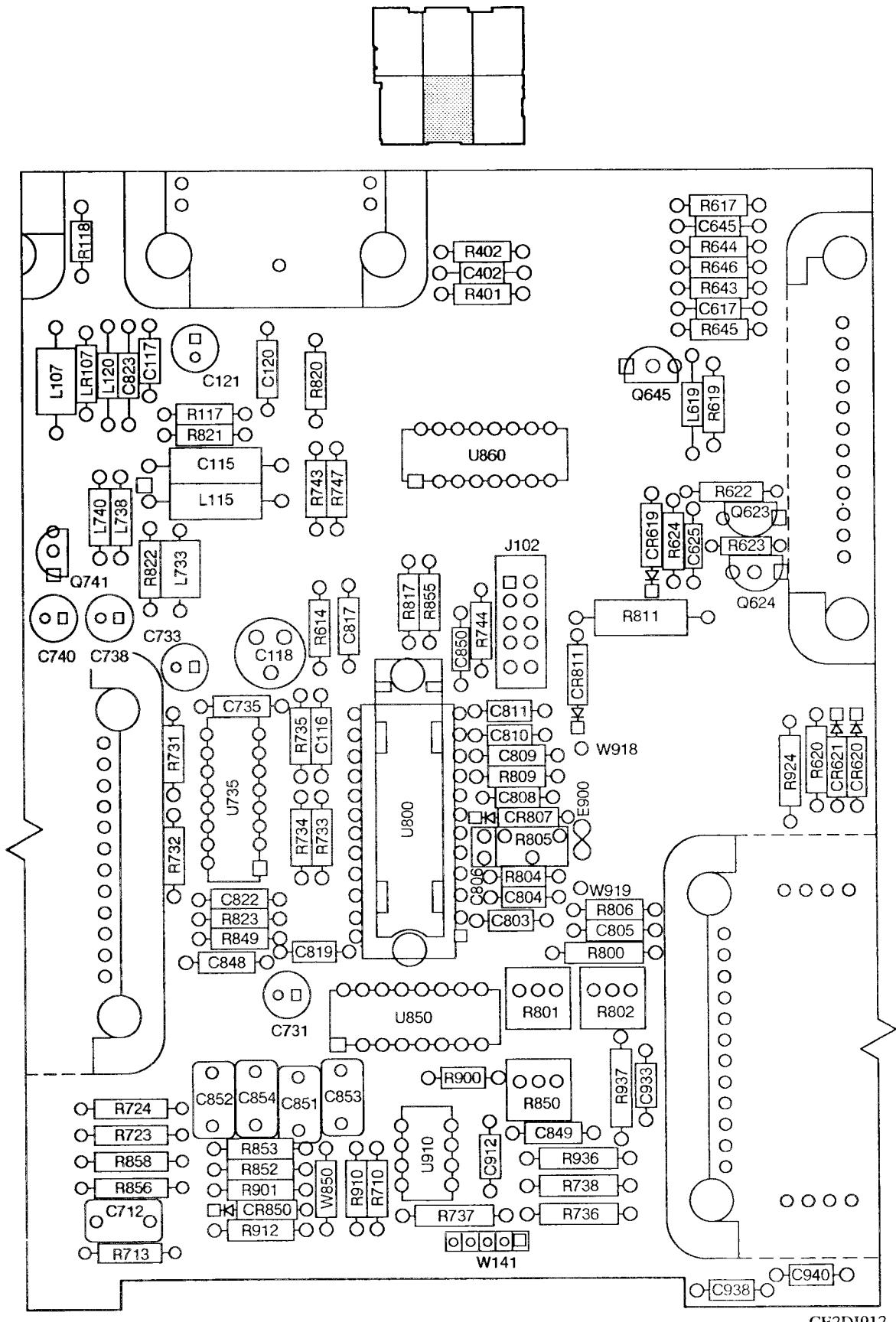
Figure 3. Circuit Board Assembly: Main A1 (Sheet 3 of 72)

CE2DI010



CE2DI011

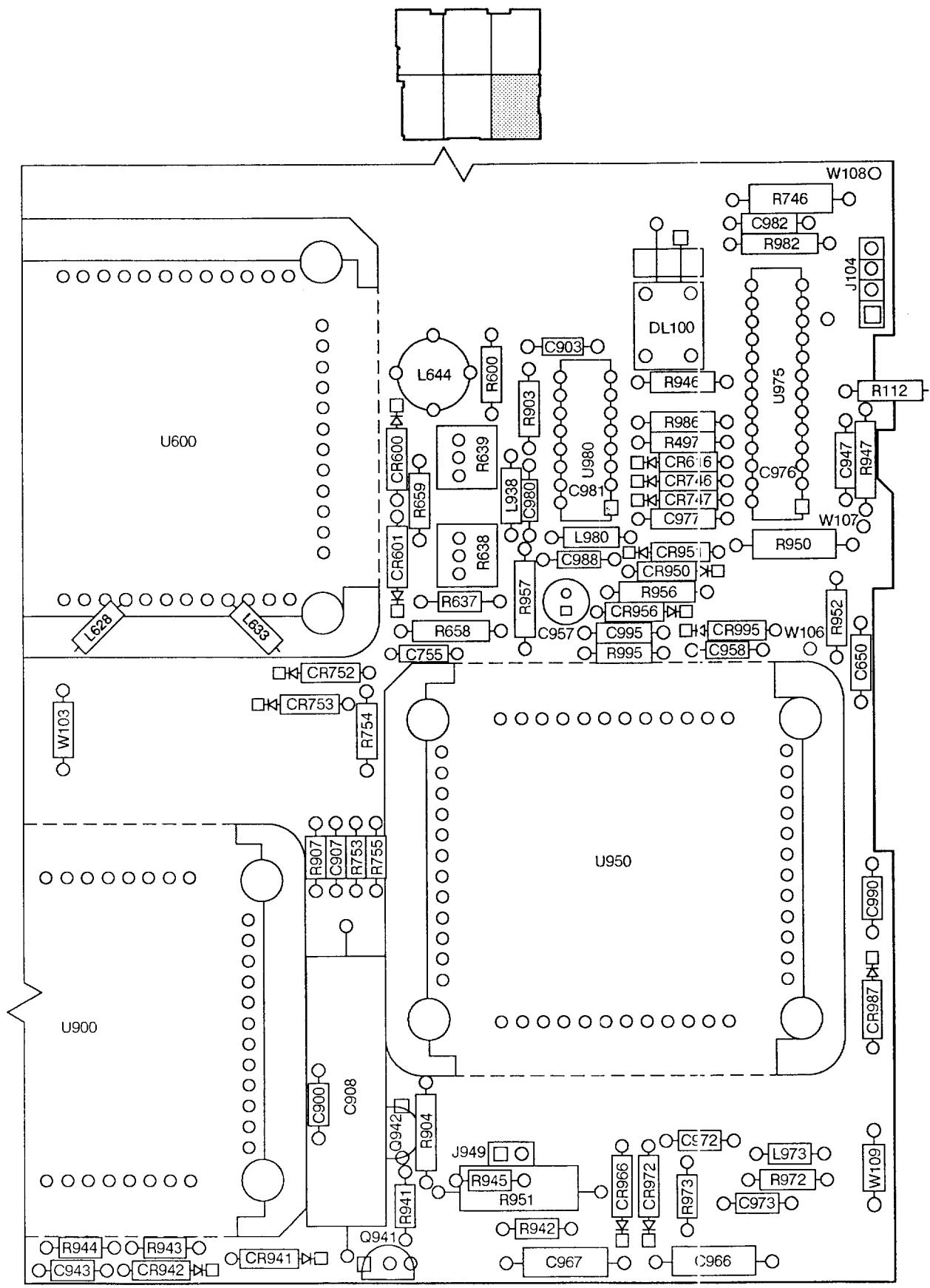
Figure 3. Circuit Board Assembly: Main A1 (Sheet 4 of 12)



CE2DI012

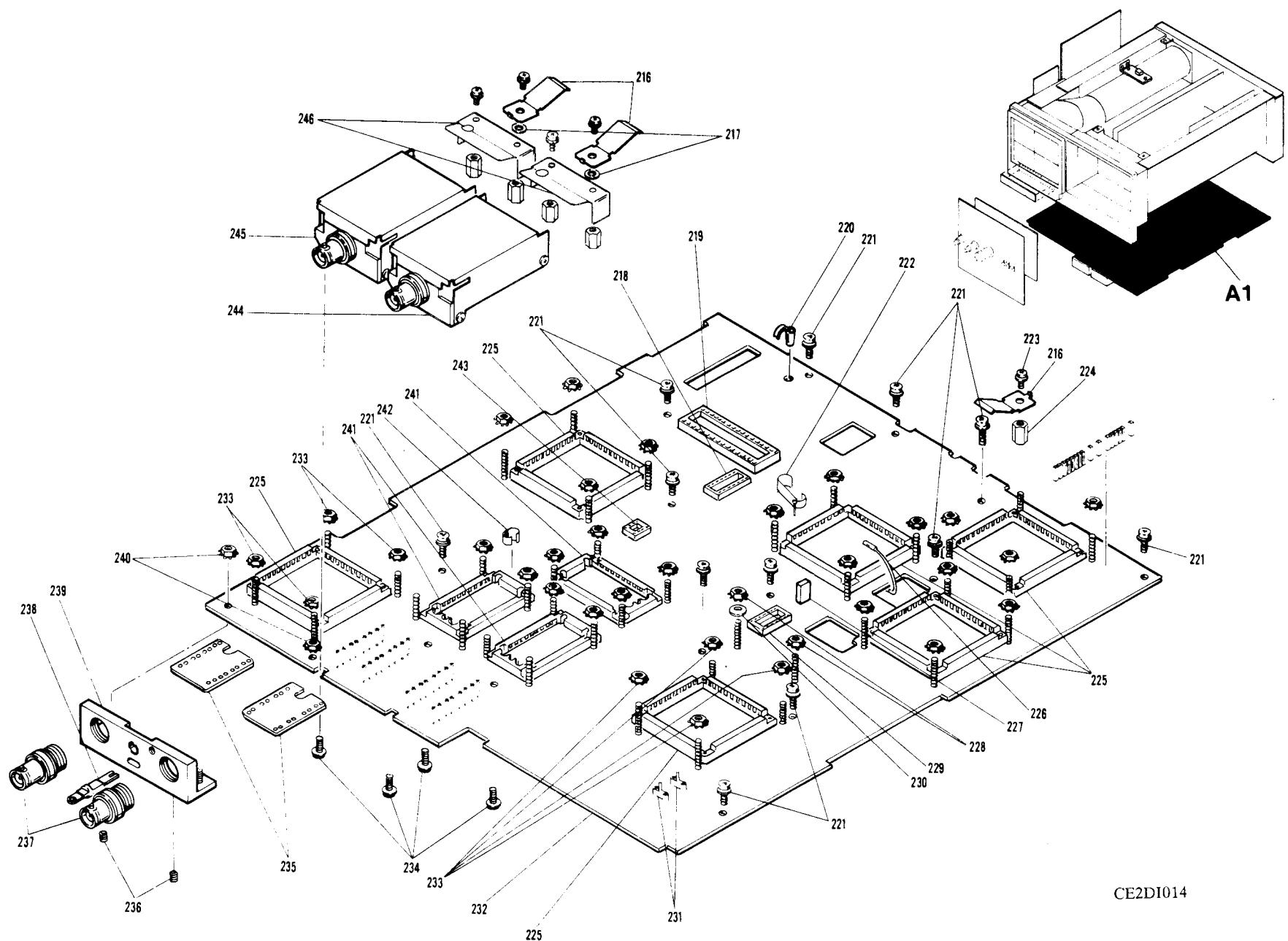
Figure 3. Circuit Board Assembly: Main A1 (Sheet 5 of 12)

**TM 11-6625-3234-24P**



CE2DI013

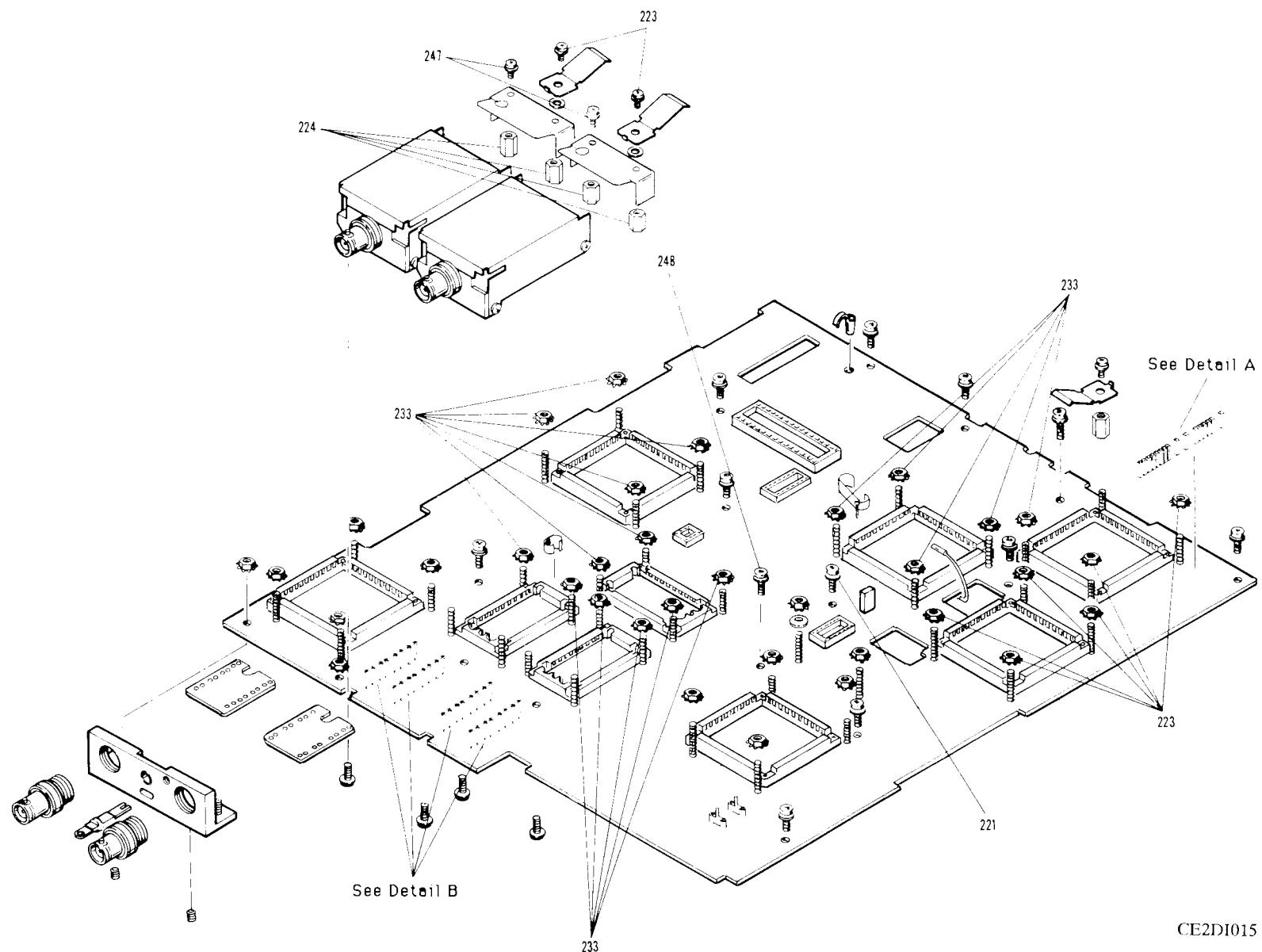
*Figure 3. Circuit Board Assembly: Main A1 (Sheet 6 of 12)*



CE2DI014

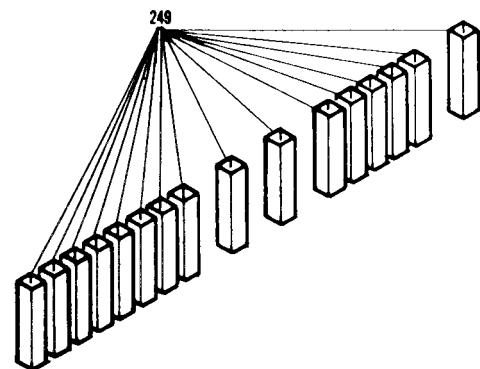
Figure 3. Circuit Board Assembly: Main A1 (Sheet 7 of 12)

TM 11-6625-3234-24P

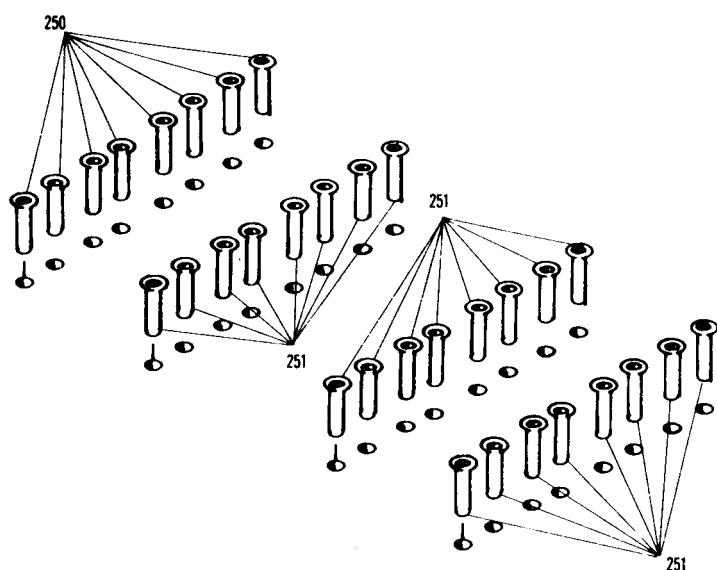


CE2DI015

Figure 3. Circuit Board Assembly: Main A1 (Sheet 8 of 12)



Detail A



Detail B

CE2DI016

Figure 3. Circuit Board Assembly: Main A1 (Sheet 9 of 12)

## TM 11-6625-3234-24P

## REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO								
C100	1	C302	5	C732	27	C982	19	CR621	40
C102	2	C307	6	C733	6	C985	5	CR652	40
C103	3	C310	7	C735	20	C988	7	CR653	40
C105	4	C311	7	C738	6	C990	7	CR707	40
C106	5	C325	6	C740	6	C995	37	CR741	41
C107	6	C329	15	C742	3	CR100	38	CR742	41
C108	5	C332	15	C744	5	CR101	38	CR746	40
C109	7	C336	6	C755	19	CR107	39	CR747	40
C110	7	C351	7	C803	7	CR130	40	CR752	42
C113	7	C402	16	C804	28	CR131	40	CR753	40
C114	6	C403	17	C805	20	CR140	40	CR807	43
C115	8	C404	17	C806	29	CR141	40	CR811	40
C116	9	C412	16	C808	30	CR142	40	CR850	40
C117	5	C415	7	C809	23	CR143	40	CR941	40
C118	10	C458	7	C810	7	CR144	40	CR942	40
C119	7	C460	7	C811	7	CR145	40	CR950	40
C120	7	C464	18	C817	3	CR146	40	CR951	40
C121	6	C466	18	C819	7	CR147	40	CR956	40
C125	5	C478	19	C822	5	CR148	40	CR966	43
C130	11	C480	5	C823	7	CR149	40	CR972	43
C152	6	C487	20	C830	9	CR150	40	CR987	43
C154	3	C488	9	C848	7	CR151	40	CR995	44
C171	12	C500	7	C849	5	CR152	40	DL100	45
C175	13	C501	7	C850	7	CR153	40	E900	46
C176	14	C512	21	C851	13	CR154	40	J1	47
C177	14	C513	13	C852	13	CR155	40	J9	47
C179	13	C520	9	C853	13	CR161	40	J11	47
C180	13	C521	7	C854	13	CR162	40	J100	47
C181	14	C528	5	C900	18	CR163	40	J101	48
C182	14	C536	21	C903	7	CR180	40	J102	48
C183	14	C537	3	C907	24	CR181	40	J103	47
C184	5	C544	9	C908	31	CR200	38	J104	47
C185	6	C601	22	C912	7	CR201	38	J105	47
C200	1	C617	15	C933	7	CR354	40	J109	47
C202	3	C625	7	C938	7	CR360	40	J120	49
C203	15	C645	15	C940	7	CR460	40	J181	47
C205	4	C650	20	C943	7	CR461	40	J411	50
C207	7	C653	23	C947	19	CR476	40	J511	50
C209	7	C669	5	C957	32	CR484	40	J512	51
C210	7	C675	5	C958	7	CR485	40	J949	47
C211	7	C707	24	C966	33	CR495	40	L101	55
C217	5	C708	25	C967	33	CR503	40	L107	55
C218	6	C709	26	C972	34	CR538	40	L113	55
C219	5	C710	5	C973	7	CR539	40	L115	56
C220	5	C712	13	C975	5	CR600	40	L120	55
C221	6	C722	7	C976	35	CR601	40	L200	57
C223	3	C723	6	C977	21	CR616	40	L219	55
C225	5	C730	7	C980	7	CR619	40	L220	55
C301	5	C731	27	C981	36	CR620	40	L307	55

Figure 3. Circuit Board Assembly: Main A1 (Sheet 10 of 12)

## REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO								
L325	55	Q942	70	R200	71	R471	114	R555	131
L336	55	R100	71	R201	72	R473	84	R556	132
L403	58	R101	72	R202	72	R476	102	R557	133
L605	59	R102	72	R216	78	R477	115	R558	134
L521	55	R112	73	R217	76	R478	116	R560	125
L606	60	R114	74	R218	77	R479	83	R600	135
L607	60	R115	75	R225	80	R480	117	R601	136
L608	59	R117	76	R230	97	R481	118	R602	123
L609	57	R118	77	R231	97	R482	84	R605	137
L610	57	R121	78	R232	97	R483	118	R606	138
L619	60	R123	79	R301	98	R484	119	R607	138
L628	61	R125	80	R302	98	R485	119	R614	87
L633	61	R129	73	R303	73	R486	118	R615	87
L644	62	R130	81	R304	99	R487	74	R617	83
L733	55	R131	81	R311	99	R488	120	R618	106
L738	56	R133	82	R312	73	R489	120	R619	139
L740	56	R135	83	R329	73	R490	117	R620	115
L743	55	R136	79	R332	73	R491	83	R622	97
L938	55	R140	84	R353	100	R492	116	R623	73
L973	55	R141	84	R361	95	R493	115	R624	138
L980	55	R142	85	R401	101	R494	121	R637	119
LR101	52	R143	85	R402	102	R495	102	R638	106
LR107	52	R144	86	R403	103	R496	91	R639	140
LR180	53	R149	87	R404	104	R497	122	R642	141
LR201	52	R150	83	R405	104	R498	122	R643	102
LR218	54	R152	88	R411	105	R501	73	R644	115
LR219	54	R153	87	R412	102	R502	79	R645	142
LR280	53	R154	89	R416	83	R503	87	R646	143
Q130	63	R155	90	R417	106	R504	87	R649	144
Q131	63	R156	89	R430	102	R511	76	R650	145
Q154	64	R159	89	R450	107	R512	91	R651	146
Q155	64	R161	91	R451	108	R513	123	R652	147
Q190	65	R162	91	R452	107	R518	124	R653	83
Q460A	66	R163	89	R453	108	R519	125	R655	83
Q460B	66	R165	92	R454	107	R520	126	R658	148
Q550	65	R180	89	R455	107	R521	102	R659	149
Q600	65	R181	87	R456	109	R527	102	R669	150
Q623	65	R182	89	R457	108	R529	81	R670	83
Q624	67	R183	87	R458	102	R537	73	R671	87
Q645	64	R190	87	R459	102	R538	125	R678	73
Q700	65	R191	87	R460	110	R542	124	R700	151
Q709	68	R192	87	R461	111	R543	125	R701	152
Q710	68	R193	83	R462	82	R544	126	R702	143
Q740	69	R194	87	R463	83	R545	102	R707	82
Q741	65	R195	93	R464	112	R550	84	R708	88
Q742	65	R196	94	R465	83	R551	127	R709	115
Q743	64	R197	95	R468	113	R552	128	R710	153
Q745	64	R198	96	R469	104	R553	129	R713	92
Q941	64	R199	96	R470	114	R554	130	R723	154

