

ARMY
NAVY
AIR FORCE

TM 11-5895-1315-24P
EE005-FG-PLD-010/W110-C11670G
TO 31R2-4-567-4

TECHNICAL MANUAL

UNIT, DIRECT SUPPORT, AND GENERAL SUPPORT

MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST

FOR

CONTROLLER, RECEIVER TRANSMITTER

C-11670/G

(NSN 5895-01-205-0662) (EIC: N/A)

Distribution authorized to the Department of Defense and DOD contractors only for official use or for administrative or operational purposes. This determination was made on 6 April 1989. 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.

DEPARTMENTS OF THE ARMY, THE NAVY, AND THE AIR FORCE
1 AUGUST 1994

Technical Manual
No. 11-5895-1315-24P
NAVY EE005-FG-PLD-010/W110-C11670G
Technical Order
No. 31R2-4-567-4

DEPARTMENTS OF THE ARMY,
THE NAVY, AND THE AIR FORCE

Washington, DC, 1 August 1994

UNIT, DIRECT SUPPORT AND GENERAL SUPPORT
MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR
CONTROLLER, RECEIVER TRANSMITTER C-11670/G
(NSN 5895-01-205-0662) (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 07703-5000.

For Air Force, submit AFTO Form 22 (Technical Order System Publication Improvement Report and Reply) in accordance with paragraph 6-5, Section VI, TO 00-5-1. Forward direct to prime ALC/MST.

For Navy, mail comments to the Commander, Space and Naval Warfare Systems Command, ATTN: SPAWAR 8122, Washington, DC 20363-5100.

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

TABLE OF CONTENTS

		Page	Illus. Figure
Section	I. Introduction	1	
	II. Repair Parts List	1-1	
Group	00 Controller, Receiver-Transmitter		
	C-11670/G (A3023813).....	1-1	1
01	I/O Assembly A1 (A3024017)	2-1	2
	0101 I/O CCA A1A1 (A3024019).....	3-1	3
02	Memory I/O Assembly A3 (A3024023)	4-1	4
	0201 Memory I/O CCA A3A1 (A3078379)	5-1	5

* This manual supersedes TM 11-5895-1315-24P dated 15 July 1989.

TABLE OF CONTENTS - Continued

		Page	Illus. Figure
Group 03	CPU I/O Assembly A4 (A3024029)..... 0301 CPU I/O CCA A4A1 (A3024031).....	6-1 7-1	6 7
04	Timing Assembly A7 (A3024685)	8-1	8
05	Power Regulator Assy A6 (A3024035)	9-1	9
	0501 Power Regulator CCA A6A1 (A3086579).....	10-1	10
06	TSEC Assembly A5 (A3024041)	11-1	11
	0601 TSEC CCA A5A1 (A3024043).....	12-1	12
07	Panel and Chassis Assy A8 (A3024004)	13-1	13
	0701 Interconnection CCA A8A2 (A3024009).....	14-1	14
	0702 Display Assembly A8A1 (A3024013).....	15-1	15
08	Audio Switching Assembly A2 (A3029244)	16-1	16
	0801 Audio Switching CCA A2A1 (A3078377).....	17-1	17
Section III.	Special Tools List.....		
Group 20	Special Tools.....	18-1	18
Section IV.	Cross-Reference Indexes		
	National Stock Number Index.....	I-1	I-1
	Part Number Index	I-6	I-6
	Figure and Item Number Index.....	I-19	I-19

CHAPTER 1 INTRODUCTION

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 unit, direct support and general support maintenance of the C-11670/G. It authorizes the requisitioning, issue, and disposition of spares, maintenance, and recoverability (SMR) codes.

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.* A list of special tools, special TMDE, and other special support equipment authorized by this RPSTL as indicated by Basis of Issue (BOI) information in (column (5)) for the performance of maintenance.

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.

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:

Source Code	Maintenance Code		Recoverability Code
 How you get an item.	 3rd position	 4th position	 Who determines disposition action on an unserviceable item.
1st two positions	Who can install, replace, or use the item.	Who can do complete repair on the item.	