Figure 3. Circuit Board Assembly: Main A1 (Sheet 11 of 12)

## TM 11-6625-3234-24P

## REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO								
R724	155	R805	167	R937	176	U140	188	U980	205
R731	156	R806	168	R940	73	U150	188	U985	206
R732	157	R809	165	R941	165	U160	189	VR112	208
R733	158	R811	169	R942	72	U165	190	VR125	208
R734	151	R817	151	R943	123	U170	191	VR152	207
R735	159	R820	170	R944	73	U180	192	VR225	208
R736	160	R821	171	R945	72	U200	186	VR550	209
R737	161	R822	111	R946	183	U300	193	W101	210
R738	157	R823	83	R947	177	U350	192	W103	210
R742	72	R849	164	R950	163	U400	194	W104	210
R743	162	R850	106	R951	178	U450	195	W105	210
R744	102	R852	172	R952	102	U475	196	W106	211
R745	72	R853	172	R956	100	U485	196	W107	211
R746	163	R855	87	R957	179	U500	197	W108	211
R747	83	R856	129	R972	180	U550	196	W109	210
R748	87	R858	100	R973	181	U600	198	W120	210
R749	164	R860	106	R981	73	U650	199	W121	212
R750	165	R900	73	R982	182	U700	200	W122	213
R753	88	R901	149	R985	144	U735	196	W141	214
R754	164	R903	115	R986	73	U800	201	W151	210
R755	83	R904	173	R995	184	U850	202	W160	210
R757	165	R907	84	S615	185	U860	202	W500	210
R800	166	R910	153	U100	186	U900	200	W610	210
R801	140	R912	92	U110	187	U910	192	W850	210
R802	106	R924	174	U120	187	U950	203	W918	215
R804	165	R936	175	U130	187	U975	204	W919	215

Figure 3. Circuit Board Assembly: Main A1 (Sheet 12 of 12)

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
CIRCUIT BOARD ASSEMBLY:MAIN A1				
FIGURE 3				
1	PAHZZ	91418	B1000D18209	CAPACITOR, FIXED, CER
2	PAHZZ	55680	UVX1V101MPA	CAPACITOR, FIXED, ELE
3	PAHZZ	81349	M39014/05-2237	CAPACITOR, FIXED, CER
4	PAHZZ	80009	281-0064-00	CAPACITOR, VARIABLE
5	PAHZZ	96095	SA105E104MAA	CAPACITOR, FIXED, CER
6	PAHZZ	55680	ULB1E470TAAANA	CAPACITOR, FIXED, ELE
7	PAHZZ	80009	281-0909-00	CAPACITOR, FIXED, CER
8	PAHZZ	59660	314-008S2H270J	CAPACITOR, FIXED, CER
9	PAHZZ	81349	CCR75CG101GM	CAPACITOR, FIXED, CER
10	PAHZZ	80009	281-0205-00	CAPACITOR, VARIABLE
11	PAHZZ	55680	UVX1A220MAA1TD	CAPACITOR, FIXED, ELE
12	PAHZZ	80009	281-0851-00	CAPACITOR, FIXED, CER
13	PAHZZ	37942	185474J63F	CAPACITOR, FIXED, MET
14	PAHZZ	80009	285-1348-00	CAPACITOR, FIXED, MET
15	PAHZZ	80009	281-0773-00	CAPACITOR, FIXED, CER
16	PAHZZ	80009	281-0762-00	CAPACITOR, FIXED, CER
17	PAHZZ	59660	513-013A2-10	CAPACITOR, VARIABLE
18	PAHZZ	59660	390-049X5P0470K	CAPACITOR, FIXED, CER
19	PAHZZ	81349	M39014/05-2207	CAPACITOR, FIXED, CER
20	PAHZZ	81349	CCR75CG471GR	CAPACITOR, FIXED, CER
21	PAHZZ	81349	M39003/01-2988	CAPACITOR, FIXED, ELE
22	PAHZZ	80009	281-0270-00	CAPACITOR, VARIABLE
23	PAHZZ	81349	CCR75CG330GR	CAPACITOR, FIXED, CER
24	PAHZZ	80009	281-0808-00	CAPACITOR, FIXED, CER
25	PAHZZ	80009	285-0676-01	CAPACITOR, FIXED, PLA
26	PAHZZ	80009	285-1060-00	CAPACITOR, FIXED, PLA
27	PAHZZ	80009	290-0944-00	CAPACITOR, FIXED, ELE
28	PAHZZ	81349	CCR75CG100GR	CAPACITOR, FIXED, CER
29	PAHZZ	80009	283-0156-00	CAPACITOR, FIXED, CER
30	PAHZZ	81349	CCR75CG100GR	CAPACITOR, FIXED, CER
31	PAHZZ	80009	285-0752-03	CAPACITOR, FIXED, PLA
32	PAHZZ	80009	290-0804-00	CAPACITOR, FIXED, ELE
33	PAHZZ	59942	X90A104K	CAPACITOR, FIXED, CER
34	PAHZZ	59660	314-009C0K229D	CAPACITOR, FIXED, CER
35	PAHZZ	65026	303A24	CAPACITOR, FIXED, CER
36	PAHZZ	65026	202A14	CAPACITOR, FIXED, CER
37	PAHZZ	80009	281-0810-00	CAPACITOR, FIXED, CER
38	PAHZZ	80009	050-0934-00	SEMICONDUCTOR DEVIC
39	PAHZZ	80009	152-0066-00	SEMICONDUCTOR DEVIC
40	PAHZZ	80131	1N4152	SEMICONDUCTOR DEVIC
41	PAHZZ	80009	152-0951-00	SEMICONDUCTOR DEVIC
42	PAHZZ	80009	152-0075-00	SEMICONDUCTOR DEVIC
43	PAHZZ	59873	152-0574-00	SEMICONDUCTOR DEVIC
44	PAHZZ	59873	152-0061-00	SEMICONDUCTOR DEVIC
45	PAHZZ	80009	119-1490-03	DELAY LINE
46	PAHZZ	34899	2843002402	FORM, COIL
47	PAHZZ	22526	76200-036	TERMINAL, FEEDTHRU
48	PAHZZ	80009	131-3520-00	CONNECTOR, RECEPTACL

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
49	PAHZZ	75037	3599-6002	CONNECTOR, RECEPTACL
50	PAHZZ	75037	3593-6002	CONNECTOR, RECEPTACL
51	PAHZZ	75037	3594-6002	CONNECTOR, RECEPTACL
52	PAHZZ	80009	108-0325-00	COIL, RADIO FREQUENC
53	PAHZZ	80009	108-0602-00	COIL, RADIO FREQUENC
54	PAHZZ	80009	108-0330-00	COIL, RADIO FREQUENC
55	PAHZZ	80009	108-1251-00	COIL, RADIO FREQUENC
56	PAHZZ	96906	MS75101-9	COIL, RADIO FREQUENC
57	PAHZZ	80009	108-0509-00	COIL, RADIO FREQUENC
58	PAHZZ	80009	108-0552-00	COIL, RADIO FREQUENC
59	PAHZZ	80009	108-0170-01	COIL, RADIO FREQUENC
60	PAHZZ	80009	108-0736-00	COIL, RADIO FREQUENC
61	PAHZZ	80009	108-0327-00	COIL, RADIO FREQUENC
62	PAHZZ	80009	114-0353-00	COIL, RADIO FREQUENC
63	PAHZZ	80131	2N6727	TRANSISTOR
64	PAHZZ	80009	151-0188-00	TRANSISTOR
65	PAHZA	04713	Q0247	TRANSISTOR
66	PAHZZ	80009	151-0198-01	TRANSISTOR
67	PAHZZ	80009	151-1025-00	TRANSISTOR
68	PAHZZ	80009	151-0736-00	TRANSISTOR
69	PAHZZ	80009	151-0223-00	TRANSISTOR
70	PAHZZ	80009	151-0221-00	TRANSISTOR
71	PAHZZ	81349	RNC55K5760FS	RESISTOR, FIXED, FILM
72	PAHZZ	80009	322-3235-00	RESISTOR, FIXED, FILM
73	PAHZZ	91637	CCF-50-1000F	RESISTOR, FIXED, FILM
74	PAHZZ	81349	RNC55H2210BS	RESISTOR, FIXED, FILM
75	PAHZZ	81349	RNC55K3240FS	RESISTOR, FIXED, FILM
76	PAHZZ	81349	RNC55K2102FS	RESISTOR, FIXED, FILM
77	PAHZZ	81349	RNR60C1581FS	RESISTOR, FIXED, FILM
78	PAHZZ	80009	313-1121-00	RESISTOR, FIXED, FILM
79	PAHZZ	80009	313-1622-00	RESISTOR, FIXED, FILM
80	PAHZZ	81349	RLR20C3600GS	RESISTOR, FIXED, FILM
81	PAHZZ	80009	313-1561-00	RESISTOR, FIXED, FILM
82	PAHZZ	91637	CCF-50-1211F	RESISTOR, FIXED, FILM
83	PAHZZ	80009	322-3193-00	RESISTOR, FIXED, FILM
84	PAHZZ	80009	313-1471-00	RESISTOR, FIXED, FILM
85	PAHZZ	80009	313-1391-00	RESISTOR, FIXED, FILM
86	PAHZZ	81349	RCR07G6R8JS	RESISTOR, FIXED, COMP
87	PAHZZ	80009	322-3289-02	RESISTOR, FIXED, FILM
88	PAHZZ	80009	313-1242-00	RESISTOR, FIXED, FILM
89	PAHZZ	80009	322-3242-00	RESISTOR, FIXED, FILM
90	PAHZZ	59873	321-0250-00	RESISTOR, FIXED, FILM
91	PAHZZ	91637	CCF-50-1102F	RESISTOR, FIXED, FILM
92	PAHZZ	80009	313-1822-00	RESISTOR, FIXED, FILM
93	PAHZZ	91637	CCF-50-3010F	RESISTOR, FIXED, FILM
94	PAHZZ	91637	CCF-50-7501F	RESISTOR, FIXED, FILM
95	PAHZZ	91637	CCF-50-5621F	RESISTOR, FIXED, FILM
96	PAHZZ	80009	321-1700-04	RESISTOR, FIXED, FILM
97	PAHZZ	91637	CCF-50-2211F	RESISTOR, FIXED, FILM
98	PAHZZ	81349	RCR07G180JS	RESISTOR, FIXED, COMP
99	PAHZZ	81349	RCR07G101JS	RESISTOR, FIXED, COMP
100	PAHZZ	91637	CCF-50-3011F	RESISTOR, FIXED, FILM

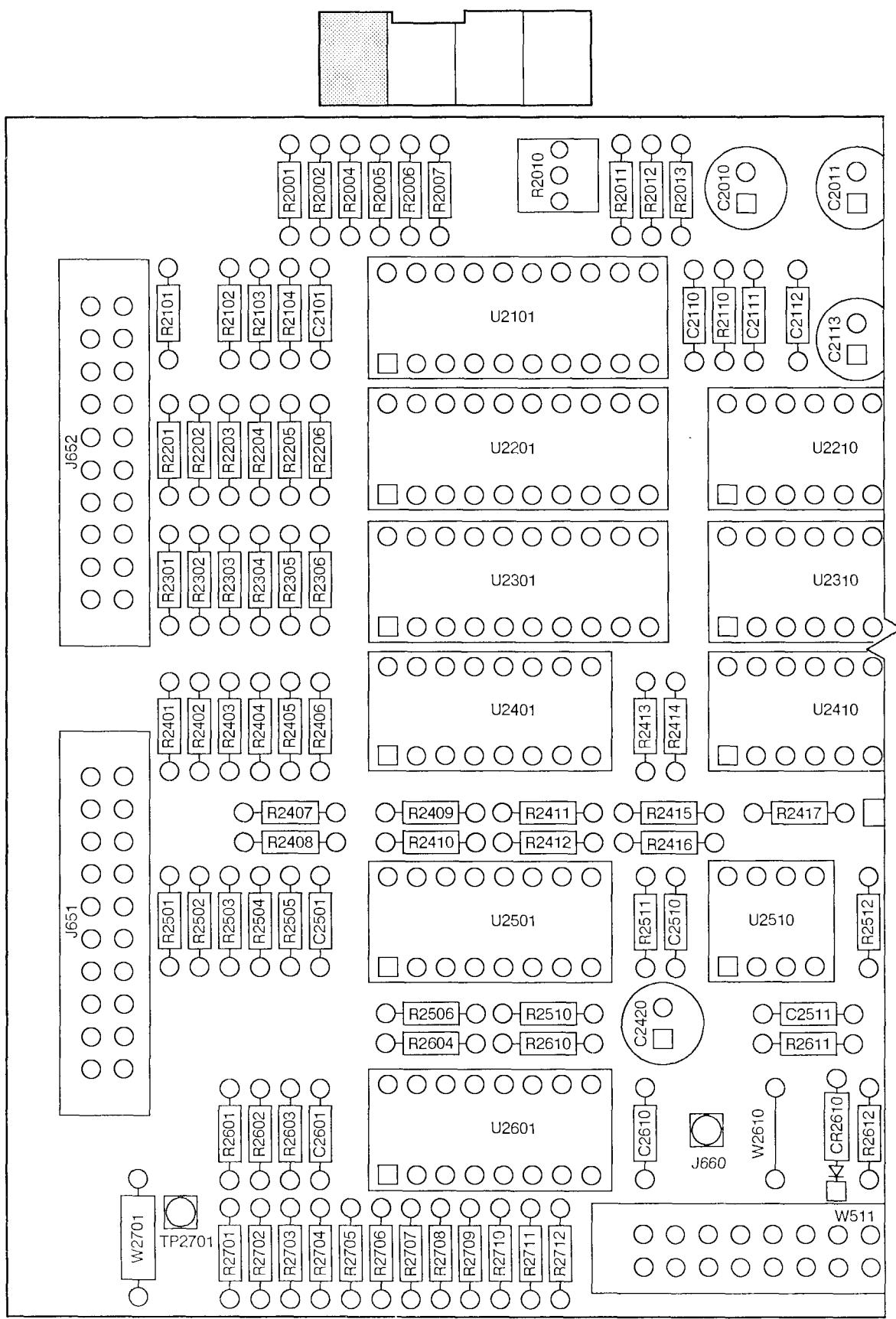
(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
101	PAHZZ	91637	CCF-50-1241F	RESISTOR, FIXED, FILM
102	PAHZZ	91637	CCF-50-75R0F	RESISTIRO, FIXED, FILM
103	PAHZZ	59873	311-0607-00	RESISTOR, VARIABLE, N
104	PAHZZ	80009	313-1200-00	RESISTOR, FIXED, FILM
105	PAHZZ	32997	3329H-1-251	RESISTOR, VARIABLE, N
106	PAHZZ	80009	311-2234-00	RESISTOR, VARAIABLE, N
107	PAHZZ	81349	RNC55H1652BS	RESISTOR, FIXED, FILM
108	PAHZZ	80009	321-0275-00	RESISTOR, FIXED, FILM
109	PAHZZ	81349	RNC55K2872FS	RESISTOR, FIXED, FILM
110	PAHZZ	81349	RNC55H43R2FS	RESISTOR, FIXED, FILM
111	PAHZZ	80009	322-3139-00	RESISTOR, FIXED, FILM
112	PAHZZ	81349	RNC55K44R2FS	RESISTOR, FIXED, FILM
113	PAHZZ	81349	RNC55K9531FS	RESISTOR, FIXED, FILM
114	PAHZZ	91637	CCF-50-2212F	RESISTOR, FIXED, FILM
115	PAHZZ	81349	RNC50K4751FS	RESISTOR, FIXED, FILM
116	PAHZZ	91637	MFF1816D10000C	RESISTOR, FIXED, FILM
117	PAHZZ	81349	RNC60K7872FS	RESISTOR, FIXED, FILM
118	PAHZZ	81349	RNC55J40R2FS	RESISTOR, FIXED, FILM
119	PAHZZ	80009	322-3222-00	RESISTOR, FIXED, FILM
120	PAHZZ	81349	RNC55H1761BS	RESISTOR, FIXED, FILM
121	PAHZZ	80009	313-1201-00	RESISTOR, FIXED, FILM
122	PAHZZ	80009	313-1821-00	RESISTOR, FIXED, FILM
123	PAHZZ	80009	313-1470-00	RESISTOR, FIXED, FILM
124	PAHZZ	57668	TR20J-68E	RESISTOR, FIXED, FILM
125	PAHZZ	57668	TR20J-620E	RESISTOR, FIXED, FILM
126	PAHZZ	80009	313-1393-00	RESISTOR, FIXED, FILM
127	PAHZZ	80009	321-1682-07	RESISTOR, FIXED, FILM
128	PAHZZ	80009	321-0641-07	RESISTOR, FIXED, FILM
129	PAHZZ	91637	CCF-50-1501F	RESISTOR, FIXED, FILM
130	PAHZZ	91637	CCF-50-1621F	RESISTOR, FIXED, FILM
131	PAHZZ	81349	RN65F1132F	RESISTOR, FIXED, FILM
132	PAHZZ	91637	CCF-50-8451F	RESISTOR, FIXED, FILM
133	PAHZZ	81349	RNC55J3000BS	RESISTOR, FIXED, FILM
134	PAHZZ	81349	RNC55J60R0BS	RESISTOR, FIXED, FILM
135	PAHZZ	57668	TR20J-27E0	RESISTOR, FIXED, FILM
136	PAHZZ	80009	313-1750-00	RESISTOR, FIXED, FILM
137	PAHZZ	80009	311-2227-00	RESISTOR, VARIABLE, N
138	PAHZZ	57668	TR20J-10E0	RESISTOR, FIXED, FILM
139	PAHZZ	81349	RCR07G510JS	RESISTOR, FIXED, COMP
140	PAHZZ	80009	311-2230-00	RESISTOR, VARIABLE, N
141	PAHZZ	80009	313-1432-00	RESISTOR, FIXED, FILM
142	PAHZZ	81349	RNC55K5901FS	RESISTOR, FIXED, FILM
143	PAHZZ	81349	RNC55K4121FS	RESISTOR, FIXED, FILM
144	PAHZZ	91637	CCF50-33200F	RESISTOR, FIXED, FILM
145	PAHZZ	91637	CCF50-20001F	RESISTOR, FIXED, FILM
146	PAHZZ	91637	CCF-50-9090F	RESISTOR, FIXED, FILM
147	PAHZZ	57668	TR20J-270K	RESISTOR, FIXED, FILM
148	PAHZZ	81349	RNC55K7681FS	RESISTOR, FIXED, FILM
149	PAHZZ	91637	CCF-50-1101F	RESISTOR, FIXED, FILM
150	PAHZZ	81349	RNC55K5493FS	RESISTOR, FIXED, FILM
151	PAHZZ	57668	TR20J-220E	RESISTOR, FIXED, FILM
152	PAHZZ	91637	CCF-50-2051F	RESISTOR, FIXED, FILM

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
153	PAHZZ	01121	CB3965	RESISTOR, FIXED, COMP
154	PAHZZ	91637	MFF1816G30900F	RESISTOR, FIXED, FILM
155	PAHZZ	81349	RNC55H3522DS	RESISTOR, FIXED, FILM
156	PAHZZ	91637	CCF50-15001F	RESISTOR, FIXED, FILM
157	PAHZZ	91637	CCF50-68100F	RESISTOR, FIXED, FILM
158	PAHZZ	91637	CCF-50-1821F	RESISTOR, FIXED, FILM
159	PAHZZ	80009	313-1273-00	RESISTOR, FIXED, FILM
160	PAHZZ	81349	RNC55K1781FS	RESISTOR, FIXED, FILM
161	PAHZZ	80009	322-3263-00	RESISTOR, FIXED, FILM
162	PAHZZ	80009	313-1331-00	RESISTOR, FIXED, FILM
163	PAHZZ	81349	RCR20G470JS	RESISTOR, FIXED, COMP
164	PAHZZ	80009	313-1333-00	RESISTOR, FIXED, FILM
165	PAHZZ	80009	313-1151-00	RESISTOR, FIXED, FILM
166	PAHZZ	81349	RNC55K3320FS	RESISTOR, FIXED, FILM
167	PAHZZ	80009	311-1242-00	RESISTOR, VARIABLE, N
168	PAHZZ	80009	322-3414-00	RESISTOR, FIXED, FILM
169	PAHZZ	81349	RLR20C3300GS	RESISTOR, FIXED, FILM
170	PAHZZ	81349	RNC55K3162FS	RESISTOR, FIXED, FILM
171	PAHZZ	81349	RNC55J2672FS	RESISTOR, FIXED, FILM
172	PAHZZ	80009	313-1240-00	RESISTOR, FIXED, FILM
173	PAHZZ	80009	313-1124-00	RESISTOR, FIXED, FILM
174	PAHZZ	80009	322-3325-00	RESISTOR, FIXED, FILM
175	PAHZZ	91637	CCF-50-2151F	RESISTOR, FIXED, FILM
176	PAHZZ	91637	CCF-50-6041F	RESISTOR, FIXED, FILM
177	PAHZZ	91637	CCF-50-1620F	RESISTOR, FIXED, FILM
178	PAHZZ	80009	308-0555-00	RESISTOR, FIXED, WIRE
179	PAHZZ	81349	RNC55J1052FS	RESITOR, FIXED, FILM
180	PAHZZ	80009	313-1510-00	RESISTOR, FIXED, FILM
181	PAHZZ	80009	313-1513-00	RESISTOR, FIXED, FILM
182	PAHZZ	81349	RNC55K1150FS	RESISTOR, FIXED, FILM
183	PAHZZ	80009	313-1332-00	RESISTOR, FIXED, FILM
184	PAHZZ	80009	313-1512-00	RESISTOR, FIXED, FILM
185	PAHZZ	80009	260-1421-00	SWITCH, PUSH
186	PAHZZ	80009	153-2235-03	MICROCIRCUIT, LINEAR
187	PAHZZ	80009	156-1245-00	MICROCIRCUIT, LINEAR
188	PAHZZ	01295	SN74LS164NP3	MICROCIRCUIT, DIGITA
189	PAHZZ	80009	156-1200-01	MICROCIRCUIT, LINEAR
190	PAHZZ	80009	156-2854-00	MICROCIRCUIT, LINEAR
191	PAHZZ	80009	156-0513-03	MICROCIRCUIT, DIGITA
192	PAHZZ	80009	156-1191-01	MICROCIRCUIT, LINEAR
193	PAHZZ	80009	155-0238-00	MICROCIRCUIT, LINEAR
194	PAHZZ	80009	155-0236-00	MICROCIRCUIT, LINEAR
195	PAHZZ	80009	156-0158-07	MICROCIRCUIT, LINEAR
196	PAHZZ	81349	M38510/10802BCA	MICROCIRCUIT, LINEAR
197	PAHZZ	80009	155-0239-02	OSCILLOSCOPE SUBASS
198	PAHZZ	80009	155-0237-00	MICROCIRCUIT, LINEAR
199	PAHZZ	80009	155-0244-01	MICROCIRCUIT, DIGITA
200	PAHZZ	80009	155-0240-00	MICROCIRCUIT, LINEAR
201	PAHZZ	80009	155-0241-02	MICROCIRCUIT, LINEAR
202	PAHZZ	14933	8101801EA	MICROCIRCUIT, DIGITA
203	PAHZZ	80009	155-0242-01	MICROCIRCUIT, LINEAR
204	PAHZZ	80009	160-5062-01	MICROCIRCUIT, DIGITA