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 overhaul of an end item/equipment. Explanations of source codes follows: -

Code	Explanation
PA	Stocked items: use applicable NSN to request and/or requisition items with these source codes. They are authorized to the category indication by the code entered in the third position of the SMR code
PB	
PC	
PD	
PE	
PF	
PG	
KB	
KD	
KF	
MO - Made at Org/AVUM category	Items with these codes are not to be requested and/or 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.
MF - Made at DS/AVIM category	
MH - Made at GS category	
ML - Made at Specialized Repair Activity (SRA)	
MD - Made at Depot	
AO - Assembled by Org/AVUM category	Items with these codes are not to be requested and/or 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.
AF - Assembled by DS/AVIM category	
AH - Assembled by GS category	
AL - Assembled by SRA	
AD - Assembled by Depot	

Code	Explanation
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.

Code	Application/Explanation
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.

Code	Application/Explanation
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	- Nonrepairable. 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:

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

Recoverability**Code****Application/Explanation**

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) The physical security classification of the item is indicated by the parenthetical entry (*insert applicable physical security classification abbreviation*, e.g., Phy Sec C1 (C) Confidential, Phy Sec C1 (S) Secret, Phy Sec C1 (T) Top Secret).
- (3) Items that are included in kits and sets are listed below the name of the kit or set.
- (4) Spare/repair parts that make up an assembled item are listed immediately following the assembled item line entry.
- (5) Part numbers for bulk materials are referenced in this column in the line entry for the item to be manufactured/fabricated.
- (6) 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).
- (7) Usable on code, when applicable (para 5).
- (8) 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.
- (9) 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.

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) *CAGE C column.* The Commercial and Government Entity Code (CAGE C) 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.

5. SPECIAL INFORMATION

a. *Associated Publications.* The publications listed below pertains to the C-11670/G and its components:

TM 11-6625-3217-14&P Test Set, Electronic TS-4257/G

TM 11-6625-3219-14&P Test Set, Interface J-4673

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.

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.

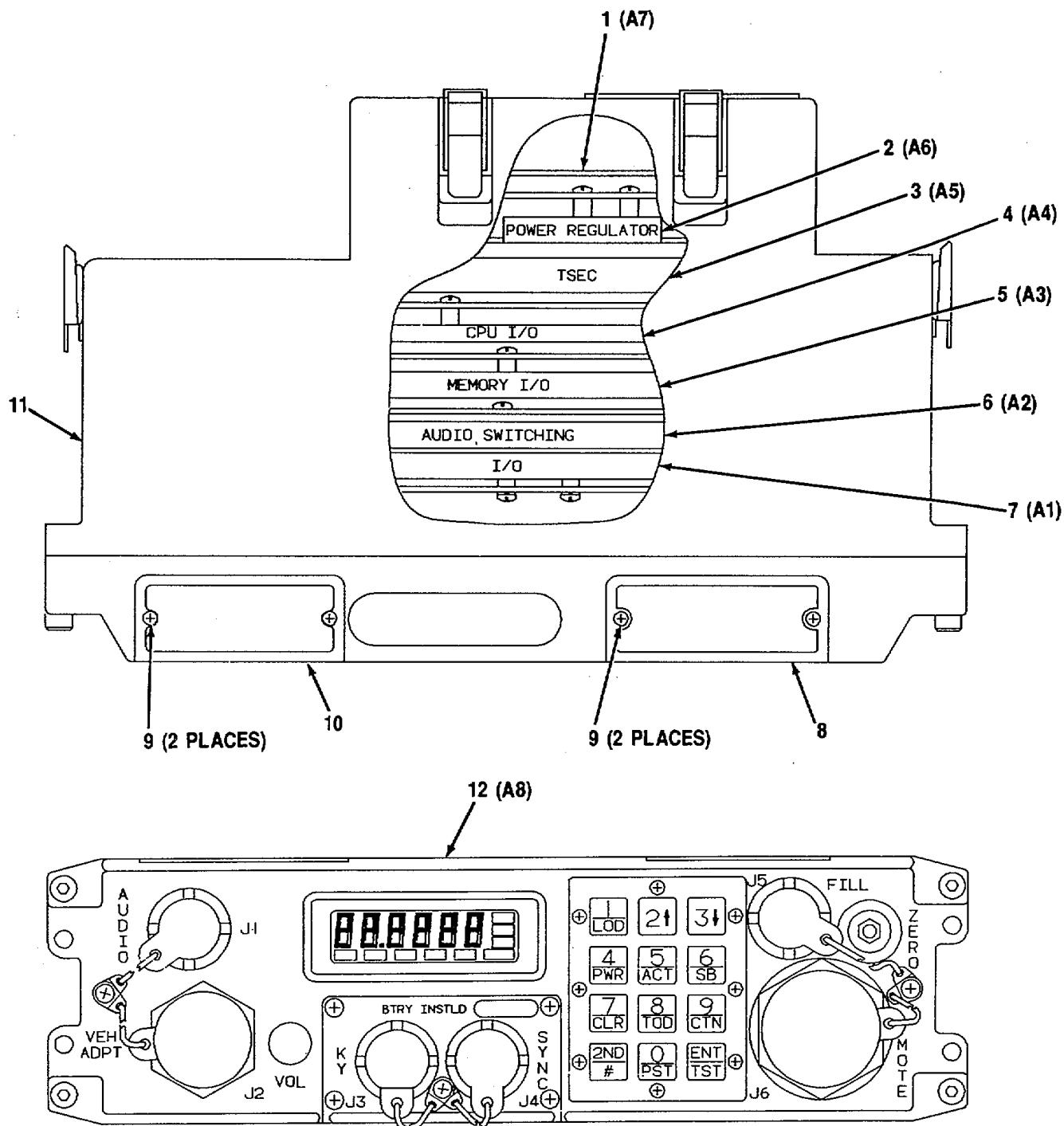
b. When National stock number or part number is known.