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY	
205	PAHZZ	07263	74F74PC	MICROCIRCUIT,DIGITA	1
206	PAHZZ	01295	SNJ55453BJG	MICROCIRCUIT,DIGITA	1
207	PAHZZ	80009	152-0236-00	SEMICONDUCTOR DEVIC	1
208	PAHZZ	59873	152-0166-00	SEMICONDUCTOR DEVIC	3
209	PAHZZ	81483	69-6512	SEMICONDUCTOR DEVIC	1
210	PAHZZ	28480	8159-0005	DUMMY RESISTOR	11
211	PAHZZ	80009	195-6500-02	LEAD,ELECTRICAL	3
212	PAHZZ	80009	175-4594-01	CABLE ASSEMBLY,POWE	1
213	PAHZZ	80009	175-4598-00	CABLE ASSEMBLY,SPEC	1
214	PAHZZ	80009	174-0385-00	CABLE ASSEMBLY,SPEC	1
215	PAHZZ	80009	195-3991-01	LEAD,ELECTRICAL	2
216	PAHZZ	80009	214-2270-00	SPRING,FLAT	3
217	PAHZZ	80009	210-0003-00	WASHER	2
218	PAHZZ	73803	CS9002-14	SOCKET,PLUG-IN ELEC	1
219	PAHZZ	09922	DILB40P-108	SOCKET,PLUG-IN ELEC	1
220	PAHZZ	80009	343-0088-00	CLAMP	1
221	PAHZZ	80009	211-0711-00	WASHER BLANK	11
222	PAHZZ	80009	344-0412-00	CLIP,ELECTRICAL	1
223	PAHZZ	80009	211-0324-00	SCREW,ASSEMBLED WAS	3
224	XBHZZ	80009	129-0985-00	SPACE,POST	5
225	PAHZZ	80009	136-0764-00	SOCKET,PLUG-IN ELEC	6
226	PAHZZ	80009	195-3985-00	LEAD,ELECTRICAL	1
227	PAHZZ	22526	68786-202	JUMPER,MOLDED	1
228	XAHZZ	78189	501-040800-00	NUT,PLAIN,ASSEMBLED	2
229	PAHZZ	95105	220-0065-030	SOCKET,PLUG-IN ELEC	1
230	XAHZZ	86928	A371-283-20	WASHER,FLAT	1
231	XBHZZ	80009	361-0382-00	SPACER,SPECIAL	2
232	XAHZZ	80009	389-0037-01	PRINTED WIRING	1
233	PAHZZ	78189	501-040800-00	NUT,PLAIN,ASSEMBLED	31
234	PAHZZ	80009	211-0304-00	SCREW,ASSEMBLED WAS	4
235	PAHZZ	80009	351-0677-01	GUIDE,MAG LATCH	2
236	PAHZZ	80009	213-0006-00	SETSCREW	2
237	PAHZZ	24931	28JR382-4	CONTACT,ELECTRICAL	2
238	PAHZZ	80009	131-2716-01	TERMINAL	1
239	PAHZZ	80009	386-4735-01	PLATE,MOUNTING	1
240	PAHZZ	78189	501-040800-00	NUT,PLAIN,ASSEMBLED	2
241	PAHZA	80009	136-0763-00	SOCKET,PLUG-IN ELEC	3
242	PAHZZ	80009	214-0973-00	HEAT SINC,ELECTRICA	1
243	PAHZZ	81349	M83734/2-013	SOCKET,PLUG-IN ELEC	1
244	XDHZZ	80009	119-2342-07	ATTENUATOR,VARIABLE	1
245	PAHZZ	80009	119-2342-08	ATTENUATOR,VARIABLE	1
246	PAHZZ	80009	337-3031-00	SHIELD,ELECTRONIC C	2
247	PAHZZ	80009	211-0324-00	SCREW,ASSEMBLED WAS	2
248	PAHZZ	80009	211-0711-00	WASHER BLANK	1
249	PAHZZ	80009	136-0263-07	CONTACT,ELECTRICAL	16
250	PAHZA	22526	75060-012	CONTACT,ELECTRICAL	32

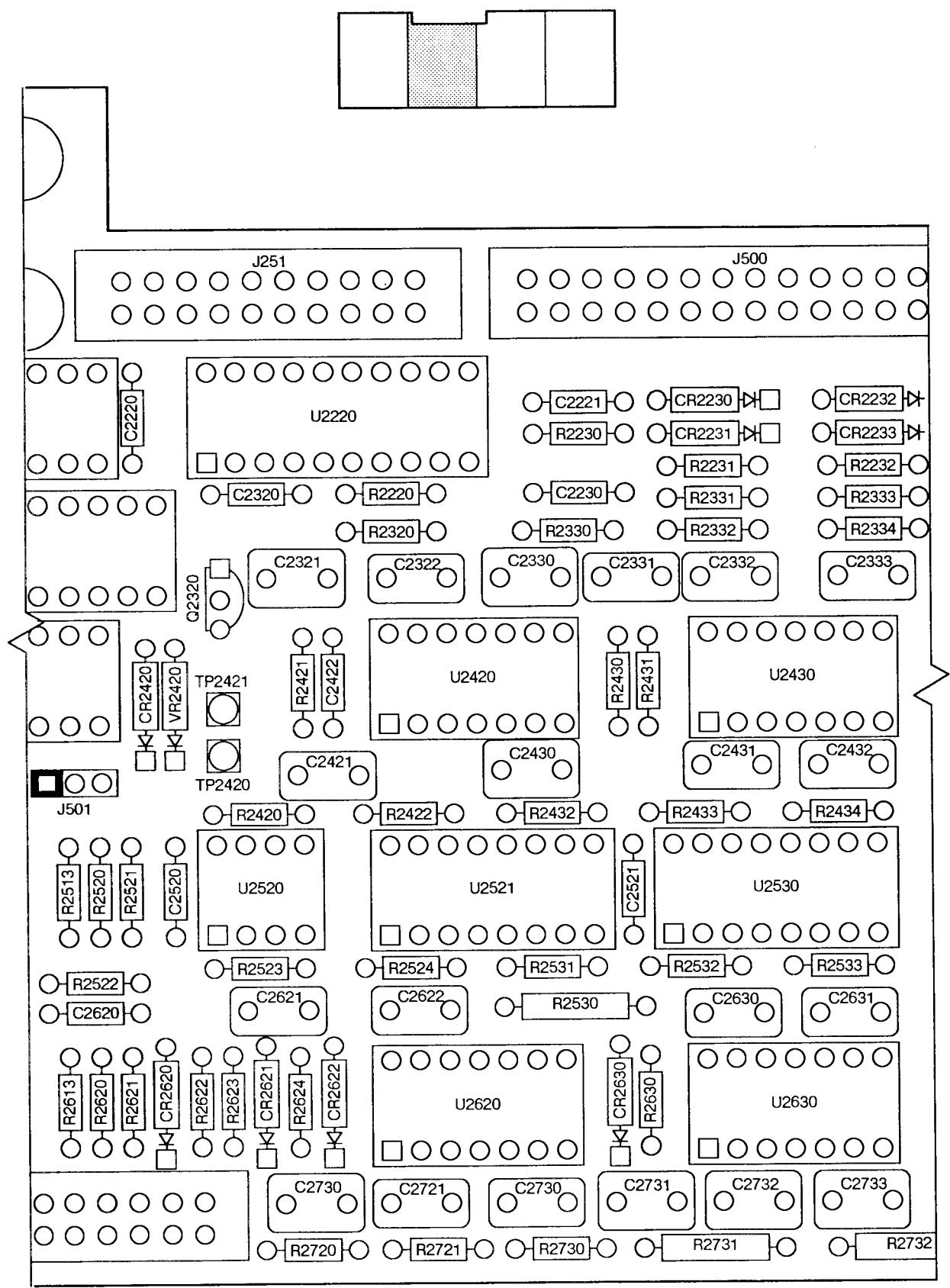
END OF FIGURE

**TM 11-6625-3234-24P**



CE2DI017

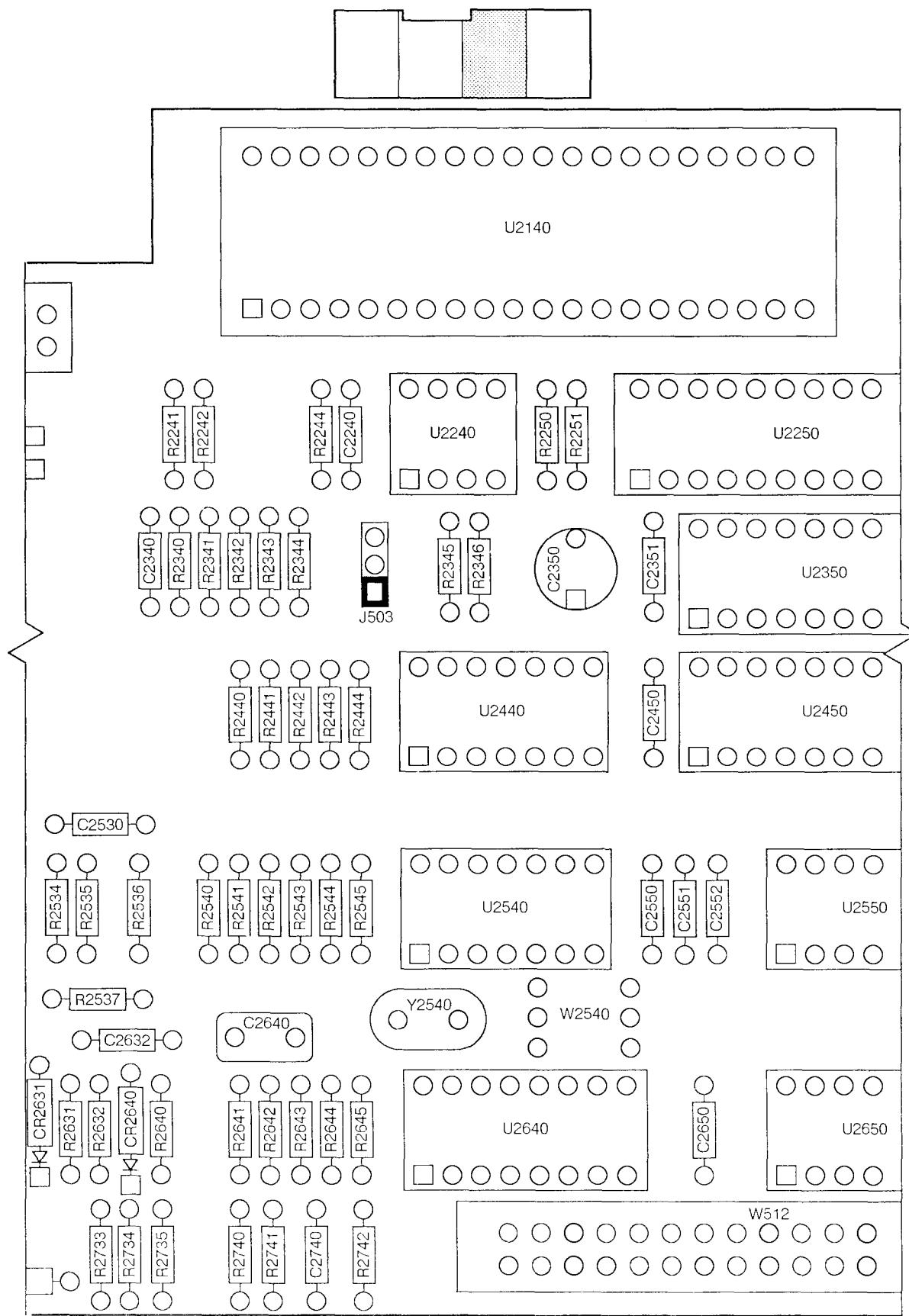
**Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 1 of 7)**



CE2DI018

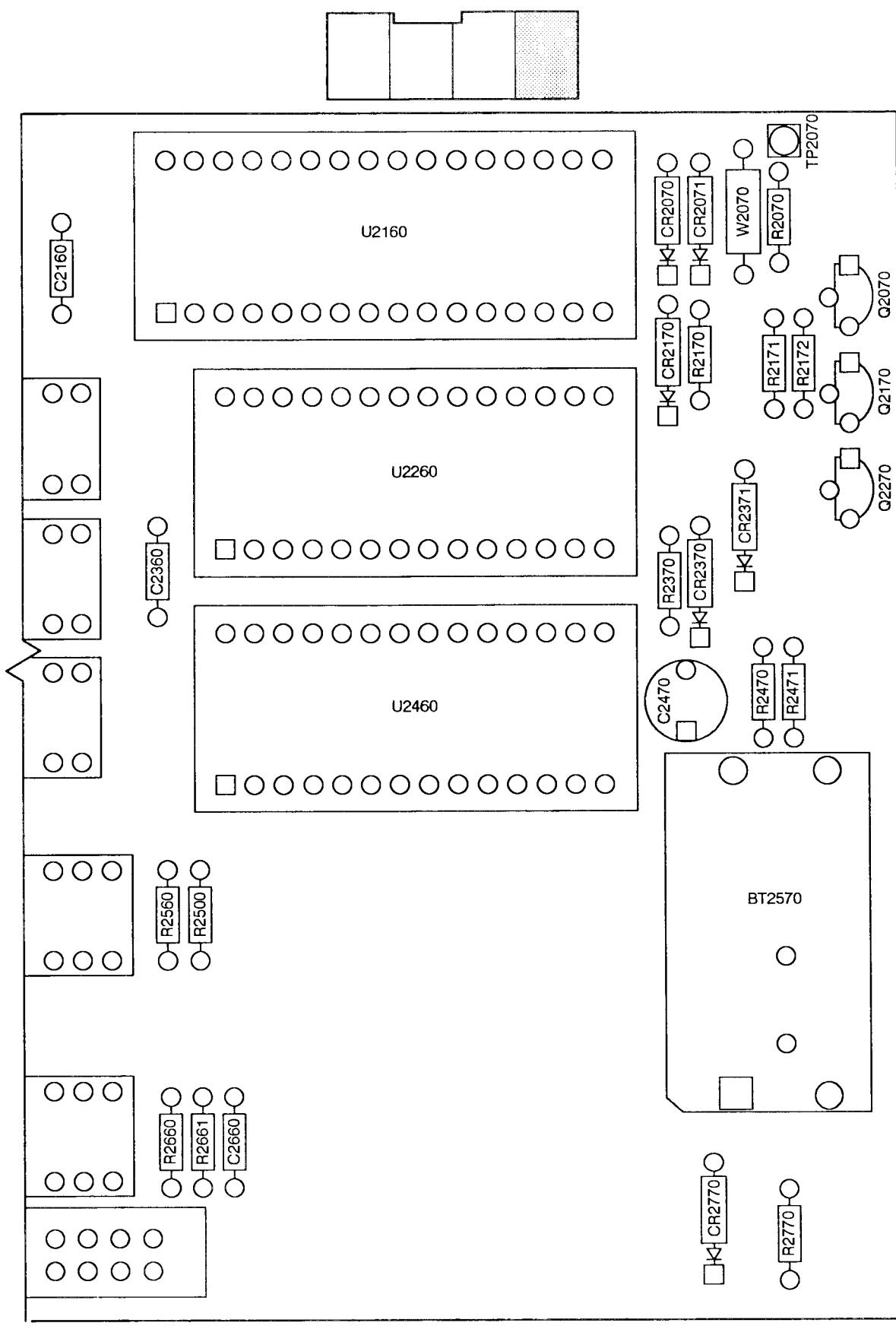
Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 2 of 7)

**TM 11-6625-3234-24P**



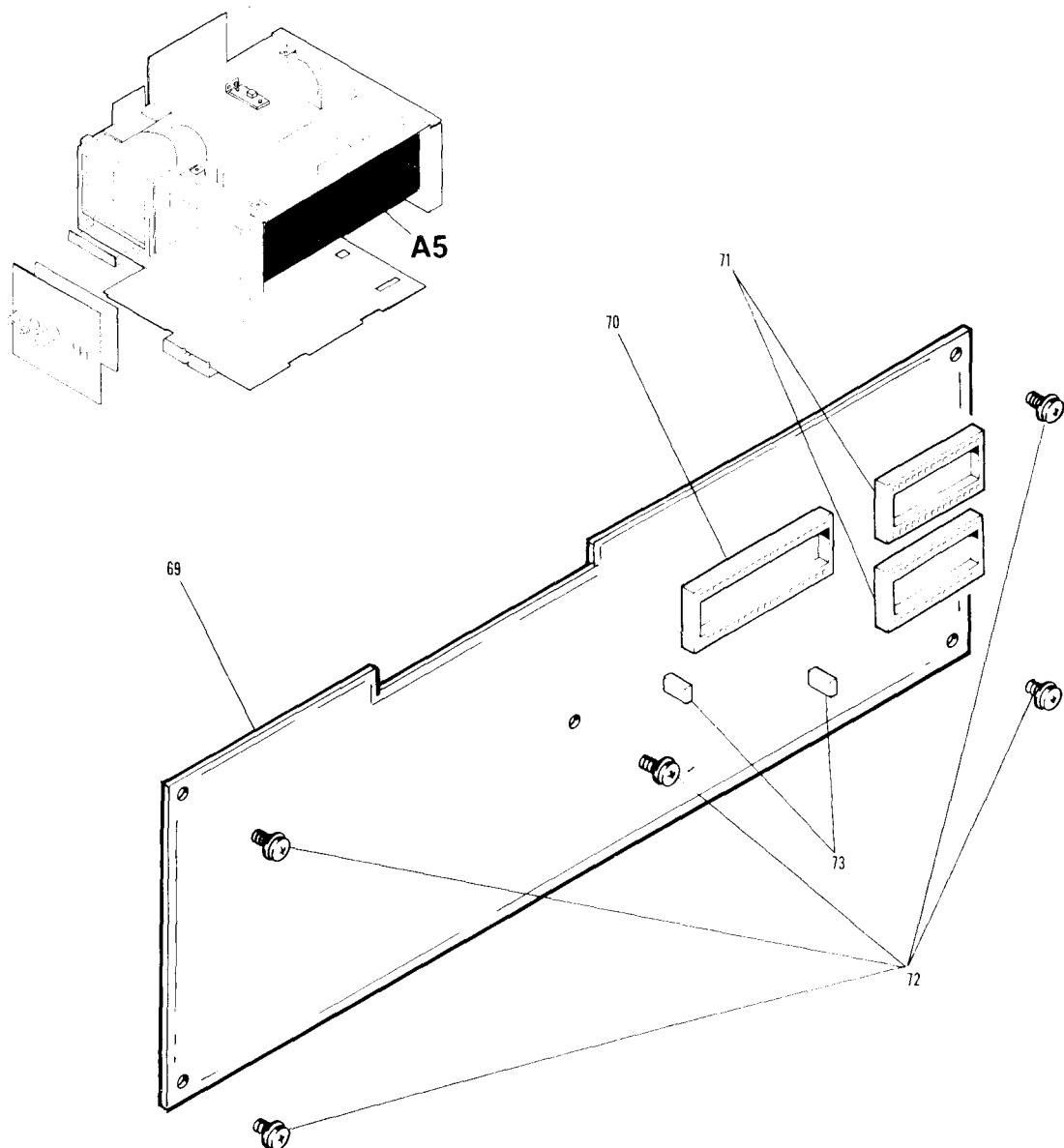
CI:2D1019

**Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 3 of 7)**



CE2DI020

Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 4 of 7)



CE2DI021

Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 5 of 7)

## REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO								
BT2570	1	C2640	9	R2070	24	R2406	29	R2536	23
C2010	4	C2650	5	R2101	19	R2407	23	R2537	26
C2011	4	C2660	5	R2102	19	R2408	23	R2540	23
C2101	5	C2720	7	R2103	19	R2409	23	R2541	26
C2110	6	C2721	8	R2104	19	R2410	29	R2542	23
C2111	5	C2730	8	R2110	23	R2411	23	R2543	26
C2112	5	C2731	7	R2170	25	R2412	29	R2544	27
C2113	4	C2732	7	R2171	26	R2413	23	R2545	34
C2160	5	C2733	7	R2172	26	R2414	23	R2560	39
C2220	5	C2740	5	R2201	23	R2415	23	R2601	34
C2221	5	CR2070	2	R2202	23	R2416	23	R2602	23
C2230	5	CR2071	2	R2203	23	R2417	23	R2603	23
C2240	5	CR2170	2	R2204	23	R2420	23	R2604	37
C2320	5	CR2230	2	R2205	23	R2421	32	R2610	23
C2321	7	CR2231	2	R2206	23	R2422	28	R2611	29
C2322	8	CR2232	2	R2220	27	R2430	22	R2612	24
C2330	7	CR2233	2	R2230	28	R2431	19	R2613	23
C2331	8	CR2370	3	R2231	26	R2432	33	R2620	23
C2332	9	CR2371	3	R2232	26	R2433	22	R2621	39
C2333	9	CR2420	2	R2241	29	R2434	22	R2622	19
C2340	5	CR2610	2	R2242	29	R2440	29	R2623	39
C2350	10	CR2620	2	R2244	23	R2441	29	R2624	24
C2351	5	CR2621	2	R2250	26	R2442	29	R2630	37
C2360	5	CR2622	2	R2251	26	R2443	23	R2631	25
C2420	4	CR2630	2	R2301	23	R2444	23	R2632	37
C2421	9	CR2631	2	R2302	23	R2470	27	R2640	23
C2422	11	CR2640	2	R2303	23	R2471	27	R2641	23
C2430	7	CR2770	3	R2304	23	R2500	34	R2642	23
C2431	8	J251	14	R2305	23	R2501	23	R2643	23
C2432	8	J500	15	R2306	23	R2502	23	R2644	23
C2450	5	J501	16	R2320	30	R2503	23	R2645	23
C2470	10	J503	16	R2330	31	R2504	23	R2660	23
C2501	5	J651	14	R2331	25	R2505	23	R2661	23
C2510	5	J652	14	R2332	37	R2506	25	R2701	23
C2511	11	J660	16	R2333	25	R2510	23	R2702	23
C2520	5	Q2070	17	R2334	37	R2511	26	R2703	23
C2521	5	Q2170	18	R2340	23	R2512	26	R2704	23
C2530	5	Q2270	18	R2341	23	R2513	23	R2705	23
C2550	12	Q2320	17	R2342	23	R2520	35	R2706	23
C2551	13	R2001	19	R2343	29	R2521	35	R2707	23
C2552	5	R2002	19	R2344	29	R2522	23	R2708	23
C2601	5	R2004	19	R2345	26	R2523	36	R2708	23
C2610	5	R2005	19	R2346	23	R2524	36	R2709	23
C2620	5	R2006	19	R2370	26	R2530	38	R2710	23
C2621	9	R2007	19	R2401	23	R2531	19	R2711	23
C2622	8	R2010	20	R2402	23	R2532	36	R2712	23
C2630	9	R2011	21	R2403	23	R2533	25	R2720	23
C2631	8	R2012	22	R2404	23	R2534	25	R2721	30
C2632	5	R2013	22	R2405	29	R2535	25	R2730	30

Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 6 of 7)

**T M 1 1 - 6 6 2 5 - 3 2 3 4 - 2 4 P**

**REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE**

REF DES	ITEM NO								
R2731	4 0	TP2421	4 1	U2301	4 5	U2510	5 7	VR2420	6 3
R2732	4 0	TP2701	4 1	U2310	4 5	U2520	5 8	W511	6 4
R2733	2 5	U2101	4 2	U2350	4 7	U2521	5 1	W512	6 5
R2734	2 6	U2140	4 3	U2401	5 1	U2530	5 1	W2070	6 6
R2735	2 6	U2160	4 4	U2410	5 2	U2540	5 9	W2540	6 7
R2740	3 7	U2201	4 5	U2420	5 3	U2550	6 0	W2610	6 7
R2741	1 9	U2210	4 6	U2430	5 3	U2601	5 1	W2701	6 6
R2742	2 3	U2220	4 7	U2440	5 4	U2620	5 3	Y2540	6 8
R2770	2 3	U2240	4 8	U2450	5 5	U2630	5 3		
TP2070	4 1	U2250	4 9	U2460	5 6	U2640	6 1		
TP2420	4 1	U2260	5 0	U2501	5 1	U2650	6 2		

**Figure 4. Circuit Board Assembly: Digital Control Card A5 (Sheet 7 of 7)**

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
CIRCUIT BOARD ASSEMBLY:DIGITAL CONTROL CARD A5				
FIGURE 4				
1	PCHZZ	80009	146-0049-00	BATTERY, NONRECHARGE
2	PAHZZ	80131	1N4152	SEMICONDUCTOR DEVICE
3	PAHZZ	80009	152-0951-00	SEMICONDUCTOR DEVICE
4	PAHZZ	55680	ULB1E470TAAANA	CAPACITOR, FIXED, ELE
5	PAHZZ	80009	281-0909-00	CAPACITOR, FIXED, CER
6	PAHZZ	81349	CCR75CG101GM	CAPACITOR, FIXED, CER
7	PAHZZ	37942	185474J63F	CAPACITOR, FIXED, MET
8	PAHZZ	80009	285-1348-00	CAPACITOR, FIXED, MET
9	PAHZZ	80009	285-1300-01	CAPACITOR, FIXED, MET
10	PAHZZ	17554	TAP156K020HSB	CAPACITOR, FIXED, ELE
11	PAHZZ	80009	281-0791-00	CAPACITOR, FIXED, CER
12	PAHZZ	81349	CCR75CG330GR	CAPACITOR, FIXED, CER
13	PAHZZ	81349	CCR75CG820GR	CAPACITOR, FIXED, CER
14	PAHZZ	80009	131-3360-00	CONNECTOR, PLUG, ELEC
15	PAHZA	75037	3594-6002	CONNECTOR, RECEPTACL
16	PAHZZ	22526	76200-036	TERMINAL, FEEDTHRU
17	PAHZZ	80131	2N3565	TRANSISTOR
18	PAHZZ	80131	2N4249	TRANSISTOR
19	PAHZZ	80009	313-1101-00	RESISTOR, FIXED, FILM
20	PAHZZ	80009	311-2234-00	RESISTOR, VARIABLE, N
21	PAHZZ	80009	322-3431-00	RESISTOR, FIXED, FILM
22	PAHZZ	80009	322-3289-02	RESISTOR, FIXED, FILM
23	PAHZZ	80009	313-1103-00	RESISTOR, FIXED, FILM
24	PAHZZ	80009	313-1512-00	RESISTOR, FIXED, FILM
25	PAHZZ	80009	322-3235-00	RESISTOR, FIXED, FILM
26	PAHZZ	80009	313-1102-00	RESISTOR, FIXED, FILM
27	PAHZZ	80009	313-1681-00	RESISTOR, FIXED, FILM
28	PAHZZ	80009	322-3482-02	RESISTOR, FIXED, FILM
29	PAHZZ	80009	313-1104-00	RESISTOR, FIXED, FILM
30	PAHZZ	80009	313-1203-00	RESISTOR, FIXED, FILM
31	PAHZZ	80009	322-3360-02	RESISTOR, FIXED, FILM
32	PAHZZ	80009	322-3300-02	RESISTOR, FIXED, FILM
33	PAHZZ	80009	322-3325-00	RESISTOR, FIXED, FILM
34	PAHZZ	80009	313-1331-00	RESISTOR, FIXED, FILM
35	PAHZZ	81349	RNC50H6810BS	RESISTOR, FIXED, FILM
36	PAHZZ	80009	313-1683-00	RESISTOR, FIXED, FILM
37	PAHZZ	80009	322-3193-00	RESISTOR, FIXED, FILM
38	PAHZZ	81349	RCR07G106JS	RESISTOR, FIXED, COMP
39	PAHZZ	80009	313-1222-00	RESISTOR, FIXED, FILM
40	PAHZZ	01121	CBH1075	RESISTOR, FIXED, COMP
41	PAHZZ	22526	76200-036	TERMINAL, FEEDTHRU
42	PAHZZ	34335	AM6012/BRA	MICROCIRCUIT, LINEAR
43	PAHZZ	04713	SC67127P	MICROCIRCUIT, DIGITA
44	PAHZZ	80009	160-5370-04	MICROCIRCUIT, DIGITA
45	PAHZZ	81349	M38510/32501BRB	MICROCIRCUIT, DIGITA
46	PAHZZ	80009	156-0391-02	MICROCIRCUIT, DIGITA
47	PAHZZ	81349	M38510/32403BRB	MICROCIRCUIT, DIGITA

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
48	PAHZZ	96214	TL7705 ACP	1
49	PAHZZ	80009	160-5061-00	1
50	PAHZZ	80009	160-5371-04	1
51	PAHZZ	80009	156-0513-03	5
52	PAHZZ	81755	C9452-1	1
53	PAHZZ	80009	156-1200-01	4
54	PAHZZ	01295	SN74LS74ANP3	1
55	PAHZZ	81349	M38510/32502BRB	1
56	PAHZZ	80009	156-2473-00	1
57	PAHZZ	81349	M38510/10304BPB	1
58	PAHZZ	80009	156-1191-01	1
59	PAHZZ	81349	M38510/33002BCA	1
60	PAHZZ	80009	156-0469-02	1
61	PAHZZ	78711	M235A688-1	1
62	PAHZZ	81349	M38510/31602BEB	1
63	PAHZZ	81349	JAN1N4372A	1
64	PAHZZ	80009	174-0002-00	1
65	PAHZZ	80009	174-0001-00	1
66	PAHZZ	28480	8159-0005	2
67	PAHZZ	80009	131-1817-01	2
68	PAHZZ	80009	158-0248-01	1
69	XAHZZ	80009	388-9679-02	1
70	PAHZZ	09922	DILB40P-108	1
71	PAHZZ	09922	DILB28P-108	2
72	PAHZZ	80009	211-0711-00	5
73	PAHZZ	22526	68786-202	2

END OF FIGURE

TM 11-6625-3234-24P

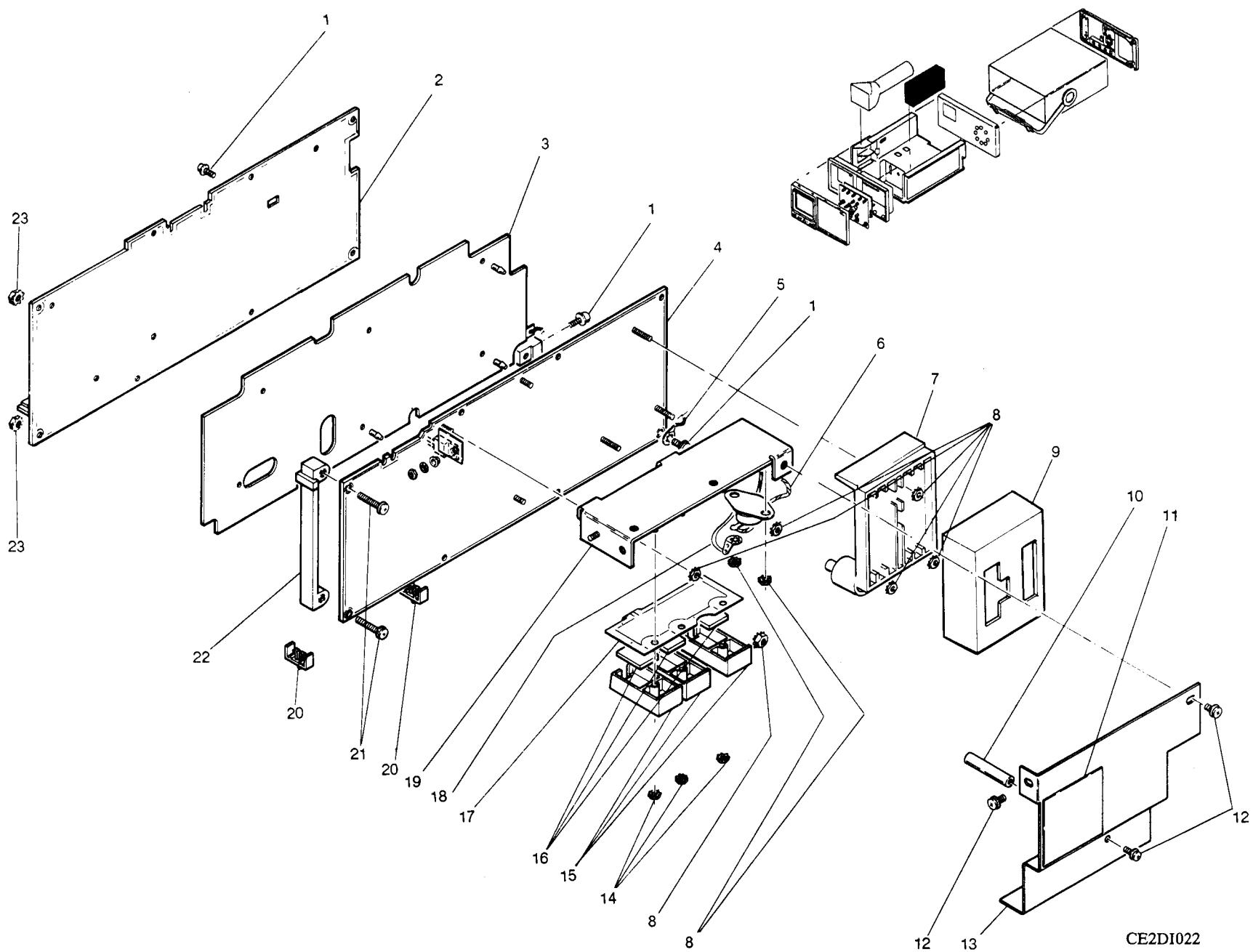
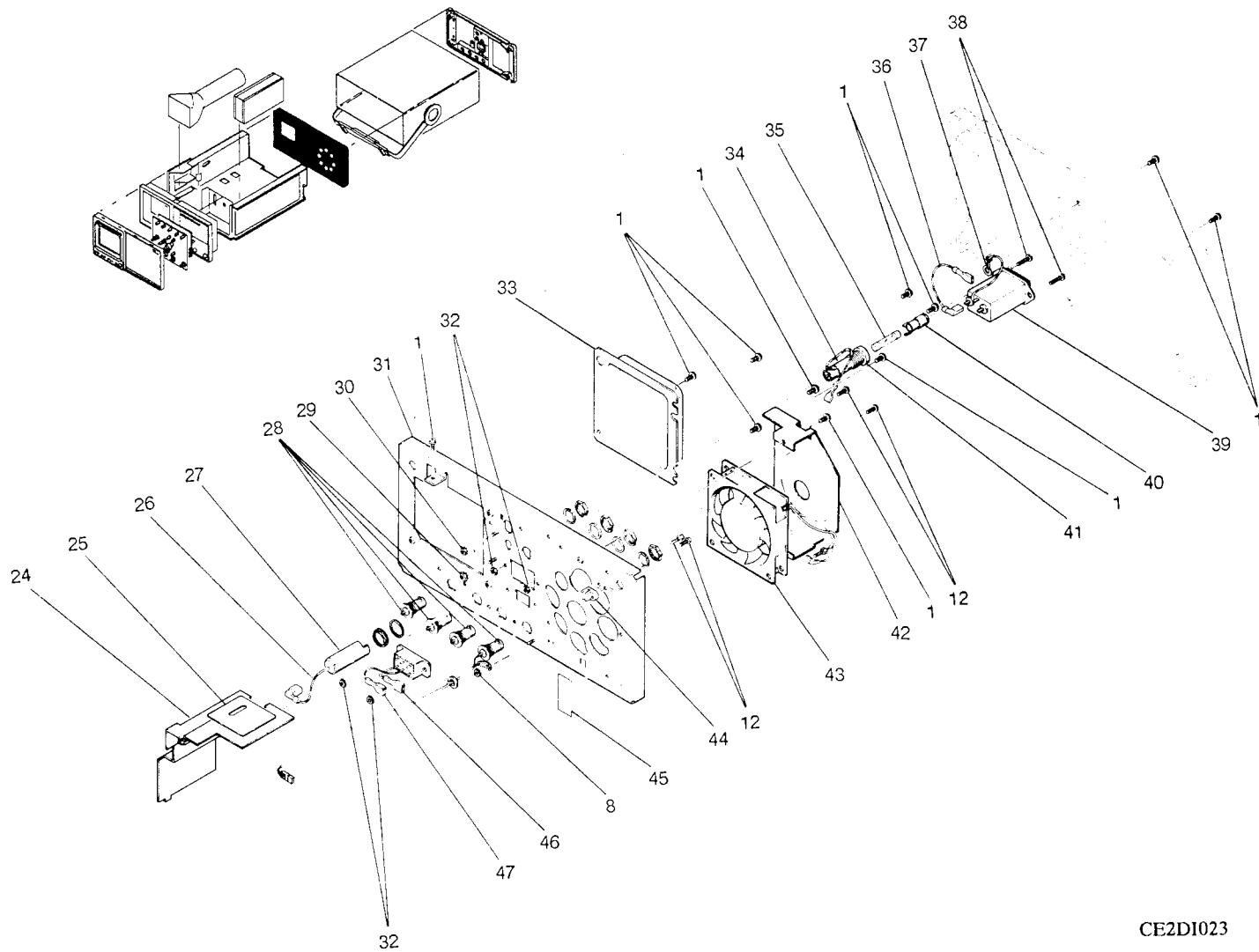


Figure 5. Electronic Component Assembly: LV Power Supply A2 (Sheet 1 of 2)

TM 11-6625-3234-24P



CE2DI023

Figure 5. Electronic Component Assembly: LV Power Supply A2 (Sheet 2 of 2)

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
ELECTRONIC COMPONENT ASSEMBLY:LV POWER SUPPLY A2				
FIGURE 5				
1	PAHZZ	80009	211-0711-00	WASHER BLANK
2	PAHHH	80009	670-7281-05	CIRCUIT CARD ASSEMB REGULATOR CCA
3	XBHZZ	80009	337-3059-00	A21 SEE FIG 6 FOR BREAKDOWN
4	PAHHH	80009	670-7282-10	SHIELD,ELEC
5	PAHZZ	66444	V522	CIRCUIT CARD ASSEMB INVERTER CCA
6	XBHZZ	80009	195-6852-00	A3 SEE FIG 7 FOR BREAKDOWN
7	XBHZZ	80009	407-3437-00	LEAD,ELECTRICAL
8	PAHZZ	78189	501-040800-00	CABLE ASSY,PWR
9	XBHZZ	80009	407-3437-00	BRACKET,MTG,COMP
10	XBHZZ	80009	129-0304-00	NUT,PLAIN, ASSEMBLED
11	XBHZZ	80009	334-4759-00	BRACKET,MTG
12	PAHZZ	80009	211-0304-00	SPACER,SLEEVE
13	XBHZZ	80009	337-2978-00	MARKER,INDENT
14	PAHZZ	73743	12161-50	SCREW,ASSEMBLED WAS
15	PAHZZ	80009	343-1025-00	SHIELD,ELECT
16	PAHZZ	80009	342-0582-00	NUT,PLAIN,HEXAGON
17	PAHZZ	55285	7403-09FR-52	RETAINER,TRANSISTOR
18	XBHZZ	80009	195-9720-01	INSULATOR,PLATE
19	XBHZZ	80009	407-2854-00	CABLE ASSY,PWR
20	PAHZZ	80009	361-1132-01	BRACKET
21	PAHZZ	80009	211-0732-01	SPACER
22	XBHZZ	80009	343-1099-01	SCREW,ASS WASHER
23	PAHZZ	80009	210-0457-00	RETAINER,POWER SUPP
24	PAHZZ	80009	337-3021-01	NUT,PLAIN ASS WASH
25	XBHZZ	80009	334-5196-00	SHIELD,ELECTRONIC C
26	PAHZZ	66444	V525	MARKER,INDENT
27	PAHZZ	80009	200-0237-04	LEAD,ELECTRICAL
28	PAHZZ	80009	131-1910-01	COVER,FUSE LEAD
29	PAHZZ	78189	511-061800-00	CONNECTOR,RECEPTACL
30	PAHZZ	80009	210-0551-00	NUT,PLAIN, ASSEMBLED
31	XBHZZ	80009	386-4713-02	NUT,PLAIN,HEXAGON
32	PAHZZ	78189	211-041800-00	PLATE,ELEK,SHLD
33	XBHZZ	80009	200-2686-00	NUT,PLAIN,ASSEMBLED
34	PAHZZ	66444	V531	COVER,REAR
35	PAHZZ	81349	F02A250V2A	LEAD,ELECTRICAL
36	PAHZZ	80009	195-3989-00	FUSE,CARTRIDGE
37	PAHZZ	22526	80843-001	LEAD,ELECTRICAL
38	PAHZZ	80009	211-0332-00	LEAD,ELECTRICAL
39	PAHZZ	54583	ZUB2203-000	SCREW,ASSEMBLED WAS
40	PAHZA	80009	200-2264-00	FILTER,RADIO FREQUE
41	PAHZZ	80009	204-0832-00	FUSEHOLDER SUBASSEM
42	XBHZZ	80009	378-0275-00	FUSEHOLDER,EXTRACTO
43	PAHZZ	67088	A31437-16	PLATE,ELEK SHLD
44	XBHZZ	80009	386-4863-00	FAN,TUBEAXIAL
45	XBHZZ	80009	334-6652-00	HLDL,ELEK CARD
			MARKER,INDENT	1

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
46	PAHZZ	66444	V532	LEAD, ELECTRICAL
47	PAHZZ	80009	195-3988-00	LEAD, ELECTRICAL

END OF FIGURE



TM 11-6625-3234-24P

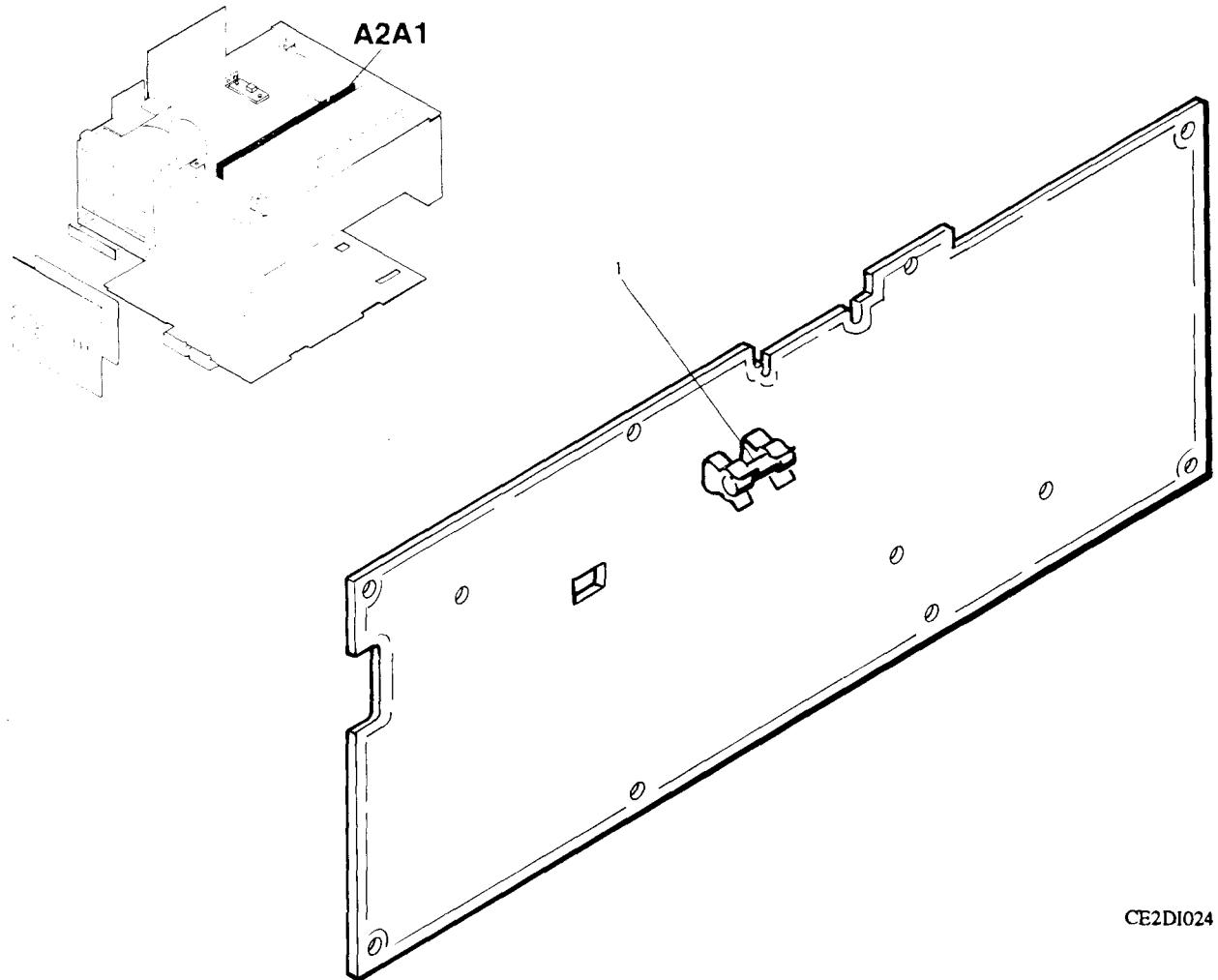


Figure 6. Circuit Board Assembly: Regulator CCA A2A1

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
			CIRCUIT CARD ASSEMBLY:REGULATOR CCA A2A1	
			FIGURE 6	
1	PAHZZ	80009 159-0295-00	FUSE , CARTRIDGE	1
			END OF FIGURE	

TM 11-6625-3234-24P

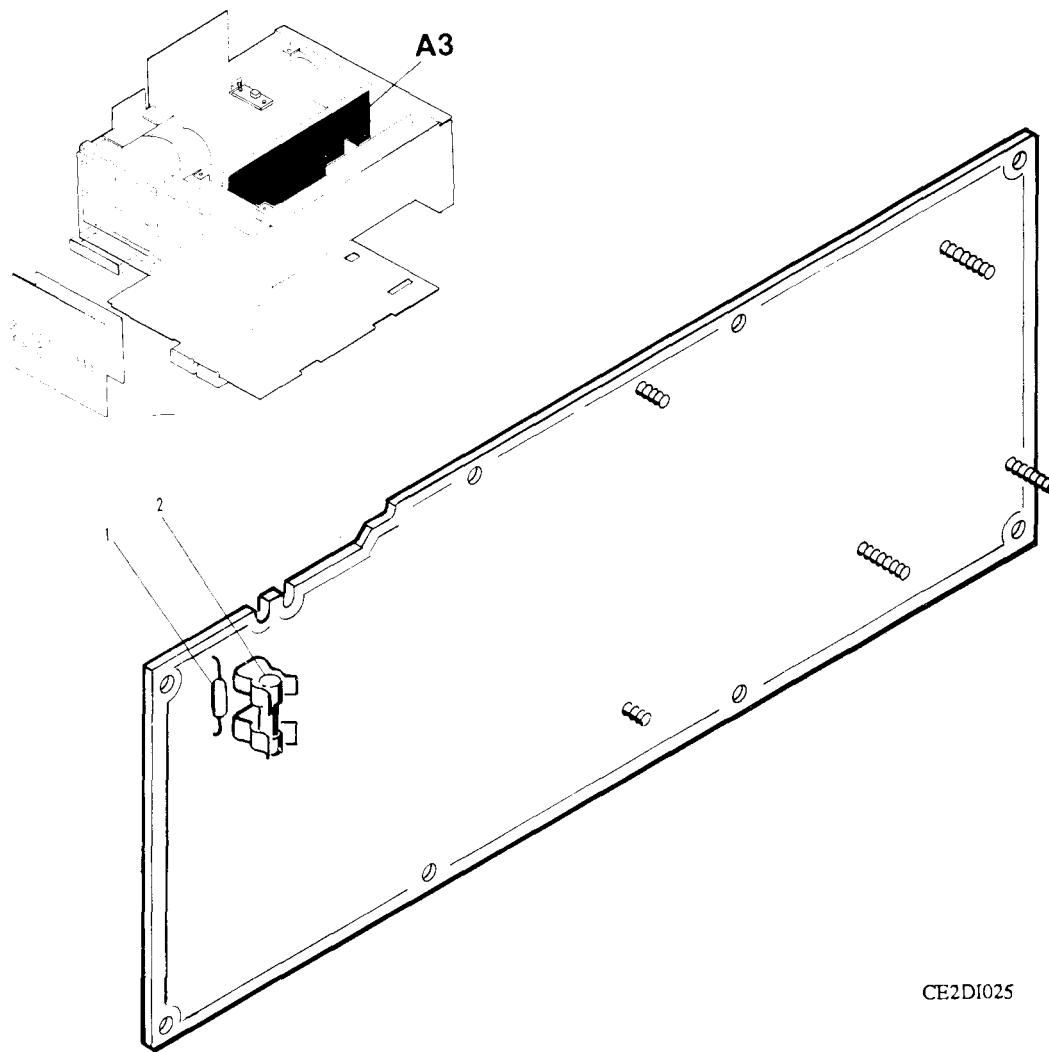


Figure 7. Circuit Board Assembly: Inverter CCA A3

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY	
			CIRCUIT CARD ASSEMBLY: INVERTER CCA A3		
			FIGURE 7		
1 2	PAHZZ PAHZZ	71400 80009	GFA5 159-0255-00	FUSE, CARTRIDGE FUSE, CARTRIDGE	1 1
			END OF FIGURE		