(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 (NI IN) 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.

(2) *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.

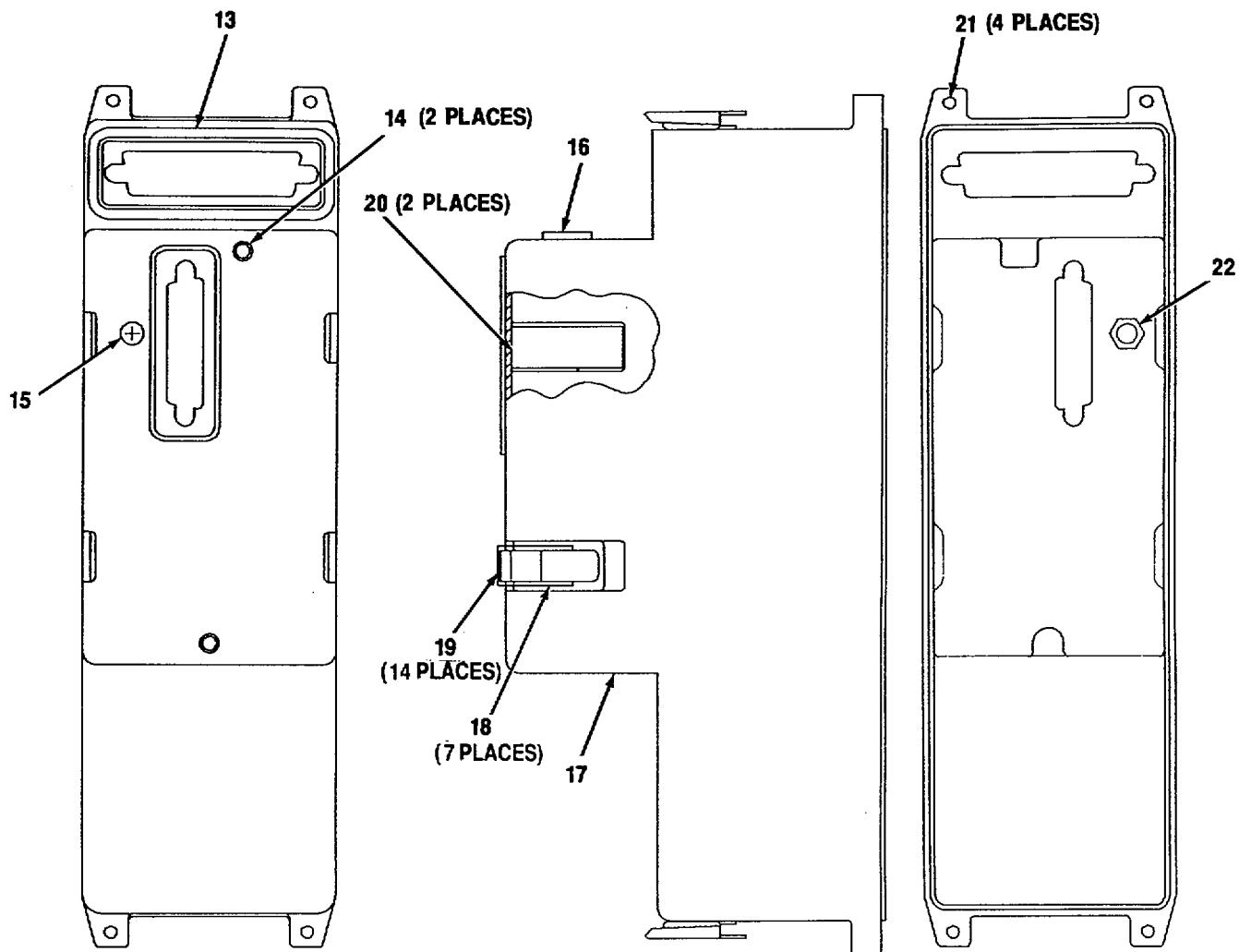
7. ABBREVIATIONS

Not applicable.



CEONK-001

Figure 1. Controller, Receiver-Transmitter C-11670/G (A3023813) (Sheet 1 of 2)