TM 11-6625-3234-24P

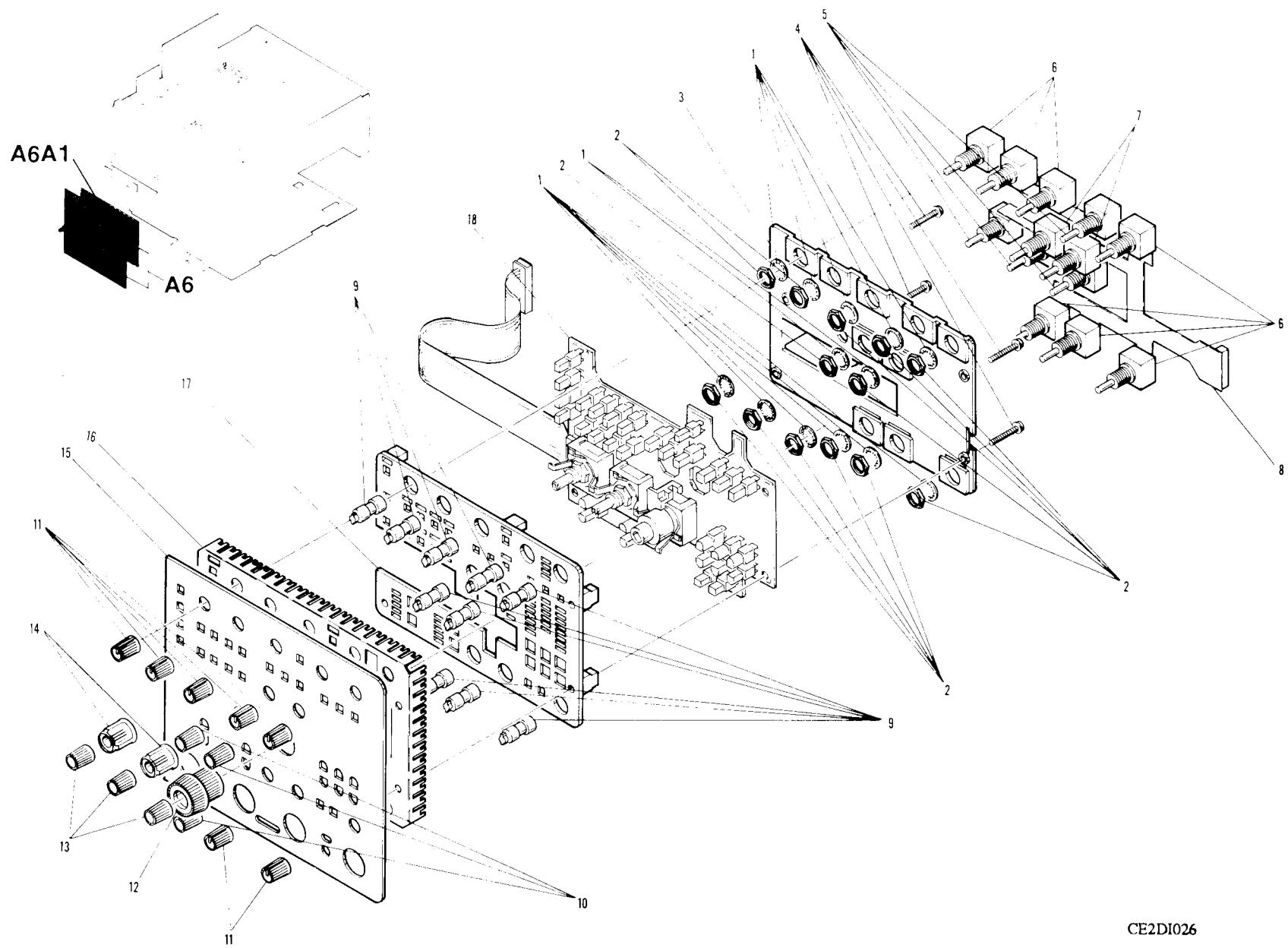


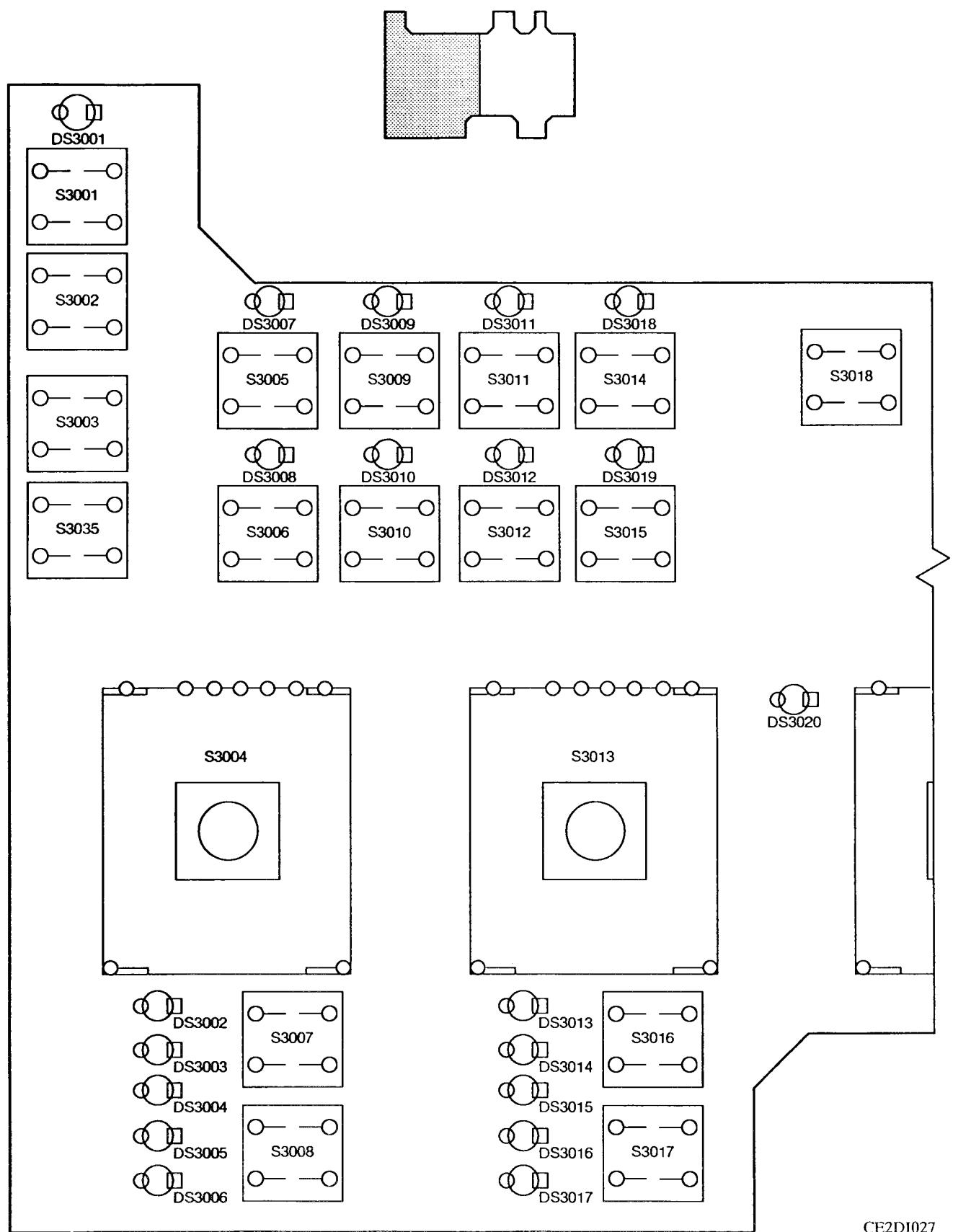
Figure 8. Front Panel Assembly: A6

CE2DI026

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
FRONT PANEL ASSEMBLY:A6				
FIGURE 8				
1	PAHZZ	78189	1220-02-00-0541C	WASHER,LOCK
2	PAHZZ	80009	210-0590-00	NUT,PLAIN,HEXAGON
3	PAHZZ	80009	352-0790-01	HOLDER,RESISTOR
4	PAHZZ	80009	211-0302-00	SCREW,ASSEMBLED WAS
5	PAHZZ	80009	311-2318-00	RESISTOR,VARIABLE,N
6	PAHZZ	80009	311-2316-00	RESISTOR,VARIABLE,N
7	PAHZZ	80009	311-2317-00	RESISTOR,VARIABLE,N
8	PAHZZ	80009	259-0025-04	PRINTED CIRCUIT BOA
9	PAHZZ	80009	377-0413-00	INSERT,SCREW THREAD
10	PAHZZ	80009	366-1833-01	KNOB
11	PAHZZ	80009	366-2041-03	KNOB
11	PAHZZ	80009	366-2041-03	KNOB
12	PAHZZ	80009	366-1220-01	KNOB
13	PAHZZ	80009	366-1510-00	KNOB
14	PAHZZ	80009	366-1227-00	KNOB
15	XBHZZ	80009	333-3554-00	PANEL,BLANK
16	PAHZZ	80009	354-0655-01	PANEL,ELECTRICAL-EL
17	PAHZZ	80009	351-0750-01	RETAINER,ELECTRICAL
18	XCHHH	80009	FR PNL BD	CIRCUIT CARD ASSY FRONT PANEL A6A1 SEE FIG 9 FOR BREAKDOWN

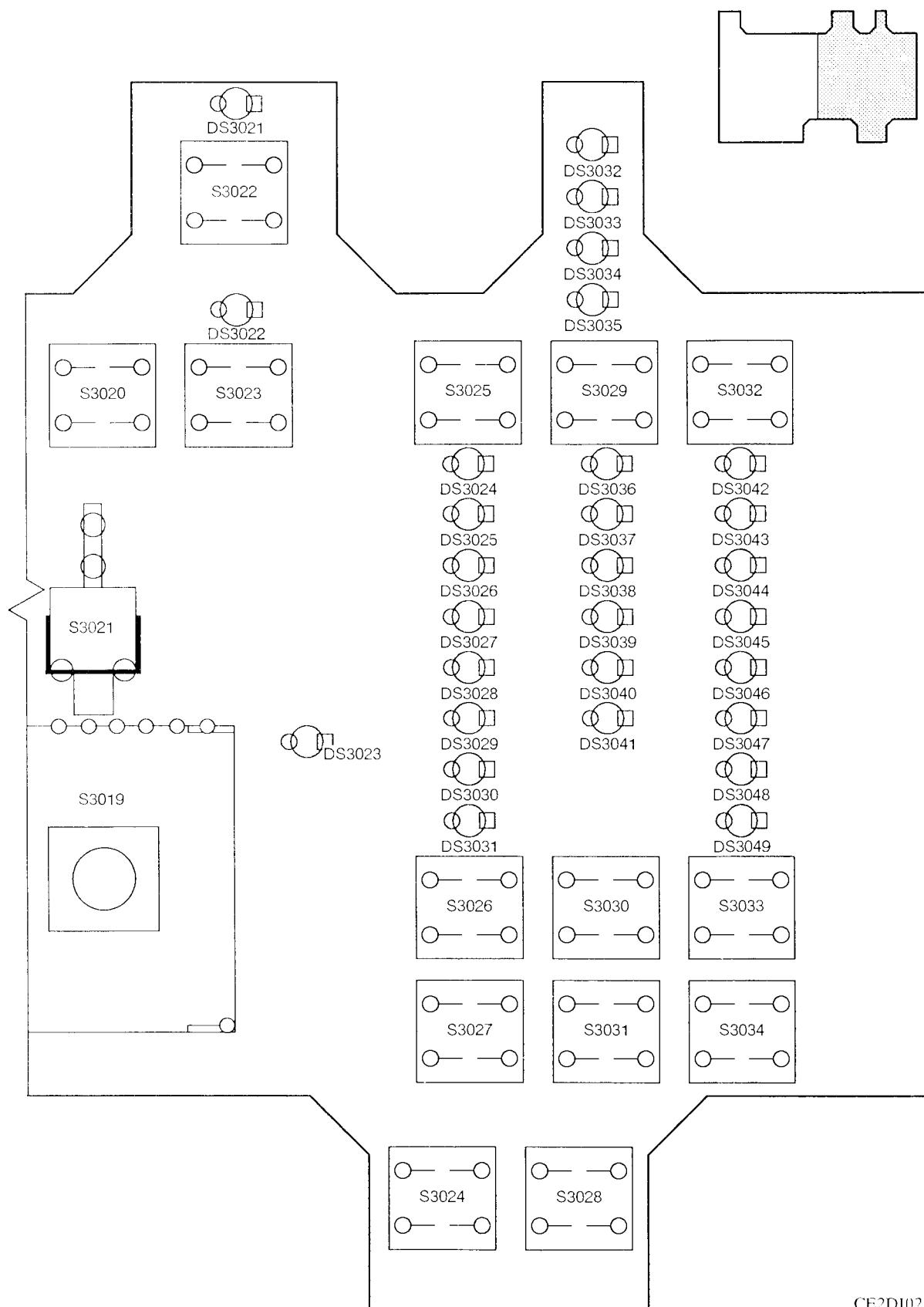
END OF FIGURE





CE2DI027

Figure 9. Circuit Board Assembly: Front Panel A6A1 (Sheet 1 of 4)



CE2D1028

**Figure 9. Circuit Board Assembly: Front Panel A6A1 (Sheet 2 of 4)**

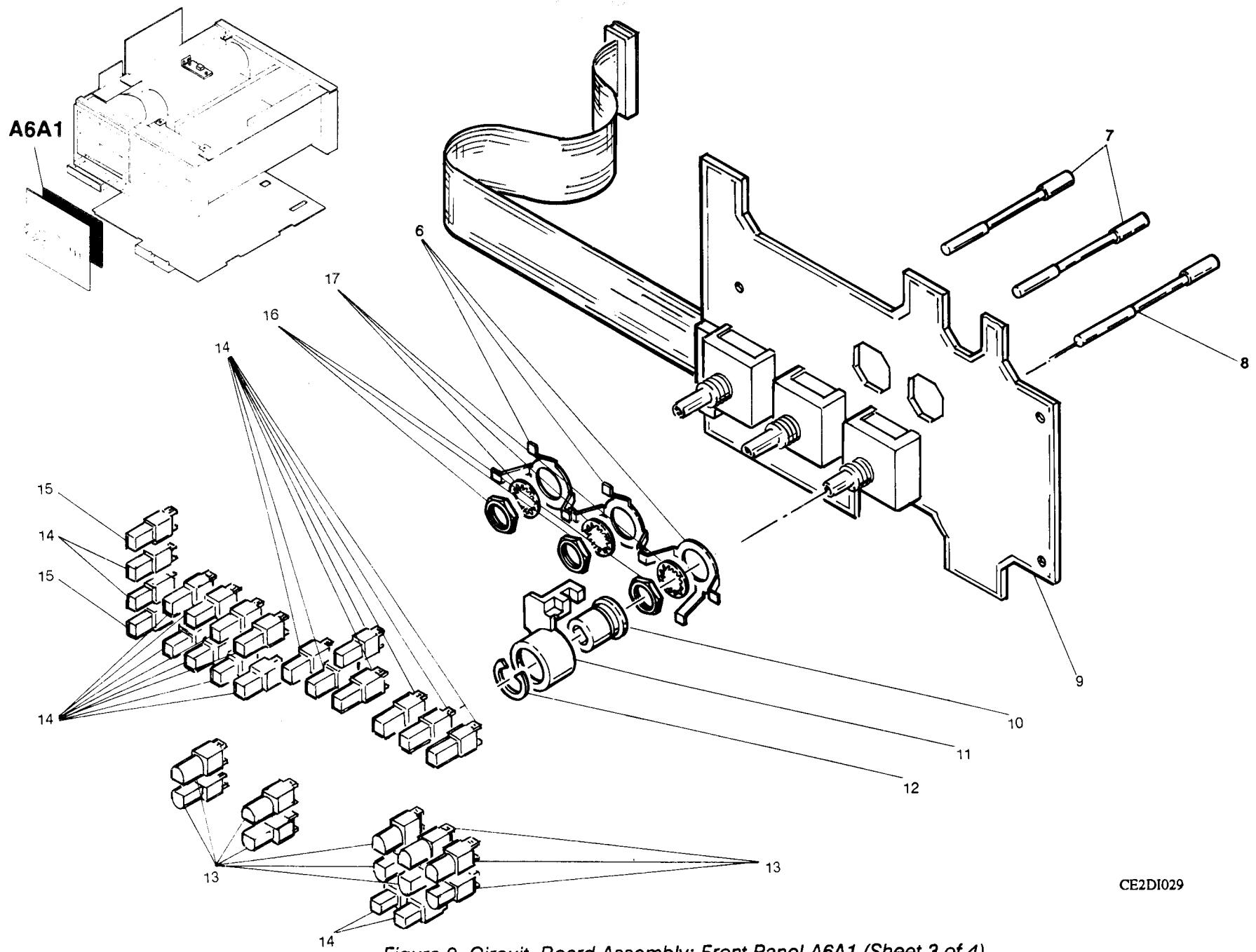


Figure 9. Circuit Board Assembly: Front Panel A6A1 (Sheet 3 of 4)

## REFERENCE DESIGNATION-TO-ITEM NUMBER TABLE

REF DES	ITEM NO								
DS3001	1	DS3018	2	DS3035	2	S3003	3	S3020	3
DS3002	2	DS3019	1	DS3036	1	S3004	4	S3021	5
DS3003	2	DS3020	2	DS3037	2	S3005	3	S3022	3
DS3004	2	DS3021	1	DS3038	2	S3006	3	S3023	3
DS3005	2	DS3022	1	DS3039	2	S3007	3	S3024	3
DS3006	1	DS3023	2	DS3040	2	S3008	3	S3025	3
DS3007	2	DS3024	2	DS3041	1	S3009	3	S3026	3
DS3008	2	DS3025	2	DS3042	2	S3010	3	S3027	3
DS3009	2	DS3026	2	DS3043	1	S3011	3	S3028	3
DS3010	2	DS3027	1	DS3044	1	S3012	3	S3029	3
DS3011	2	DS3028	1	DS3045	1	S3013	4	S3030	3
DS3012	1	DS3029	2	DS3046	2	S3014	3	S3031	3
DS3013	2	DS3030	2	DS3047	2	S3015	3	S3032	3
DS3014	2	DS3031	2	DS3048	2	S3016	3	S3033	3
DS3015	2	DS3032	2	DS3049	2	S3017	3	S3034	3
DS3016	2	DS3033	1	S3001	3	S3018	3	S3035	3
DS3017	1	DS3034	2	S3002	3	S3019	4		

*Figure 9. Circuit Card Assembly: Front Panel A6A1 (Sheet 4 of 4)*

(1) ITEM NO	(2) SMR CODE	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
CIRCUIT CARD ASSEMBLY: FRONT PANEL A6A1				
FIGURE 9				
1	PAHZZ	80009	150-1161-00	LIGHT EMITTING DIOD
2	PAHZZ	80009	150-1160-00	LIGHT EMITTING DIOD
3	PAHZA	80009	260-2280-00	SWITCH,PUSH
4	PAHZZ	80009	260-2283-00	SWITCH,ROTARY
5	PAHZZ	80009	260-2164-01	SWITCH,SLIDE
6	PAHZZ	80009	214-3373-00	SPRING,HELICAL,COMP
7	PAHZZ	80009	384-1684-01	EXTENSION SHAFT
8	PAHZZ	80009	384-1683-01	EXTENSION SHAFT
9	XAHZZ	80009	FR PNL BD	CIRCUIT CARD
				UOC:JB7
10	PAHZZ	80009	377-0412-01	BUSHING,SLEVE
11	PAHZZ	80009	214-3824-01	PUSH BUTTON
12	PAHZZ	79136	5103-43	RING,RETAINING
13	PAHZZ	80009	366-1538-00	PUSH BUTTON
14	PAHZZ	80009	366-1516-00	PUSH BUTTON
15	PAHZZ	80009	366-1516-01	PUSH BUTTON
16	PAHZZ	80009	210-0590-00	NUT,PLAIN,HEXAGON
17	PAHZZ	78189	1220-02-00-0541C	WASHER,LOCK

END OF FIGURE



## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-00-001-7570	3	29	5910-00-500-9622	4	10
5310-00-006-8167	8	2	5930-00-544-5583	3	185
	9	16	5935-00-548-1035	1	3
5910-00-010-8159	3	21	5340-00-570-7344	2	54
5910-00-010-9166	3	19	5910-00-626-3645	3	10
5920-00-057-4818	7	1	5910-00-688-8702	3	1
5310-00-063-7360	5	29	5905-00-758-4794	3	166
5910-00-098-9281	3	3	5961-00-780-8368	3	70
5905-00-106-1249	3	139	5905-00-813-5965	3	131
5905-00-111-4734	3	163	5310-00-836-3520	2	35
5905-00-115-7943	4	40		3	233
5905-00-115-7953	3	98		3	240
5905-00-121-9919	4	38		5	8
5905-00-133-0382	3	86		5	32
5905-00-141-1183	3	99	5910-00-837-1271	2	52
5905-00-142-0954	3	74	5310-00-841-8106	2	55
5905-00-171-0115	3	112		5	23
6240-00-183-0669	2	28	5950-00-879-9281	3	54
5905-00-189-2485	3	117	6240-00-882-8487	2	74
5950-00-220-6631	3	57	5961-00-892-8706	3	65
5310-00-231-4954	2	59	5961-00-899-8924	3	40
5950-00-241-3672	3	59		4	2
5905-00-242-2470	3	153	5961-00-903-2990	4	63
5961-00-246-2427	4	18	5961-00-905-6871	3	44
5905-00-250-6216	3	75	5961-00-908-7598	3	42
5905-00-256-0579	3	143	5961-00-923-9763	3	39
5905-00-264-3932	3	134	5340-00-927-4932	3	220
5920-00-280-4960	1	4	5961-00-930-5325	4	17
	5	35	5910-00-932-9453	3	4
5905-00-284-8245	3	182	5961-00-936-7719	3	209
5905-00-285-1419	3	171	5961-00-936-7720	3	208
5905-00-295-5046	3	133	5910-01-011-0746	3	33
5950-00-342-2539	3	56	5999-01-012-9950	2	43
5905-00-346-8062	3	71	5961-01-016-5417	3	43
5340-00-364-9928	1	9	5950-01-020-9739	3	58
5905-00-372-0039	3	77	5950-01-022-0499	3	61
5961-00-404-6720	3	69	5905-01-025-2707	3	110
5905-00-412-0819	3	170	5905-01-033-3499	3	107
5950-00-426-4455	3	52	5961-01-034-6812	3	38
5905-00-431-7831	3	142	5950-01-038-6574	3	53
5905-00-432-0404	3	76	5962-01-040-1425	3	196
5905-00-432-0428	3	148	5950-01-042-1967	3	60
5905-00-432-0439	3	113	5910-01-043-7742	3	26
5905-00-451-7514	3	160	5905-01-050-0327	3	118
5905-00-451-7515	3	109	5999-01-055-4082	3	250
5310-00-470-3187	8	1	5999-01-055-8171	3	242
	9	17	5905-01-055-8969	3	150
5905-00-481-1325	3	179	5910-01-062-0508	3	15
5905-00-481-8442	3	103	5910-01-062-0511	3	18
5365-00-498-6393	9	12	5305-01-064-5451	3	236