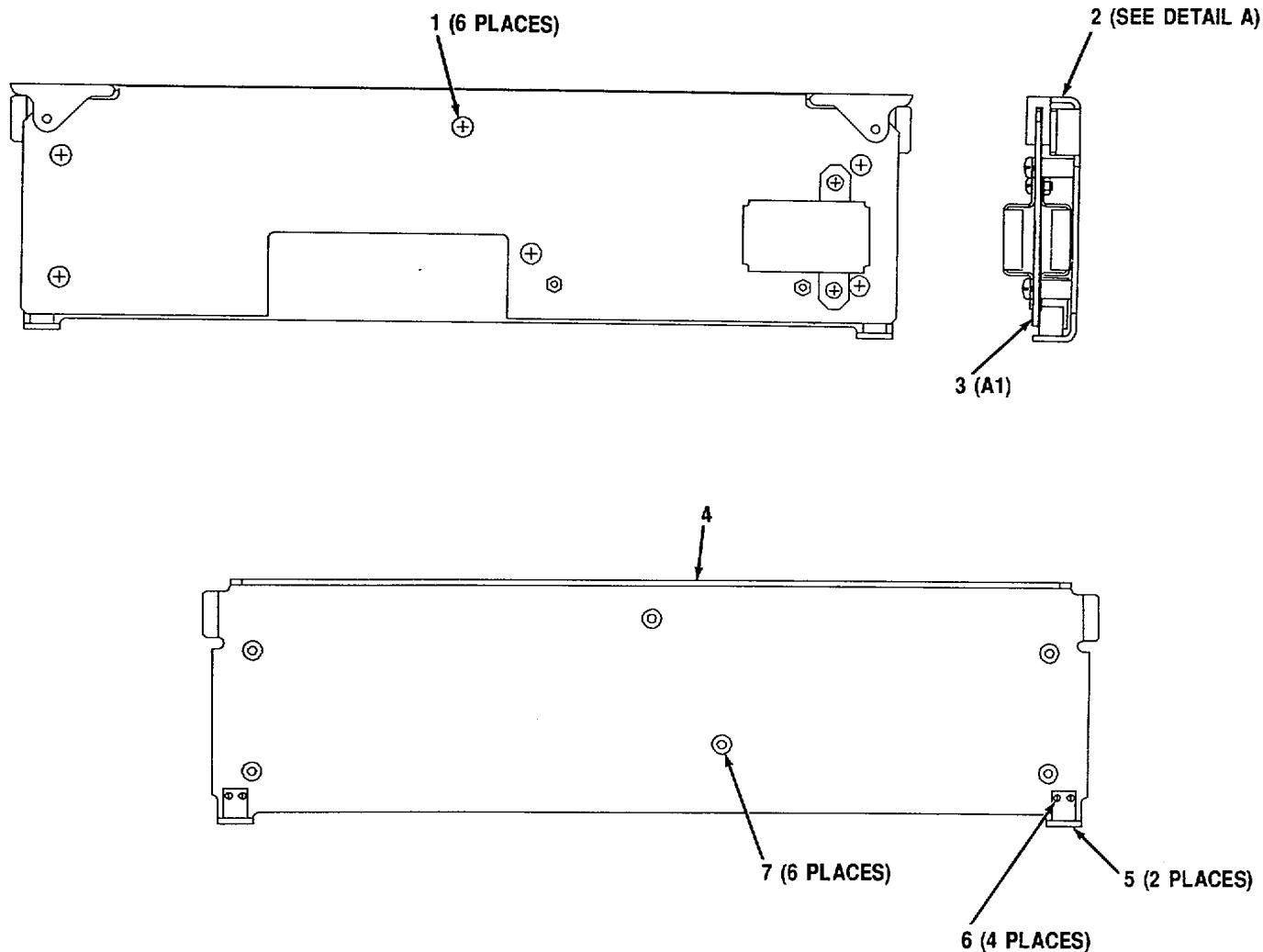


CEONK-003

Figure 1. Controller, Receiver-Transmitter C-11670/G (A3023813) (Sheet 2 of 2)

SECTION II				(5)	(6)
ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
GROUP 00 CONTROLLER, RECEIVER-TRANSMITTER					
C-11670/G (A3023813)					
FIG. 1					
1	PAHLD	80063	A3024685	CIRCUIT CARD ASSY TIMING (SEE FIG..... 8 BREAKDOWN)	1
2	PAHLD	80063	A3024035	POWER REGULATOR ASSEMBLY (SEE FIG. 9 FOR BREAKDOWN).....	1
3	PAHLD	80063	A3024041	CIRCUIT CARD ASSEMB TSEC (SEE FIG. 11 FOR BREAKDOWN).....	1
4	PAHLD	80063	A3024029	CENTRAL PROCESSING I/O ASSY (SEE..... FIG. 6 FOR BREAKDOWN).....	1
5	PAHLD	80063	A3024023	MEMORY, INPUT OUTPUT (SEE FIG. 4..... FOR BREAKDOWN).....	1
6	PAHLD	80063	A3029244	AUDIO SWITCHING ASSEMBLY (SEE FIG. 16 FOR BREAKDOWN).....	1
7	PAHLD	80063	A3024017	INPUT OUTPUT ASSEMB (SEE FIG. 2..... FOR BREAKDOWN).....	1
8	XBHZZ	80063	A3028131	PLATE, IDENTIFICATIO.....	1
9	PAHZZ	96906	MS51957-11	SCREW, MACHINE	4
10	XBHZZ	80063	A3028132	PLATE, INFORMATIONAL	1
11	XBHZZ	80063	A3024000	CASE ASSEMBLY	1
12	XBHLD	80063	A3024004	PANEL AND CHASSIS ASSEMBLY (SEE..... FIG. 13 FOR BREAKDOWN).....	1
13	XBHZZ	80063	A3028904	GASKET.....	1
14	XBHZZ	80063	A3028823	BUSHING, GUIDE PIN	2
15	XBHZZ	97539	SFR-0632-AC-04	SCREW, MACHINE	1
16	XBHZZ	80063	A3034572	LABEL, ELECTROSTATIC	1
17	XBHZZ	80063	A3024137	COVER, CHASSIS.....	1
18	PAHZZ	98003	VHC-340-2-X-SS-B P	CATCH, CLAMPING	7
19	XBHZZ	96906	MS20426AD3-4-5	RIVET, SOLID	14
20	XBHZZ	80063	A3086570	INSULATOR C SENSITIVE	2
21	PAHZZ	96906	MS21209F1-15L	INSERT, SCREW THREAD.....	4
22	XBHZZ	80063	A3028018	PIN, ALIGNMENT	1