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-01-064-5675	3	105	5940-01-159-2407	4	16
5910-01-066-8353	3	25		4	41
5935-01-067-1246	3	229	5962-01-161-3432	4	42
5910-01-067-7323	3	28	5310-01-171-6088	3	217
	3	30	5310-01-172-5574	2	37
5935-01-068-9359	3	243		5	30
5910-01-069-9725	3	9	5962-01-174-1376	4	59
	4	6	5961-01-176-1729	3	64
5910-01-070-3510	3	23	5935-01-177-8899	2	39
	4	12	5905-01-179-8494	3	80
5910-01-073-5754	3	34	5962-01-182-1812	4	60
5905-01-074-3017	3	115	5910-01-184-3389	3	37
5910-01-075-7107	3	16	5962-01-186-8328	3	195
5910-01-075-7108	3	24	5920-01-187-7846	2	72
5910-01-077-8290	4	13	5910-01-189-9228	3	12
5935-01-081-0156	3	218	5962-01-192-0183	3	192
5962-01-085-0603	4	62		4	58
5962-01-086-7634	4	47	5962-01-192-0190	3	189
5920-01-087-0836	5	40		4	53
5910-01-087-6272	3	17	5905-01-194-1485	3	154
5905-01-091-3883	3	90	5905-01-195-2170	3	120
5905-01-091-3885	3	108	5905-01-212-5364	3	155
5905-01-091-5480	3	116	5961-01-213-0251	5	15
5935-01-092-9402	3	219	5355-01-214-1776	2	7
	4	70	5961-01-216-2048	3	68
5962-01-093-2705	4	52	5970-01-216-5133	5	16
5962-01-102-0627	4	45	5930-01-217-5845	2	15
5910-01-102-2357	3	20	5910-01-219-1945	3	27
5962-01-107-6934	4	55	5995-01-219-7739	1	7
5935-01-110-3183	4	71	5305-01-221-3015	2	77
5905-01-111-7808	3	210	5915-01-222-2211	5	39
	4	66	5905-01-222-7091	3	128
5910-01-123-9845	3	32	5905-01-222-7093	3	127
5961-01-124-0052	3	207	5940-01-234-5927	3	238
5920-01-124-7200	5	41	5950-01-235-4057	2	44
5962-01-125-3595	4	46	6625-01-235-8735	2	58
5920-01-125-6469	5	27	5962-01-235-8779	3	194
5905-01-130-8968	3	169	5962-01-235-8780	3	198
5962-01-131-3898	4	57	5962-01-235-8782	3	200
5905-01-131-5340	4	35	5962-01-235-8792	3	199
5962-01-137-5421	4	61	5962-01-235-9524	3	203
5905-01-138-0581	3	167	5910-01-235-9535	3	31
5962-01-140-7372	3	205	5962-01-236-0406	4	43
5910-01-142-1935	4	11	5998-01-236-1450	2	68
5961-01-143-7744	3	63	5905-01-236-4038	3	96
5962-01-148-3381	3	202	5905-01-236-5510	3	178
5962-01-149-2563	3	206	5960-01-236-9139	2	31
5962-01-155-2488	3	187	6625-01-238-7539	1	12
5310-01-156-6423	5	14	5970-01-239-7364	5	17
5940-01-159-2407	3	47	5910-01-242-9383	3	8

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5962-01-243-5506	3	193	5962-01-269-0988	3	190
5910-01-244-6674	3	35	5905-01-269-3933	4	19
5910-01-246-3180	3	5	5905-01-269-3934	4	23
5962-01-247-1928	3	188	5905-01-269-3935	3	89
5962-01-247-5613	4	54	5905-01-269-3936	3	92
6625-01-250-7819	2	4	5905-01-269-3938	3	104
5310-01-250-7864	2	20	5905-01-269-3939	3	136
	3	221	5905-01-269-3940	3	119
	3	248	5905-01-269-3941	3	183
	4	72	5905-01-269-3944	3	121
	5	1	5905-01-269-3945	3	126
5935-01-251-5044	3	51	5905-01-269-3946	4	26
	4	15	5905-01-269-3948	4	36
5935-01-252-0231	3	50	5905-01-269-3949	4	29
5910-01-254-2162	3	22	5905-01-269-3951	3	141
5950-01-256-6108	3	46	5905-01-269-3953	4	39
5999-01-258-8859	3	249	5905-01-269-3957	3	184
5935-01-259-3663	3	49		4	24
5961-01-261-5373	3	67	5905-01-269-3961	3	84
5305-01-263-0206	2	2	5905-01-269-3962	3	123
5305-01-263-0207	2	81	5905-01-269-3963	3	159
5950-01-265-5927	3	55	5905-01-269-3964	4	21
5905-01-265-8066	8	6	5905-01-269-3965	3	87
5962-01-265-9374	3	191		4	22
	4	51	5905-01-269-3966	4	27
5905-01-266-1280	3	106	5905-01-269-3967	4	28
	4	20	5905-01-269-3968	4	32
5910-01-266-3909	3	7	5905-01-269-3969	3	174
	4	5		4	33
5930-01-266-6004	9	3	5905-01-269-3970	3	162
5920-01-266-8865	7	2		4	34
5980-01-267-0935	9	2	5905-01-269-3971	3	165
5980-01-267-0936	9	1	5905-01-269-3983	3	137
5355-01-268-6469	8	13	5355-01-269-4008	8	12
5355-01-268-6473	8	10	5355-01-269-4009	8	14
5355-01-268-6474	2	8	5905-01-269-5084	3	168
	8	11	5905-01-269-5086	3	72
	8	11		4	25
6150-01-268-6512	3	212	5905-01-269-5087	4	31
6150-01-268-6513	4	64	5905-01-269-5088	3	83
6150-01-268-6514	4	65		4	37
6150-01-268-6520	3	213	5905-01-269-5121	3	140
6150-01-268-6521	3	214	5905-01-269-5959	3	173
4140-01-268-6594	5	43	5905-01-269-5963	8	7
6135-01-268-6726	4	1	5935-01-269-5981	3	241
5355-01-268-7551	9	8	5998-01-269-6012	2	50
5355-01-268-7552	9	7	5998-01-269-6016	8	8
5950-01-269-0904	3	62	5360-01-269-6193	3	216
5961-01-269-0925	3	66	5935-01-269-7184	4	14
5985-01-269-0942	3	245	5935-01-269-8209	5	28

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5930-01-269-8226	9	4	5305-01-308-5141	1	10
6150-01-269-8444	3	215		2	49
5930-01-270-0196	9	14	5999-01-308-5426	3	246
5930-01-270-0197	9	13	5905-01-308-8061	8	3
5962-01-270-0208	3	186	5330-01-309-7756	2	30
6625-01-270-0235	3	197	5340-01-310-0409	3	235
5930-01-270-0679	9	11	5340-01-311-1591	3	239
5962-01-270-0682	3	201	5905-01-312-8840	3	102
5962-01-270-0684	4	56	5905-01-312-8841	3	146
5905-01-270-0989	2	12	5905-01-312-8848	3	73
5930-01-270-1023	2	10	5905-01-312-8850	3	177
5935-01-270-1793	3	48	5905-01-312-8857	3	97
5930-01-270-2145	9	5	5905-01-312-8860	3	95
5999-01-270-6110	5	24	5905-01-312-8866	3	93
5360-01-270-7192	9	6	5905-01-313-0515	3	100
5305-01-271-3253	2	46	5905-01-313-0516	3	122
5305-01-271-3256	2	42	5905-01-313-0518	3	130
	3	223	5962-01-313-0652	3	204
	3	247	5962-01-313-0653	4	49
5305-01-271-4343	2	33	5905-01-313-0883	3	101
5305-01-271-6470	5	38	5905-01-313-0884	3	111
5305-01-271-8392	2	24	5905-01-313-0889	3	145
5910-01-272-3535	3	36	5905-01-313-0898	3	81
5305-01-272-9035	8	4	5905-01-313-0899	3	125
5360-01-274-0164	2	6	5905-01-313-0900	3	180
5305-01-280-5706	2	79	5905-01-313-0901	3	85
3120-01-286-1791	9	10	5905-01-313-0903	3	164
5340-01-287-0270	8	9	5905-01-313-0908	3	129
3040-01-289-3424	2	18	5905-01-313-0909	3	176
6150-01-296-0673	2	67	5930-01-313-1025	8	17
5905-01-296-2165	8	5	5905-01-313-2062	3	138
6150-01-297-5107	3	226	5905-01-313-2064	3	172
5935-01-297-5902	3	225	5905-01-313-2070	3	132
5905-01-297-6774	2	22	5905-01-313-2074	3	181
5905-01-297-8562	4	30	5905-01-313-2075	3	82
5910-01-298-3988	3	6	5905-01-313-2076	3	91
	4	4	5905-01-313-2077	3	94
6150-01-298-5649	2	36	5905-01-313-2078	3	114
5840-01-301-0446	3	227	5905-01-313-2079	3	152
	4	73	5905-01-313-2080	3	156
5998-01-303-4231	2	26	5905-01-313-2081	3	175
5895-01-306-3836	2	23	5910-01-313-2090	3	11
5998-01-306-3853	2	69	5910-01-313-2091	4	9
5998-01-306-3854	2	64	6625-01-313-2169	1	6
5998-01-306-3855	2	47	5920-01-313-2293	6	1
5998-01-306-3856	5	2	5999-01-313-2324	2	86
5998-01-306-3857	5	4	5905-01-313-2337	3	124
6150-01-307-7161	2	25	5905-01-313-2338	3	147
5360-01-308-1567	2	17	5905-01-313-2339	3	161
5305-01-308-4305	2	53	5910-01-313-2364	3	14

## CROSS-REFERENCE INDEXES

## NATIONAL STOCK NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-01-313-2364	4	8			
5955-01-313-2428	4	68			
5999-01-313-2487	3	222			
5930-01-313-2538	9	15			
5905-01-313-3266	3	78			
5905-01-313-3267	3	79			
5905-01-313-3268	3	151			
5905-01-313-3272	3	135			
5961-01-313-3341	3	41			
	4	3			
5905-01-313-3881	3	88			
5905-01-313-3882	3	158			
5999-01-313-6139	3	45			
5905-01-313-6578	3	144			
5905-01-313-6579	3	149			
5905-01-313-6580	3	157			
5995-01-313-8992	5	26			
5995-01-313-8993	5	36			
5995-01-313-8994	5	46			
5910-01-314-3059	3	13			
	4	7			
5305-01-314-3927	2	57			
	3	234			
	5	12			
5995-01-314-4689	5	34			
6150-01-314-4739	4	67			
6150-01-314-8239	5	47			
5975-01-314-8397	8	16			
5995-01-315-1827	5	5			
5995-01-315-7846	3	211			
5962-01-318-0260	4	48			
5910-01-334-9678	3	2			

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
34335	AM6012/BRA	5962-01-161-3432	4	42
67088	A31437-16	4140-01-268-6594	5	43
86928	A371-283-20		3	230
91418	B1000D18209	5910-00-688-8702	3	1
01121	CBH1075	5905-00-115-7943	4	40
01121	CB3965	5905-00-242-2470	3	153
91637	CCF-50-1000F	5905-01-312-8848	3	73
91637	CCF-50-1101F	5905-01-313-6579	3	149
91637	CCF-50-1102F	5905-01-313-2076	3	91
91637	CCF-50-1211F	5905-01-313-2075	3	82
91637	CCF-50-1241F	5905-01-313-0883	3	101
91637	CCF-50-1501F	5905-01-313-0908	3	129
91637	CCF-50-1620F	5905-01-312-8850	3	177
91637	CCF-50-1621F	5905-01-313-0518	3	130
91637	CCF-50-1821F	5905-01-313-3882	3	158
91637	CCF-50-2051F	5905-01-313-2079	3	152
91637	CCF-50-2151F	5905-01-313-2081	3	175
91637	CCF-50-2151F	5905-01-313-2081	3	175
91637	CCF-50-2211F	5905-01-312-8857	3	97
91637	CCF-50-2212F	5905-01-313-2078	3	114
91637	CCF-50-3010F	5905-01-312-8866	3	93
91637	CCF-50-3011F	5905-01-313-0515	3	100
91637	CCF-50-5621F	5905-01-312-8860	3	95
91637	CCF-50-6041F	5905-01-313-0909	3	176
91637	CCF-50-75R0F	5905-01-312-8840	3	102
91637	CCF-50-7501F	5905-01-313-2077	3	94
91637	CCF-50-8451F	5905-01-313-2070	3	132
91637	CCF-50-9090F	5905-01-312-8841	3	146
91637	CCF50-15001F	5905-01-313-2080	3	156
91637	CCF50-20001F	5905-01-313-0889	3	145
91637	CCF50-33200F	5905-01-313-6578	3	144
91637	CCF50-68100F	5905-01-313-6580	3	157
81349	CCR75CG100GR	5910-01-067-7323	3	28
			3	30
81349	CCR75CG101GM	5910-01-069-9725	3	9
			4	6
81349	CCR75CG330GR	5910-01-070-3510	3	23
			4	12
81349	CCR75CG471GR	5910-01-102-2357	3	20
81349	CCR75CG820GR	5910-01-077-8290	4	13
85480	CPNY-172BK	5340-00-570-7344	2	54
73803	CS9002-14	5935-01-081-0156	3	218
85480	C6SE-191GY	5340-00-364-9928	1	9
81755	C9452-1	5962-01-093-2705	4	52
09922	DILB28P-108	5935-01-110-3183	4	71
09922	DILB40P-108	5935-01-092-9402	3	219
			4	70
80033	E50005-007	5910-00-837-1271	2	52
80009	FR PNL BD		8	18
			9	9
81349	F02A250V2A	5920-00-280-4960	1	4
			5	35

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
71400	GFA5	5920-00-057-4818	7	1
81349	JAN1N4372A	5961-00-903-2990	4	63
06915	LCBS-3M		2	66
91637	MFF1816D1000C	5905-01-091-5480	3	116
91637	MFF1816G30900F	5905-01-194-1485	3	154
96906	MS75101-9	5950-00-342-2539	3	56
96906	MS90452-7153	6240-00-183-0669	2	28
78711	M235A688-1	5962-01-137-5421	4	61
81349	M38510/10304BPB	5962-01-131-3898	4	57
81349	M38510/10802BCA	5962-01-040-1425	3	196
81349	M38510/31602BEB	5962-01-085-0603	4	62
81349	M38510/32403BRB	5962-01-086-7634	4	47
81349	M38510/32501BRB	5962-01-102-0627	4	45
81349	M38510/32502BRB	5962-01-107-6934	4	55
81349	M38510/33002BCA	5962-01-174-1376	4	59
81349	M39003/01-2988	5910-00-010-8159	3	21
81349	M39014/05-2207	5910-00-010-9166	3	19
81349	M39014/05-2237	5910-00-098-9281	3	3
81349	M83734/2-013	5935-01-068-9359	3	243
80009	P6137	6625-01-313-2169	1	6
04713	Q0247	5961-00-892-8706	3	65
81349	RCR07G101JS	5905-00-141-1183	3	99
81349	RCR07G106JS	5905-00-121-9919	4	38
81349	RCR07G180JS	5905-00-115-7953	3	98
81349	RCR07G510JS	5905-00-106-1249	3	139
81349	RCR07G6R8JS	5905-00-133-0382	3	86
81349	RCR20G470JS	5905-00-111-4734	3	163
81349	RLR20C3300GS	5905-01-130-8968	3	169
81349	RLR20C3600GS	5905-01-179-8494	3	80
81349	RNC50H6810BS	5905-01-131-5340	4	35
81349	RNC50K4751FS	5905-01-074-3017	3	115
81349	RNC55H1652BS	5905-01-033-3499	3	107
81349	RNC55H1761BS	5905-01-195-2170	3	120
81349	RNC55H2210BS	5905-00-142-0954	3	74
81349	RNC55H3522DS	5905-01-212-5364	3	155
81349	RNC55H43R2FS	5905-01-025-2707	3	110
81349	RNC55J1052FS	5905-00-481-1325	3	179
81349	RNC55J2672FS	5905-00-285-1419	3	171
81349	RNC55J3000BS	5905-00-295-5046	3	133
81349	RNC55J40R2FS	5905-01-050-0327	3	118
81349	RNC55J60R0BS	5905-00-264-3932	3	134
81349	RNC55K1150FS	5905-00-284-8245	3	182
81349	RNC55K1781FS	5905-00-451-7514	3	160
81349	RNC55K2102FS	5905-00-432-0404	3	76
81349	RNC55K2872FS	5905-00-451-7515	3	109
81349	RNC55K3162FS	5905-00-412-0819	3	170
81349	RNC55K3240FS	5905-00-250-6216	3	75
81349	RNC55K3320FS	5905-00-758-4794	3	166
81349	RNC55K4121FS	5905-00-256-0579	3	143
81349	RNC55K44R2FS	5905-00-171-0115	3	112
81349	RNC55K5493FS	5905-01-055-8969	3	150

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81349	RNC55K5760FS	5905-00-346-8062	3	71
81349	RNC55K5901FS	5905-00-431-7831	3	142
81349	RNC55K7681FS	5905-00-432-0428	3	148
81349	RNC55K9531FS	5905-00-432-0439	3	113
81349	RNC60K7872FS	5905-00-189-2485	3	117
81349	RNR60C1581FS	5905-00-372-0039	3	77
81349	RN65F1132F	5905-00-813-5965	3	131
96095	SA105E104MAA	5910-01-246-3180	3	5
80009	SCOPE GRP		1	11
04713	SC67127P	5962-01-236-0406	4	43
01295	SNJ55453BJG	5962-01-149-2563	3	206
01295	SN74LS164NP3	5962-01-247-1928	3	188
01295	SN74LS74ANP3	5962-01-247-5613	4	54
17554	TAP156K020HSB	5910-00-500-9622	4	10
51628	TEC2464	6240-00-882-8487	2	74
96214	TL7705 ACP	5962-01-318-0260	4	48
57668	TR20J-10E0	5905-01-313-2062	3	138
57668	TR20J-220E	5905-01-313-3268	3	151
57668	TR20J-27E0	5905-01-313-3272	3	135
57668	TR20J-270K	5905-01-313-2338	3	147
57668	TR20J-620E	5905-01-313-0899	3	125
57668	TR20J-68E	5905-01-313-2337	3	124
55680	ULB1E470TAAANA	5910-01-298-3988	3	6
			4	4
55680	UVX1A220MAA1TD	5910-01-313-2090	3	11
55680	UVX1V101MPA	5910-01-334-9678	3	2
66444	V522	5995-01-315-1827	5	5
66444	V525	5995-01-313-8992	5	26
66444	V531	5995-01-314-4689	5	34
66444	V532	5995-01-313-8994	5	46
59942	X90A104K	5910-01-011-0746	3	33
05006	ZIP-6X91D		1	1
54583	ZUB2203-000	5915-01-222-2211	5	39
80009	003-1433-00		1	5
80009	016-0692-00		2	76
80009	050-0934-00	5961-01-034-6812	3	38
80131	1N4152	5961-00-899-8924	3	40
			4	2
80009	101-0082-02		2	1
80009	108-0170-01	5950-00-241-3672	3	59
80009	108-0325-00	5950-00-426-4455	3	52
80009	108-0327-00	5950-01-022-0499	3	61
80009	108-0330-00	5950-00-879-9281	3	54
80009	108-0509-00	5950-00-220-6631	3	57
80009	108-0552-00	5950-01-020-9739	3	58
80009	108-0602-00	5950-01-038-6574	3	53
80009	108-0736-00	5950-01-042-1967	3	60
80009	108-1251-00	5950-01-265-5927	3	55
80009	114-0353-00	5950-01-269-0904	3	62
80009	119-1478-01	5950-01-235-4057	2	44
80009	119-1490-03	5999-01-313-6139	3	45

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80009	119-2342-07		3	244
80009	119-2342-08	5985-01-269-0942	3	245
73743	12161-50	5310-01-156-6423	5	14
78189	1220-02-00-0541C	5310-00-470-3187	8	1
			9	17
80009	129-0304-00		5	10
80009	129-0985-00		3	224
80009	131-1817-01	6150-01-314-4739	4	67
80009	131-1910-01	5935-01-269-8209	5	28
80009	131-2716-01	5940-01-234-5927	3	238
80009	131-3360-00	5935-01-269-7184	4	14
80009	131-3520-00	5935-01-270-1793	3	48
80009	134-0016-01	5935-00-548-1035	1	3
80009	136-0263-07	5999-01-258-8859	3	249
80009	136-0763-00	5935-01-269-5981	3	241
80009	136-0764-00	5935-01-297-5902	3	225
28480	1400-0292		1	8
80009	146-0049-00	6135-01-268-6726	4	1
80009	150-1160-00	5980-01-267-0935	9	2
80009	150-1161-00	5980-01-267-0936	9	1
80009	151-0188-00	5961-01-176-1729	3	64
80009	151-0198-01	5961-01-269-0925	3	66
80009	151-0221-00	5961-00-780-8368	3	70
80009	151-0223-00	5961-00-404-6720	3	69
80009	151-0736-00	5961-01-216-2048	3	68
80009	151-1025-00	5961-01-261-5373	3	67
59873	152-0061-00	5961-00-905-6871	3	44
80009	152-0066-00	5961-00-923-9763	3	39
80009	152-0075-00	5961-00-908-7598	3	42
59873	152-0166-00	5961-00-936-7720	3	208
80009	152-0236-00	5961-01-124-0052	3	207
59873	152-0574-00	5961-01-016-5417	3	43
80009	152-0951-00	5961-01-313-3341	3	41
			4	3
80009	153-2235-03	5962-01-270-0208	3	186
80009	154-0850-01	5960-01-236-9139	2	31
80009	155-0236-00	5962-01-235-8779	3	194
80009	155-0237-00	5962-01-235-8780	3	198
80009	155-0238-00	5962-01-243-5506	3	193
80009	155-0239-02	6625-01-270-0235	3	197
80009	155-0240-00	5962-01-235-8782	3	200
80009	155-0241-02	5962-01-270-0682	3	201
80009	155-0242-01	5962-01-235-9524	3	203
80009	155-0244-01	5962-01-235-8792	3	199
80009	156-0158-07	5962-01-186-8328	3	195
80009	156-0391-02	5962-01-125-3595	4	46
80009	156-0469-02	5962-01-182-1812	4	60
80009	156-0513-03	5962-01-265-9374	3	191
			4	51
80009	156-1191-01	5962-01-192-0183	3	192
			4	58

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80009	156-1200-01	5962-01-192-0190	3	189
			4	53
80009	156-1245-00	5962-01-155-2488	3	187
80009	156-2473-00	5962-01-270-0684	4	56
80009	156-2854-00	5962-01-269-0988	3	190
80009	158-0248-01	5955-01-313-2428	4	68
80009	159-0185-00	5920-01-187-7846	2	72
80009	159-0255-00	5920-01-266-8865	7	2
80009	159-0295-00	5920-01-313-2293	6	1
80009	160-5061-00	5962-01-313-0653	4	49
80009	160-5062-01	5962-01-313-0652	3	204
80009	160-5370-04		4	44
80009	160-5371-04		4	50
80009	161-0104-00	5995-01-219-7739	1	7
80009	174-0001-00	6150-01-268-6514	4	65
80009	174-0002-00	6150-01-268-6513	4	64
80009	174-0385-00	6150-01-268-6521	3	214
80009	175-4593-01	6150-01-307-7161	2	25
80009	175-4594-01	6150-01-268-6512	3	212
80009	175-4596-00	6150-01-296-0673	2	67
80009	175-4598-00	6150-01-268-6520	3	213
37942	185474J63F	5910-01-314-3059	3	13
			4	7
80009	195-3985-00	6150-01-297-5107	3	226
80009	195-3988-00	6150-01-314-8239	5	47
80009	195-3989-00	5995-01-313-8993	5	36
80009	195-3991-01	6150-01-269-8444	3	215
80009	195-6500-02	5995-01-315-7846	3	211
80009	195-6851-01	6150-01-298-5649	2	36
80009	195-6852-00		5	6
80009	195-8410-00		2	38
80009	195-9720-01		5	18
80131	2N3565	5961-00-930-5325	4	17
80131	2N4249	5961-00-246-2427	4	18
80131	2N6727	5961-01-143-7744	3	63
73743	2X-20319-402	5310-00-231-4954	2	59
80009	200-0237-04	5920-01-125-6469	5	27
80009	200-0917-01	5935-01-177-8899	2	39
80009	200-2264-00	5920-01-087-0836	5	40
80009	200-2685-04		2	85
80009	200-2686-00		5	33
80009	200-2779-00		2	3
80009	200-3199-01		1	13
65026	202A14	5910-01-272-3535	3	36
80009	204-0832-00	5920-01-124-7200	5	41
80009	210-0003-00	5310-01-171-6088	3	217
59873	210-0457-00	5310-00-841-8106	2	55
			5	23
80009	210-0551-00	5310-01-172-5574	2	37
			5	30
80009	210-0590-00	5310-00-006-8167	8	2

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	210-0590-00	5310-00-006-8167	9	16
80009	211-0302-00	5305-01-272-9035	8	4
80009	211-0304-00	5305-01-314-3927	2	57
			3	234
			5	12
80009	211-0324-00	5305-01-271-3256	2	42
			3	223
			3	247
80009	211-0332-00	5305-01-271-6470	5	38
80009	211-0337-00	5305-01-271-4343	2	33
78189	211-041800-00	5310-00-836-3520	5	32
80009	211-0711-00	5310-01-250-7864	2	20
			3	221
			3	248
			4	72
			5	1
80009	211-0713-00	5305-01-271-3253	2	46
80009	211-0718-00	5305-01-263-0206	2	2
80009	211-0722-00	5305-01-308-5141	1	10
			2	49
80009	211-0732-01		5	21
80009	211-0747-00	5305-01-308-4305	2	53
80009	212-0154-00	5305-01-263-0207	2	81
80009	213-0006-00	5305-01-064-5451	3	236
80009	213-0138-00	5305-01-280-5706	2	79
80009	213-0978-00	5305-01-271-8392	2	24
80009	214-0291-00	5999-01-012-9950	2	43
80009	214-0973-00	5999-01-055-8171	3	242
80009	214-2270-00	5360-01-269-6193	3	216
80009	214-3328-00	5360-01-308-1567	2	17
80009	214-3373-00	5360-01-270-7192	9	6
80009	214-3374-01	5360-01-274-0164	2	6
80009	214-3824-01	5930-01-270-0679	9	11
95105	220-0065-030	5935-01-067-1246	3	229
93907	225-38131-012	5305-01-221-3015	2	77
80009	259-0025-04	5998-01-269-6016	8	8
80009	260-1421-00	5930-00-544-5583	3	185
80009	260-2164-01	5930-01-270-2145	9	5
80009	260-2280-00	5930-01-266-6004	9	3
80009	260-2283-00	5930-01-269-8226	9	4
24931	28JR382-4		3	237
64411	28062000		2	14
80009	281-0064-00	5910-00-932-9453	3	4
80009	281-0205-00	5910-00-626-3645	3	10
80009	281-0270-00	5910-01-254-2162	3	22
80009	281-0762-00	5910-01-075-7107	3	16
80009	281-0773-00	5910-01-062-0508	3	15
80009	281-0791-00	5910-01-142-1935	4	11
80009	281-0808-00	5910-01-075-7108	3	24
80009	281-0810-00	5910-01-184-3389	3	37
80009	281-0851-00	5910-01-189-9228	3	12

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80009	281-0909-00	5910-01-266-3909	3	7
			4	5
80009	283-0156-00	5910-00-001-7570	3	29
34899	2843002402	5950-01-256-6108	3	46
80009	285-0676-01	5910-01-066-8353	3	25
80009	285-0752-03	5910-01-235-9535	3	31
80009	285-1060-00	5910-01-043-7742	3	26
80009	285-1300-01	5910-01-313-2091	4	9
80009	285-1348-00	5910-01-313-2364	3	14
			4	8
80009	290-0804-00	5910-01-123-9845	3	32
80009	290-0944-00	5910-01-219-1945	3	27
65026	303A24	5910-01-244-6674	3	35
80009	307-1154-00	6625-01-235-8735	2	58
80009	308-0555-00	5905-01-236-5510	3	178
59873	311-0607-00	5905-00-481-8442	3	103
80009	311-1242-00	5905-01-138-0581	3	167
80009	311-1482-01	5905-01-297-6774	2	22
80009	311-2174-01	5905-01-270-0989	2	12
80009	311-2227-00	5905-01-269-3983	3	137
80009	311-2230-00	5905-01-269-5121	3	140
80009	311-2234-00	5905-01-266-1280	3	106
			4	20
80009	311-2316-00	5905-01-265-8066	8	6
80009	311-2317-00	5905-01-269-5963	8	7
80009	311-2318-00	5905-01-296-2165	8	5
80009	313-1101-00	5905-01-269-3933	4	19
80009	313-1102-00	5905-01-269-3946	4	26
80009	313-1103-00	5905-01-269-3934	4	23
80009	313-1104-00	5905-01-269-3949	4	29
80009	313-1121-00	5905-01-313-3266	3	78
80009	313-1124-00	5905-01-269-5959	3	173
80009	313-1151-00	5905-01-269-3971	3	165
80009	313-1200-00	5905-01-269-3938	3	104
80009	313-1201-00	5905-01-269-3944	3	121
80009	313-1203-00	5905-01-297-8562	4	30
80009	313-1222-00	5905-01-269-3953	4	39
80009	313-1240-00	5905-01-313-2064	3	172
80009	313-1242-00	5905-01-313-3881	3	88
80009	313-1273-00	5905-01-269-3963	3	159
80009	313-1331-00	5905-01-269-3970	3	162
			4	34
80009	313-1332-00	5905-01-269-3941	3	183
80009	313-1333-00	5905-01-313-0903	3	164
80009	313-1391-00	5905-01-313-0901	3	85
80009	313-1393-00	5905-01-269-3945	3	126
80009	313-1432-00	5905-01-269-3951	3	141
80009	313-1470-00	5905-01-269-3962	3	123
80009	313-1471-00	5905-01-269-3961	3	84
80009	313-1510-00	5905-01-313-0900	3	180
80009	313-1512-00	5905-01-269-3957	3	184

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80009	313-1512-00	5905-01-269-3957	4	24
80009	313-1513-00	5905-01-313-2074	3	181
80009	313-1561-00	5905-01-313-0898	3	81
80009	313-1622-00	5905-01-313-3267	3	79
80009	313-1681-00	5905-01-269-3966	4	27
80009	313-1683-00	5905-01-269-3948	4	36
80009	313-1750-00	5905-01-269-3939	3	136
80009	313-1821-00	5905-01-313-0516	3	122
80009	313-1822-00	5905-01-269-3936	3	92
59660	314-008S2H270J	5910-01-242-9383	3	8
59660	314-009C0K229D	5910-01-073-5754	3	34
59873	321-0250-00	5905-01-091-3883	3	90
80009	321-0275-00	5905-01-091-3885	3	108
80009	321-0641-07	5905-01-222-7091	3	128
80009	321-1682-07	5905-01-222-7093	3	127
80009	321-1700-04	5905-01-236-4038	3	96
80009	322-3139-00	5905-01-313-0884	3	111
80009	322-3193-00	5905-01-269-5088	3	83
			4	37
80009	322-3222-00	5905-01-269-3940	3	119
80009	322-3235-00	5905-01-269-5086	3	72
			4	25
80009	322-3242-00	5905-01-269-3935	3	89
80009	322-3263-00	5905-01-313-2339	3	161
80009	322-3289-02	5905-01-269-3965	3	87
			4	22
80009	322-3300-02	5905-01-269-3968	4	32
80009	322-3325-00	5905-01-269-3969	3	174
			4	33
80009	322-3360-02	5905-01-269-5087	4	31
80009	322-3414-00	5905-01-269-5084	3	168
80009	322-3431-00	5905-01-269-3964	4	21
80009	322-3482-02	5905-01-269-3967	4	28
32997	3329H-1-251	5905-01-064-5675	3	105
80009	333-3554-00		8	15
80009	334-1529-01		2	83
80009	334-1951-00		2	41
80009	334-4377-04		2	84
80009	334-4759-00		5	11
80009	334-5196-00		5	25
80009	334-6335-00		2	9
80009	334-6340-01		2	90
80009	334-6341-00		2	82
80009	334-6342-02		2	11
80009	334-6652-00		5	45
80009	337-2395-00		2	78
80009	337-2926-03		2	5
80009	337-2931-01		2	40
80009	337-2932-02		2	70
80009	337-2978-00		5	13
80009	337-3021-01	5999-01-270-6110	5	24

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	337-3031-00	5999-01-308-5426	3	246
80009	337-3059-00		5	3
80009	337-3438-00		2	65
80009	342-0582-00	5970-01-216-5133	5	16
80009	343-0088-00	5340-00-927-4932	3	220
80009	343-0992-00		2	45
80009	343-0993-00		2	32
80009	343-1012-00	5998-01-269-6012	2	50
80009	343-1025-00	5961-01-213-0251	5	15
80009	343-1099-01		5	22
80009	344-0412-00	5999-01-313-2487	3	222
80009	348-0729-01		2	80
80009	348-0731-01	5330-01-309-7756	2	30
80009	348-0740-00		2	89
80009	348-0751-00		2	62
80009	348-0757-00		2	56
80009	348-0762-00		2	34
80009	348-0763-00		2	51
80009	351-0677-01	5340-01-310-0409	3	235
80009	351-0750-01	5930-01-313-1025	8	17
80009	352-0790-01	5905-01-308-8061	8	3
80009	354-0655-01	5975-01-314-8397	8	16
75037	3593-6002	5935-01-252-0231	3	50
75037	3594-6002	5935-01-251-5044	3	51
			4	15
75037	3599-6022	5935-01-259-3663	3	49
80009	361-0382-00		3	231
80009	361-1132-01		5	20
80009	361-1188-00		2	71
80009	366-1220-01	5355-01-269-4008	8	12
80009	366-1227-00	5355-01-269-4009	8	14
80009	366-1510-00	5355-01-268-6469	8	13
80009	366-1516-00	5930-01-270-0196	9	14
80009	366-1516-01	5930-01-313-2538	9	15
80009	366-1538-00	5930-01-270-0197	9	13
80009	366-1767-00	5930-01-217-5845	2	15
80009	366-1833-01	5355-01-268-6473	8	10
80009	366-2036-00	5930-01-270-1023	2	10
80009	366-2041-03	5355-01-268-6474	2	8
			8	11
			8	11
80009	367-0303-04		2	88
80009	377-0412-01	3120-01-286-1791	9	10
80009	377-0413-00	5340-01-287-0270	8	9
80009	377-0512-00	5355-01-214-1776	2	7
80009	378-0199-03	6625-01-250-7819	2	4
80009	378-0204-00		2	27
80009	378-0208-00	6625-01-238-7539	1	12
80009	378-0275-00		5	42
80009	384-1631-00	3040-01-289-3424	2	18
80009	384-1683-01	5355-01-268-7551	9	8

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
80009	384-1684-01	5355-01-268-7552	9	7
80009	386-4713-02		5	31
80009	386-4728-01		2	13
80009	386-4735-01	5340-01-311-1591	3	239
80009	386-4849-00		2	75
80009	386-4863-00		5	44
80009	388-9679-02		4	69
80009	389-0037-01		3	232
59660	390-049X5P0470K	5910-01-062-0511	3	18
80009	407-2790-02		2	48
80009	407-2800-00		2	19
80009	407-2803-00		2	21
80009	407-2809-00		2	60
80009	407-2854-00		5	19
80009	407-2904-01		2	16
80009	407-3437-00		5	7
			5	9
80009	426-1864-01		2	29
80009	437-0286-03		2	87
80009	441-1618-02		2	63
78189	501-040800-00	5310-00-836-3520	2	35
			3	228
			3	233
			3	240
			5	8
05006	501494		1	2
79136	5103-43	5365-00-498-6393	9	12
78189	511-061800-00	5310-00-063-7360	5	29
59660	513-013A2-10	5910-01-087-6272	3	17
18565	53-MN500018	5999-01-313-2324	2	86
80009	614-0825-00	5895-01-306-33836	2	23
80009	670-7277-09		2	73
80009	670-7280-00	5998-01-303-4231	2	26
80009	670-7281-05	5998-01-306-3856	5	2
80009	670-7282-10	5998-01-306-3857	5	4
80009	670-8000-00	5998-01-236-1450	2	68
80009	670-9052-02		2	61
80009	670-9493-02	5998-01-306-3853	2	69
80009	671-0722-05	5998-01-306-3854	2	64
80009	672-1037-12	5998-01-306-3855	2	47
22526	68786-202	5840-01-301-0446	3	227
			4	73
81483	69-6512	5961-00-936-7719	3	209
07263	74F74PC	5962-01-140-7372	3	205
55285	7403-09FR-52	5970-01-239-7364	5	17
22526	75060-012	5999-01-055-4082	3	250
22526	76200-036	5940-01-159-2407	3	47
			4	16
			4	41
22526	80843-001		5	37
14933	8101801EA	5962-01-148-3381	3	202

## CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX STOCK NUMBER	FIG.	ITEM
28480	8159-0005	5905-01-111-7808	3 4	210 66

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
1	1		05006	ZIP-6X91D
1	2		05006	501494
1	3	5935-00-548-1035	80009	134-0016-01
1	4	5920-00-280-4960	81349	F02A250V2A
1	5		80009	003-1433-00
1	6	6625-01-313-2169	80009	P6137
1	7	5995-01-219-7739	80009	161-0104-00
1	8		28480	1400-0292
1	9	5340-00-364-9928	85480	C6SE-191GY
1	10	5305-01-308-5141	80009	211-0722-00
1	11		80009	SCOPE GRP
1	12	6625-01-238-7539	80009	378-0208-00
1	13		80009	200-3199-01
2	1		80009	101-0082-02
2	2	5305-01-263-0206	80009	211-0718-00
2	3		80009	200-2779-00
2	4	6625-01-250-7819	80009	378-0199-03
2	5		80009	337-2926-03
2	6	5360-01-274-0164	80009	214-3374-01
2	7	5355-01-214-1776	80009	377-0512-00
2	8	5355-01-268-6474	80009	366-2041-03
2	9		80009	334-6335-00
2	10	5930-01-270-1023	80009	366-2036-00
2	11		80009	334-6342-02
2	12	5905-01-270-0989	80009	311-2174-01
2	13		80009	386-4728-01
2	14		64411	28062000
2	15	5930-01-217-5845	80009	366-1767-00
2	16		80009	407-2904-01
2	17	5360-01-308-1567	80009	214-3328-00
2	18	3040-01-289-3424	80009	384-1631-00
2	19		80009	407-2800-00
2	20	5310-01-250-7864	80009	211-0711-00
2	21		80009	407-2803-00
2	22	5905-01-297-6774	80009	311-1482-01
2	23	5895-01-306-3836	80009	614-0825-00
2	24	5305-01-271-8392	80009	213-0978-00
2	25	6150-01-307-7161	80009	175-4593-01
2	26	5998-01-303-4231	80009	670-7280-00
2	27		80009	378-0204-00
2	28	6240-00-183-0669	96906	MS90452-7153
2	29		80009	426-1864-01
2	30	5330-01-309-7756	80009	348-0731-01
2	31	5960-01-236-9139	80009	154-0850-01
2	32		80009	343-0993-00
2	33	5305-01-271-4343	80009	211-0337-00
2	34		80009	348-0762-00
2	35	5310-00-836-3520	78189	501-040800-00
2	36	6150-01-298-5649	80009	195-6851-01
2	37	5310-01-172-5574	80009	210-0551-00
2	38		80009	195-8410-00

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
2	39	5935-01-177-8899	80009	200-0917-01
2	40		80009	337-2931-01
2	41		80009	334-1951-00
2	42	5305-01-271-3256	80009	211-0324-00
2	43	5999-01-012-9950	80009	214-0291-00
2	44	5950-01-235-4057	80009	119-1478-01
2	45		80009	343-0992-00
2	46	5305-01-271-3253	80009	211-0713-00
2	47	5998-01-306-3855	80009	672-1037-12
2	48		80009	407-2790-02
2	49	5305-01-308-5141	80009	211-0722-00
2	50	5998-01-269-6012	80009	343-1012-00
2	51		80009	348-0763-00
2	52	5910-00-837-1271	80033	E50005-007
2	53	5305-01-308-4305	80009	211-0747-00
2	54	5340-00-570-7344	85480	CPNY-172BK
2	55	5310-00-841-8106	59873	210-0457-00
2	56		80009	348-0757-00
2	57	5305-01-314-3927	80009	211-0304-00
2	58	625-01-235-8735	80009	307-1154-00
2	59	5310-00-231-4954	73743	2X-20319-402
2	60		80009	407-2809-00
2	61		80009	670-9052-02
2	62		80009	348-0751-00
2	63		80009	441-1618-02
2	64	5998-01-306-3854	80009	671-0722-05
2	65		80009	337-3438-00
2	66		06915	LCBS-3M
2	67	6150-01-296-0673	80009	175-4596-00
2	68	5998-01-236-1450	80009	670-8000-00
2	69	5998-01-306-3853	80009	670-9493-02
2	70		80009	337-2932-02
2	71		80009	361-1188-00
2	72	5920-01-187-7846	80009	159-0185-00
2	73		80009	670-7277-09
2	74	6240-00-882-8487	51628	TEC2464
2	75		80009	386-4849-00
2	76		80009	016-0692-00
2	77	5305-01-221-3015	93907	225-38131-012
2	78		80009	337-2395-00
2	79	5305-01-280-5706	80009	213-0138-00
2	80		80009	348-0729-01
2	81	5305-01-263-0207	80009	212-0154-00
2	82		80009	334-6341-00
2	83		80009	334-1529-01
2	84		80009	334-4377-04
2	85		80009	200-2685-04
2	86	5999-01-313-2324	18565	53-MN500018
2	87		80009	437-0286-03
2	88		80009	367-0303-04
2	89		80009	348-0740-00

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
2	90		80009	334-6340-01
3	1	5910-00-688-8702	91418	B1000D18209
3	2	5910-01-334-9678	55680	UVX1V101MPA
3	3	5910-00-098-9281	81349	M39014/05-2237
3	4	5910-00-932-9453	80009	281-0064-00
3	5	5910-01-246-3180	96095	SA105E104MAA
3	6	5910-01-298-3988	55680	ULB1E470TAAANA
3	7	5910-01-266-3909	80009	281-0909-00
3	8	5910-01-242-9383	59660	314-008S2H270J
3	9	5910-01-069-9725	81349	CCR75CG101GM
3	10	5910-00-626-3645	80009	281-0205-00
3	11	5910-01-313-2090	55680	UVX1A220MAA1TD
3	12	5910-01-189-9228	80009	281-0851-00
3	13	5910-01-314-3059	37942	185474J63F
3	14	5910-01-313-2364	80009	285-1348-00
3	15	5910-01-062-0508	80009	281-0773-00
3	16	5910-01-075-7107	80009	281-0762-00
3	17	5910-01-087-6272	59660	513-013A2-10
3	18	5910-01-062-0511	59660	390-049X5P0470K
3	19	5910-00-010-9166	81349	M39014/05-2207
3	20	5910-01-102-2357	81349	CCR75CG471GR
3	21	5910-00-010-8159	81349	M39003/01-2988
3	22	5910-01-254-2162	80009	281-0270-00
3	23	5910-01-070-3510	81349	CCR75CG330GR
3	24	5910-01-075-7108	80009	281-0808-00
3	25	5910-01-066-8353	80009	285-0676-01
3	26	5910-01-043-7742	80009	285-1060-00
3	27	5910-01-219-1945	80009	290-0944-00
3	28	5910-01-067-7323	81349	CCR75CG100GR
3	29	5910-00-001-7570	80009	283-0156-00
3	30	5910-01-067-7323	81349	CCR75CG100GR
3	31	5910-01-235-9535	80009	285-0752-03
3	32	5910-01-123-9845	80009	290-0804-00
3	33	5910-01-011-0746	59942	X90A104K
3	34	5910-01-073-5754	59660	314-009C0K229D
3	35	5910-01-244-6674	65026	303A24
3	36	5910-01-272-3535	65026	202A14
3	37	5910-01-184-3389	80009	281-0810-00
3	38	5961-01-034-6812	80009	050-0934-00
3	39	5961-00-923-9763	80009	152-0066-00
3	40	5961-00-899-8924	80131	1N4152
3	41	5961-01-313-3341	80009	152-0951-00
3	42	5961-00-908-7598	80009	152-0075-00
3	43	5961-01-016-5417	59873	152-0574-00
3	44	5961-00-905-6871	59873	152-0061-00
3	45	5999-01-313-6139	80009	119-1490-03
3	46	5950-01-256-6108	34899	2843002402
3	47	5940-01-159-2407	22526	76200-036
3	48	5935-01-270-1793	80009	131-3520-00
3	49	5935-01-259-3663	75037	3599-6002
3	50	5935-01-252-0231	75037	3593-6002

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
3	51	5935-01-251-5044	75037	3594-6002
3	52	5950-00-426-4455	80009	108-0325-00
3	53	5950-01-038-6574	80009	108-0602-00
3	54	5950-00-879-9281	80009	108-0330-00
3	55	5950-01-265-5927	80009	108-1251-00
3	56	5950-00-342-2539	96906	MS75101-9
3	57	5950-00-220-6631	80009	108-0509-00
3	58	5950-01-020-9739	80009	108-0552-00
3	59	5950-00-241-3672	80009	108-0170-01
3	60	5950-01-042-1967	80009	108-0736-00
3	61	5950-01-022-0499	80009	108-0327-00
3	62	5950-01-269-0904	80009	114-0353-00
3	63	5961-01-143-7744	80131	2N6727
3	64	5961-01-176-1729	80009	151-0188-00
3	65	5961-00-892-8706	04713	Q0247
3	66	5961-01-269-0925	80009	151-0198-01
3	67	5961-01-261-5373	80009	151-1025-00
3	68	5961-01-216-2048	80009	151-0736-00
3	69	5961-00-404-6720	80009	151-0223-00
3	70	5961-00-780-8368	80009	151-0221-00
3	71	5905-00-346-8062	81349	RNC55K5760FS
3	72	5905-01-269-5086	80009	322-3235-00
3	73	5905-01-312-8848	91637	CCF-50-1000F
3	74	5905-00-142-0954	81349	RNC55H2210BS
3	75	5905-00-250-6216	81349	RNC55K3240FS
3	76	5905-00-432-0404	81349	RNC55K2102FS
3	77	5905-00-372-0039	81349	RNR60C1581FS
3	78	5905-01-313-3266	80009	313-1121-00
3	79	5905-01-313-3267	80009	313-1622-00
3	80	5905-01-179-8494	81349	RLR20C3600GS
3	81	5905-01-313-0898	80009	313-1561-00
3	82	5905-01-313-2075	91637	CCF-50-1211F
3	83	5905-01-269-5088	80009	322-3193-00
3	84	5905-01-269-3961	80009	313-1471-00
3	85	5905-01-313-0901	80009	313-1391-00
3	86	5905-00-133-0382	81349	RCR07G6R8JS
3	87	5905-01-269-3965	80009	322-3289-02
3	88	5905-01-313-3881	80009	313-1242-00
3	89	5905-01-269-3935	80009	322-3242-00
3	90	5905-01-091-3883	59873	321-0250-00
3	91	5905-01-313-2076	91637	CCF-50-1102F
3	92	5905-01-269-3936	80009	313-1822-00
3	93	5905-01-312-8866	91637	CCF-50-3010F
3	94	5905-01-313-2077	91637	CCF-50-7501F
3	95	5905-01-312-8860	91637	CCF-50-5621F
3	96	5905-01-236-4038	80009	321-1700-04
3	97	5905-01-312-8857	91637	CCF-50-2211F
3	98	5905-00-115-7953	81349	RCR07G180JS
3	99	5905-00-141-1183	81349	RCR07G101JS
3	100	5905-01-313-0515	91637	CCF-50-3011F
3	101	5905-01-313-0883	91637	CCF-50-1241F

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
3	102	5905-01-312-8840	91637	CCF-50-75R0F
3	103	5905-00-481-8442	59873	311-0607-00
3	104	5905-01-269-3938	80009	313-1200-00
3	105	5905-01-064-5675	32997	3329H-1-251
3	106	5905-01-266-1280	80009	311-2234-00
3	107	5905-01-033-3499	81349	RNC55H1652BS
3	108	5905-01-091-3885	80009	321-0275-00
3	109	5905-00-451-7515	81349	RNC55K2872FS
3	110	5905-01-025-2707	81349	RNC55H43R2FS
3	111	5905-01-313-0884	80009	322-3139-00
3	112	5905-00-171-0115	81349	RNC55K44R2FS
3	113	5905-00-432-0439	81349	RNC55K9531FS
3	114	5905-01-313-2078	91637	CCF-50-2212F
3	115	5905-01-074-3017	81349	RNC50K4751FS
3	116	5905-01-091-5480	91637	MFF1816D10000C
3	117	5905-00-189-2485	81349	RNC60K7872FS
3	118	5905-01-050-0327	81349	RNC55J40R2FS
3	119	5905-01-269-3940	80009	322-3222-00
3	120	5905-01-195-2170	81349	RNC55H1761BS
3	121	5905-01-269-3944	80009	313-1201-00
3	122	5905-01-313-0516	80009	313-1821-00
3	123	5905-01-269-3962	80009	313-1470-00
3	124	5905-01-313-2337	57668	TR20J-68E
3	125	5905-01-313-0899	57668	TR20J-620E
3	126	5905-01-269-3945	80009	313-1393-00
3	127	5905-01-222-7093	80009	321-1682-07
3	128	5905-01-222-7091	80009	321-0641-07
3	129	5905-01-313-0908	91637	CCF-50-1501F
3	130	5905-01-313-0518	91637	CCF-50-1621F
3	131	5905-00-813-5965	81349	RN65F1132F
3	132	5905-01-313-2070	91637	CCF-50-8451F
3	133	5905-00-295-5046	81349	RNC55J3000BS
3	134	5905-00-264-3932	81349	RNC55J60R0BS
3	135	5905-01-313-3272	57668	TR20J-27E0
3	136	5905-01-269-3939	80009	313-1750-00
3	137	5905-01-269-3983	80009	311-2227-00
3	138	5905-01-313-2062	57668	TR20J-10E0
3	139	5905-00-106-1249	81349	RCR07G510JS
3	140	5905-01-269-5121	80009	311-2230-00
3	141	5905-01-269-3951	80009	313-1432-00
3	142	5905-00-431-7831	81349	RNC55K5901FS
3	143	5905-00-256-0579	81349	RNC55K4121FS
3	144	5905-01-313-6578	91637	CCF50-33200F
3	145	5905-01-313-0889	91637	CCF50-20001F
3	146	5905-01-312-8841	91637	CCF-50-9090F
3	147	5905-01-313-2338	57668	TR20J-270K
3	148	5905-00-432-0428	81349	RNC55K7681FS
3	149	5905-01-313-6579	91637	CCF-50-1101F
3	150	5905-01-055-8969	81349	RNC55K5493FS
3	151	5905-01-313-3268	57668	TR20J-220E
3	152	5905-01-313-2079	91637	CCF-50-2051F

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
3	153	5905-00-242-2470	01121	CB3965
3	154	5905-01-194-1485	91637	MFF1816G30900F
3	155	5905-01-212-5364	81349	RNC55H3522DS
3	156	5905-01-313-2080	91637	CCF50-15001F
3	157	5905-01-313-6580	91637	CCF50-68100F
3	158	5905-01-313-3882	91637	CCF-50-1821F
3	159	5905-01-269-3963	80009	313-1273-00
3	160	5905-00-451-7514	81349	RNC55K1781FS
3	161	5905-01-313-2339	80009	322-3263-00
3	162	5905-01-269-3970	80009	313-1331-00
3	163	5905-00-111-4734	81349	RCR20G470JS
3	164	5905-01-313-0903	80009	313-1333-00
3	165	5905-01-269-3971	80009	313-1151-00
3	166	5905-00-758-4794	81349	RNC55K3320FS
3	167	5905-01-138-0581	80009	311-1242-00
3	168	5905-01-269-5084	80009	322-3414-00
3	169	5905-01-130-8968	81349	RLR20C3300GS
3	170	5905-00-412-0819	81349	RNC55K3162FS
3	171	5905-00-285-1419	81349	RNC55J2672FS
3	172	5905-01-313-2064	80009	313-1240-00
3	173	5905-01-269-5959	80009	313-1124-00
3	174	5905-01-269-3969	80009	322-3325-00
3	175	5905-01-313-2081	91637	CCF-50-2151F
3	176	5905-01-313-0909	91637	CCF-50-6041F
3	177	5905-01-312-8850	91637	CCF-50-1620F
3	178	5905-01-236-5510	80009	308-0555-00
3	179	5905-00-481-1325	81349	RNC55J1052FS
3	180	5905-01-313-0900	80009	313-1510-00
3	181	5905-01-313-2074	80009	313-1513-00
3	182	5905-00-284-8245	81349	RNC55K1150FS
3	183	5905-01-269-3941	80009	313-1332-00
3	184	5905-01-269-3957	80009	313-1512-00
3	185	5930-00-544-5583	80009	260-1421-00
3	186	5962-01-270-0208	80009	153-2235-03
3	187	5962-01-155-2488	80009	156-1245-00
3	188	5962-01-247-1928	01295	SN74LS164NP3
3	189	5962-01-192-0190	80009	156-1200-01
3	190	5962-01-269-0988	80009	156-2854-00
3	191	5962-01-265-9374	80009	156-0513-03
3	192	5962-01-192-0183	80009	156-1191-01
3	193	5962-01-243-5506	80009	155-0238-00
3	194	5962-01-235-8779	80009	155-0236-00
3	195	5962-01-186-8328	80009	156-0158-07
3	196	5962-01-040-1425	81349	M38510/10802BCA
3	197	6625-01-270-0235	80009	155-0239-02
3	198	5962-01-235-8780	80009	155-0237-00
3	199	5962-01-235-8792	80009	155-0244-01
3	200	5962-01-235-8782	80009	155-0240-00
3	201	5962-01-270-0682	80009	155-0241-02
3	202	5962-01-148-3381	14933	8101801EA
3	203	5962-01-235-9524	80009	155-0242-01

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
3	204	5962-01-313-0652	80009	160-5062-01
3	205	5962-01-140-7372	07263	74F74PC
3	206	5962-01-149-2563	01295	SNJ55453BJG
3	207	5961-01-124-0052	80009	152-0236-00
3	208	5961-00-936-7720	59873	152-0166-00
3	209	5961-00-936-7719	81483	69-6512
3	210	5905-01-111-78	28480	8159-0005
3	211	5995-01-315-7846	80009	195-6500-02
3	212	6150-01-268-6512	80009	175-4594-01
3	213	6150-01-268-6520	80009	175-4598-00
3	214	6150-01-268-6521	80009	174-0385-00
3	215	6150-01-269-8444	80009	195-3991-01
3	216	5360-01-269-6193	80009	214-2270-00
3	217	5310-01-171-6088	80009	210-0003-00
3	218	5935-01-081-0156	73803	CS9002-14
3	219	5935-01-092-9402	09922	DILB40P-108
3	220	5340-00-927-4932	80009	343-0088-00
3	221	5310-01-250-7864	80009	211-0711-00
3	222	5999-01-313-2487	80009	344-0412-00
3	223	5305-01-271-3256	80009	211-0324-00
3	224		80009	129-0985-00
3	225	5935-01-297-5902	80009	136-0764-00
3	226	6150-01-297-5107	80009	195-3985-00
3	227	5840-01-301-0446	22526	68786-202
3	228		78189	501-040800-00
3	229	5935-01-067-1246	95105	220-0065-030
3	230		86928	A371-283-20
3	231		80009	361-0382-00
3	232		80009	389-0037-01
3	233	5310-00-836-3520	78189	501-040800-00
3	234	5305-01-314-3927	80009	211-0304-00
3	235	5340-01-310-0409	80009	351-0677-01
3	236	5305-01-064-5451	80009	213-0006-00
3	237		24931	28JR382-4
3	238	5940-01-234-5927	80009	131-2716-01
3	239	5340-01-311-1591	80009	386-4735-01
3	240	5310-00-836-3520	78189	501-040800-00
3	241	5935-01-269-5981	80009	136-0763-00
3	242	5999-01-055-8171	80009	214-0973-00
3	243	5935-01-068-9359	81349	M83734/2-013
3	244		80009	119-2342-07
3	245	5985-01-269-0942	80009	119-2342-08
3	246	5999-01-308-5426	80009	337-3031-00
3	247	5305-01-271-3256	80009	211-0324-00
3	248	5310-01-250-7864	80009	211-0711-00
3	249	5999-01-258-8859	80009	136-0263-07
3	250	5999-01-055-4082	22526	75060-012
4	1	6135-01-268-6726	80009	146-0049-00
4	2	5961-00-899-8924	80131	1N4152
4	3	5961-01-313-3341	80009	152-0951-00
4	4	5910-01-298-3988	55680	ULB1E470TAAANA

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
4	5	5910-01-266-3909	80009	281-0909-00
4	6	5910-01-069-9725	81349	CCR75CG101GM
4	7	5910-01-314-3059	37942	185474J63F
4	8	5910-01-313-2364	80009	285-1348-00
4	9	5910-01-313-2091	80009	285-1300-01
4	10	5910-00-500-9622	17554	TAP156K020HSB
4	11	5910-01-142-1935	80009	281-0791-00
4	12	5910-01-070-3510	81349	CCR75CG330GR
4	13	5910-01-077-8290	81349	CCR75CG820GR
4	14	5935-01-269-7184	80009	131-3360-00
4	15	5935-01-251-5044	75037	3594-6002
4	16	5940-01-159-2407	22526	76200-036
4	17	5961-00-930-5325	80131	2N3565
4	18	5961-00-246-2427	80131	2N4249
4	19	5905-01-269-3933	80009	313-1101-00
4	20	5905-01-266-1280	80009	311-2234-00
4	21	5905-01-269-3964	80009	322-3431-00
4	22	5905-01-269-3965	80009	322-3289-02
4	23	5905-01-269-3934	80009	313-1103-00
4	24	5905-01-269-3957	80009	313-1512-00
4	25	5905-01-269-5086	80009	322-3235-00
4	26	5905-01-269-3946	80009	313-1102-00
4	27	5905-01-269-3966	80009	313-1681-00
4	28	5905-01-269-3967	80009	322-3482-02
4	29	5905-01-269-3949	80009	313-1104-00
4	30	5905-01-297-8562	80009	313-1203-00
4	31	5905-01-269-5087	80009	322-3360-02
4	32	5905-01-269-3968	80009	322-3300-02
4	33	5905-01-269-3969	80009	322-3325-00
4	34	5905-01-269-3970	80009	313-1331-00
4	35	5905-01-131-5340	81349	RNC50H6810BS
4	36	5905-01-269-3948	80009	313-1683-00
4	37	5905-01-269-5088	80009	322-3193-00
4	38	5905-00-121-9919	81349	RCR07G106JS
4	39	5905-01-269-3953	80009	313-1222-00
4	40	5905-00-115-7943	01121	CBH1075
4	41	5940-01-159-2407	22526	76200-036
4	42	5962-01-161-3432	34335	AM6012/BRA
4	43	5962-01-236-0406	04713	SC67127P
4	44		80009	160-5370-04
4	45	5962-01-102-0627	81349	M38510/32501BRB
4	46	5962-01-125-3595	80009	156-0391-02
4	47	5962-01-086-7634	81349	M38510/32403BRB
4	48	5962-01-318-0260	96214	TL7705 ACP
4	49	5962-01-313-0653	80009	160-5061-00
4	50		80009	160-5371-04
4	51	5962-01-265-9374	80009	156-0513-03
4	52	5962-01-093-2705	81755	C9452-1
4	53	5962-01-192-0190	80009	156-1200-01
4	54	5962-01-247-5613	01295	SN74LS74ANP3
4	55	5962-01-107-6934	81349	M38510/32502BRB

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
4	56	5962-01-270-0684	80009	156-2473-00
4	57	5962-01-131-3898	81349	M38510/10304BPP
4	58	5962-01-192-0183	80009	156-1191-01
4	59	5962-01-174-1376	81349	M38510/33002BCA
4	60	5962-01-182-1812	80009	156-0469-02
4	61	5962-01-137-5421	78711	M235A688-1
4	62	5962-01-085-0603	81349	M38510/31602BEB
4	63	5961-00-903-2990	81349	JAN1N4372A
4	64	6150-01-268-6513	80009	174-0002-00
4	65	6150-01-268-6514	80009	174-0001-00
4	66	5905-01-111-7808	28480	8159-0005
4	67	6150-01-314-4739	80009	131-1817-01
4	68	5955-01-313-2428	80009	158-0248-01
4	69		80009	388-9679-02
4	70	5935-01-092-9402	09922	DILB40P-108
4	71	5935-01-110-3183	09922	DILB28P-108
4	72	5310-01-250-7864	80009	211-0711-00
4	73	5840-01-301-0446	22526	68786-202
5	1	5310-01-250-7864	80009	211-0711-00
5	2	5998-01-306-3856	80009	670-7281-05
5	3		80009	337-3059-00
5	4	5998-01-306-3857	80009	670-7282-10
5	5	5995-01-315-1827	66444	V522
5	6		80009	195-6852-00
5	7		80009	407-3437-00
5	8	5310-00-836-3520	78189	501-040800-00
5	9		80009	407-3437-00
5	10		80009	129-0304-00
5	11		80009	334-4759-00
5	12	5305-01-314-3927	80009	211-0304-00
5	13		80009	337-2978-00
5	14	5310-01-156-6423	73743	12161-50
5	15	5961-01-213-0251	80009	343-1025-00
5	16	5970-01-216-5133	80009	342-0582-00
5	17	5970-01-239-7364	55285	7403-09FR-52
5	18		80009	195-9720-01
5	19		80009	407-2854-00
5	20		80009	361-1132-01
5	21		80009	211-0732-01
5	22		80009	343-1099-01
5	23	5310-00-841-8106	80009	210-0457-00
5	24	5999-01-270-6110	80009	337-3021-01
5	25		80009	334-5196-00
5	26	5995-01-313-8992	66444	V525
5	27	5920-01-125-6469	80009	200-0237-04
5	28	5935-01-269-8209	80009	131-1910-01
5	29	5310-00-063-7360	78189	511-061800-00
5	30	5310-01-172-5574	80009	210-0551-00
5	31		80009	386-4713-02
5	32	5310-00-836-3520	78189	211-041800-00
5	33		80009	200-2686-00

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
5	34	5995-01-314-4689	66444	V531
5	35	5920-00-280-4960	81349	F02A250V2A
5	36	5995-01-313-8993	80009	195-3989-00
5	37		22526	80843-001
5	38	5305-01-271-6470	80009	211-0332-00
5	39	5915-01-222-2211	54583	ZUB2203-000
5	40	5920-01-087-0836	80009	200-2264-00
5	41	5920-01-124-7200	80009	204-0832-00
5	42		80009	378-0275-00
5	43	4140-01-268-6594	67088	A31437-16
5	44		80009	386-4863-00
5	45		80009	334-6652-00
5	46	5995-01-313-8994	66444	V532
5	47	6150-01-314-8239	80009	195-3988-00
6	1	5920-01-313-2293	80009	159-0295-00
7	1	5920-00-057-4818	71400	GFA5
7	2	5920-01-266-8865	80009	159-0255-00
8	1	5310-00-470-3187	78189	1220-02-00-0541C
8	2	5310-00-006-8167	80009	210-0590-00
8	3	5905-01-308-8061	80009	352-0790-01
8	4	5305-01-272-9035	80009	211-0302-00
8	5	5905-01-296-2165	80009	311-2318-00
8	6	5905-01-265-8066	80009	311-2316-00
8	7	5905-01-269-5963	80009	311-2317-00
8	8	5998-01-269-6016	80009	259-0025-04
8	9	5340-01-287-0270	80009	377-0413-00
8	10	5355-01-268-6473	80009	366-1833-01
8	11	5355-01-268-6474	80009	366-2041-03
8	11	5355-01-268-6474	80009	366-2041-03
8	12	5355-01-269-4008	80009	366-1220-01
8	13	5355-01-268-6469	80009	366-1510-00
8	14	5355-01-269-4009	80009	366-1227-00
8	15		80009	333-3554-00
8	16	5975-01-314-8397	80009	354-0655-01
8	17	5930-01-313-1025	80009	351-0750-01
8	18		80009	FR PNL BD
9	1	5980-01-267-0936	80009	150-1161-00
9	2	5980-01-267-0935	80009	150-1160-00
9	3	5930-01-266-6004	80009	260-2280-00
9	4	5930-01-269-8226	80009	260-2283-00
9	5	5930-01-270-2145	80009	260-2164-01
9	6	5360-01-270-7192	80009	214-3373-00
9	7	5355-01-268-7552	80009	384-1684-01
9	8	5355-01-268-7551	80009	384-1683-01
9	9		80009	FR PNL BD
9	10	3120-01-286-1791	80009	377-0412-01
9	11	5930-01-270-0679	80009	214-3824-01
9	12	5365-00-498-6393	79136	5103-43
9	13	5930-01-270-0197	80009	366-1538-00
9	14	5930-01-270-0196	80009	366-1516-00
9	15	5930-01-313-2538	80009	366-1516-01

## CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	PART NUMBER
9	16	5310-00-006-8167	80009	210-0590-00
9	17	5310-00-470-3187	78189	1220-02-00-0541C



## RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG WITH THIS PUBLICATION?**

*THEN... JOT DOWN THE DOPE ABOUT IT ON THIS FORM. CAREFULLY TEAR IT OUT. FOLD IT AND DROP IT IN THE MAIL!*

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

Commander  
Stateside Army Depot  
ATTN: AMSTA-US  
Stateside, N.J. 07703-5007

DATE SENT

10 July 1975

## PUBLICATION NUMBER

TM 11-5840-340-12

## PUBLICATION DATE

23 Jan 74

## PUBLICATION TITLE

Radar Set AN/PRC-76

## BE EXACT PIN-POINT WHERE IT IS

## IN THIS SPACE TELL WHAT IS WRONG AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO	PARA-GRAF	FIGURE NO	TABLE NO	
2-25	2-28			<p>Recommend that the installation antenna alignment procedure be changed throughout to specify a 2° IFF antenna lag rather than 1°.</p> <p>REASON: Experience has shown that with only a 1° lag, the antenna servo system is too sensitive to wind gusting in excess of 25 knots, and has a tendency to rapidly accelerate and decelerate as it hunts, causing strain to the drive train. Hunting is minimized by adjusting the lag to 2° without degradation of operation.</p>
3-10	3-3	3-1		<p>Item 5, Function column. Change "2 db" to "3db."</p> <p>REASON: The adjustment procedure for the TRANS POWER FAULT indicator calls for a 3 db (500 watts) adjustment to light the TRANS POWER FAULT indicator.</p>
5-6	5-8			<p>Add new step f.1 to read, "Replace cover plate removed in step e.1, above."</p> <p>REASON: To replace the cover plate.</p>
	F03			<p>Zone C 3. On J1-2, change "+24 VDC to "+5 VDC."</p> <p>REASON: This is the output line of the 5 VDC power supply. +24 VDC is the input voltage.</p>

PRINTED NAME, GRADE OR TITLE AND TELEPHONE NUMBER

SSG I. M. DeSpiritof 999-1776

SIGN HERE

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

\_\_\_\_\_

OFFICIAL BUSINESS



NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES

**BUSINESS REPLY MAIL**  
FIRST CLASS MAIL PERMIT NO. 144 RED BANK, NJ

POSTAGE WILL BE PAID BY

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-LM-LT  
Fort Monmouth, New Jersey 07703-5007

SAMPLE



FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG** WITH THIS PUBLICATION?



THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

PAGE  
NO.

PARA-  
GRAPH

FIGURE  
NO.

TABLE  
NO.

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

TEAR ALONG PERFORATED LINE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

DA FORM 1 JUL 79 2028-2

PREVIOUS EDITIONS  
ARE OBSOLETE

P.S.—IF YOUR OUTFIT WANTS TO KNOW ABOUT YOUR  
RECOMMENDATION MAKE A CARBON COPY OF THIS  
AND GIVE IT TO YOUR HEADQUARTERS

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

---

---

OFFICIAL BUSINESS

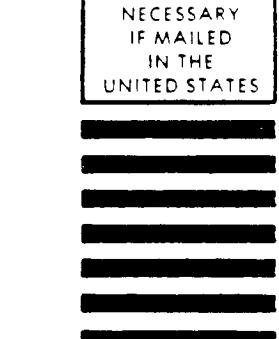
**BUSINESS REPLY MAIL**

FIRST CLASS MAIL PERMIT NO. 144 RED BANK NJ

POSTAGE WILL BE PAID BY

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-LM-LT  
Fort Monmouth, New Jersey 07703-9988

NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES



FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG** WITH THIS PUBLICATION?



*THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.*

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:

PAGE NO	PARA-GRAPH	FIGURE NO.	TABLE NO.

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

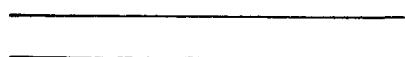
SIGN HERE

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

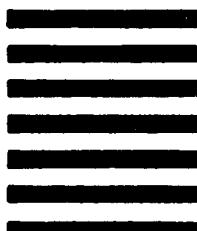
DEPARTMENT OF THE ARMY



OFFICIAL BUSINESS



NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES



**BUSINESS REPLY MAIL**  
FIRST CLASS MAIL PERMIT NO. 144 RED BANK NJ

POSTAGE WILL BE PAID BY

Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-LM-LT  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

RECOMMENDED CHANGES TO EQUIPMENT TECHNICAL PUBLICATIONS

**SOMETHING WRONG WITH THIS PUBLICATION?**



*THEN...JOT DOWN THE  
DOPE ABOUT IT ON THIS  
FORM. CAREFULLY TEAR  
IT OUT. FOLD IT AND  
DROP IT IN THE MAIL.*

FROM: (PRINT YOUR UNIT'S COMPLETE ADDRESS)

DATE SENT

PUBLICATION NUMBER

PUBLICATION DATE

PUBLICATION TITLE

BE EXACT PIN-POINT WHERE IT IS

**IN THIS SPACE TELL WHAT IS WRONG  
AND WHAT SHOULD BE DONE ABOUT IT:**

PAGE NO.	PARA-GRAPH	FIGURE NO.	TABLE NO.

TEAR ALONG PERFORATED LINE

PRINTED NAME GRADE OR TITLE AND TELEPHONE NUMBER

SIGN HERE

TEAR ALONG PERFORATED LINE

FILL IN YOUR  
UNIT'S ADDRESS

FOLD BACK

DEPARTMENT OF THE ARMY

\_\_\_\_\_

OFFICIAL BUSINESS



NO POSTAGE  
NECESSARY  
IF MAILED  
IN THE  
UNITED STATES



**BUSINESS REPLY MAIL**  
FIRST CLASS MAIL PERMIT NO 144 RED BANK NJ

POSTAGE WILL BE PAID BY

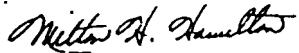
Commander  
US Army Communications-Electronics Command  
and Fort Monmouth  
ATTN: AMSEL-LC-LM-LT  
Fort Monmouth, New Jersey 07703-9988



FOLD BACK

By Order of the Secretary of the Army:

Official:



MILTON H. HAMILTON  
*Administrative Assistant to the  
Secretary of the Army*  
00995

GORDON R. SULLIVAN  
*General, United States Army  
Chief of Staff*

By Order of the Marine Corps:

H. E. REESE  
*Deputy for Support  
Marine Corps Research  
Development and Acquisition  
Command*

DISTRIBUTION:

To be distributed in accordance with DA Form 12-36-E, block 9065,  
Operator and Unit Maintenance requirements for TM 11-6625-3234-24P.





PIN: 069595-000