END OF FIGURE



DETAIL A

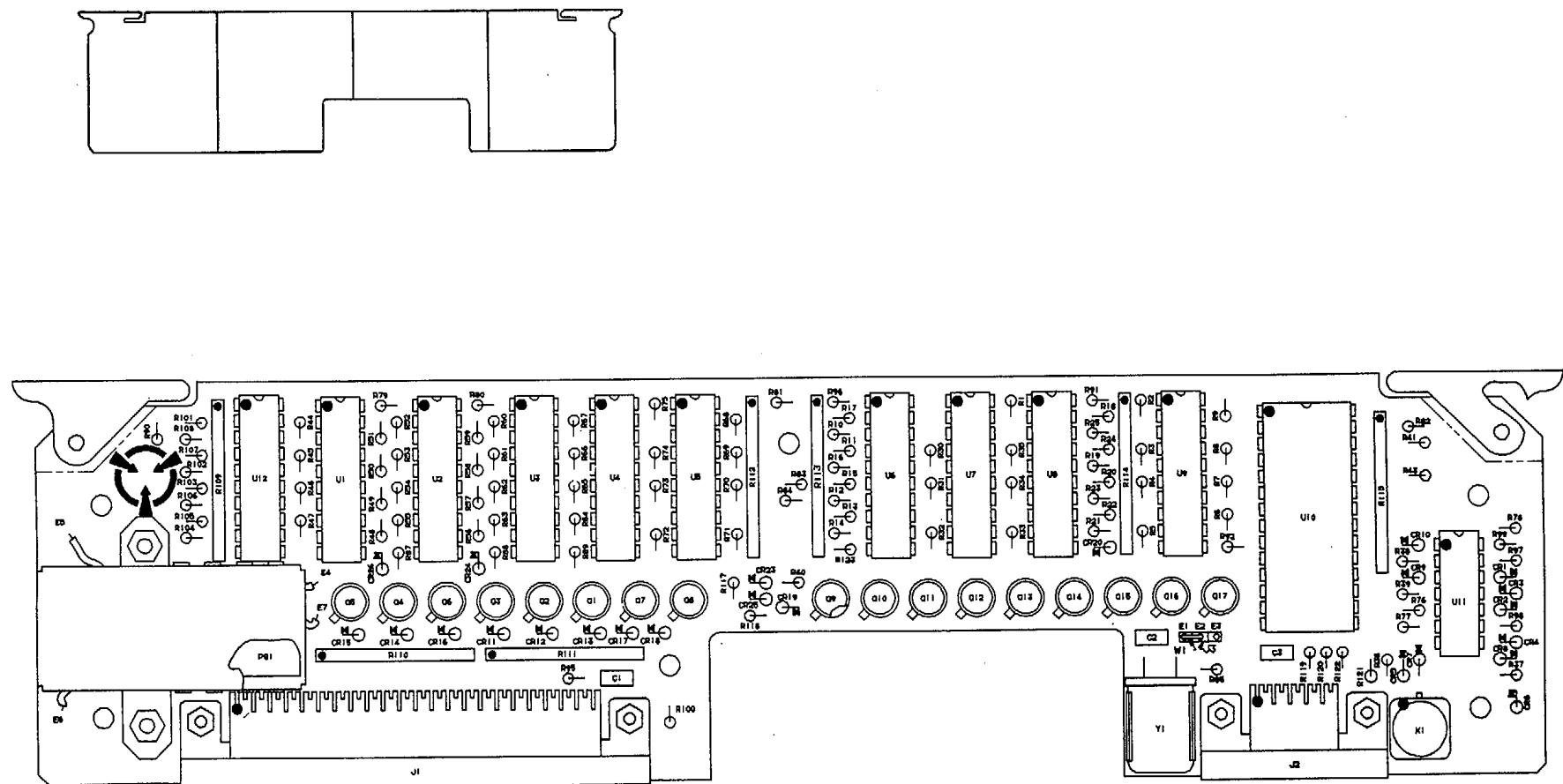
CEONK-004

Figure 2. I/O A1 (A3024017)

SECTION II				TM 11-5895-1315-24P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES (UOC)				QTY	
GROUP 01 I/O ASSEMBLY A1 (A3024017)					
				FIG. 2	
1	PAHZZ	80205	NAS1635-04LL6	SCREW, MACHINE, PAN H	6
2	XBHZZ	80063	A3024018	BRACKET ASSEMBLY	1
3	PAHLD	80063	A3024019	CIRCUIT CARD ASSEMB (SEE FIG. 3	1
				FOR BREAKDOWN)	
4	XBHZZ	80063	A3028606	BRACKET, MOUNTING	1
5	PAHZZ	80063	A3056220	PLATE, MOUNTING	2
6	PAHZZ	96906	MS51959-3	SCREW, MACHINE	4
7	XBHZZ	80063	A3024716-1	INSERT, SCREW THREAD	6

END OF FIGURE

2-1



CEONK-005

Figure 3. I/O CCA A1A1 (A3024019) (Sheet 1 of 6)

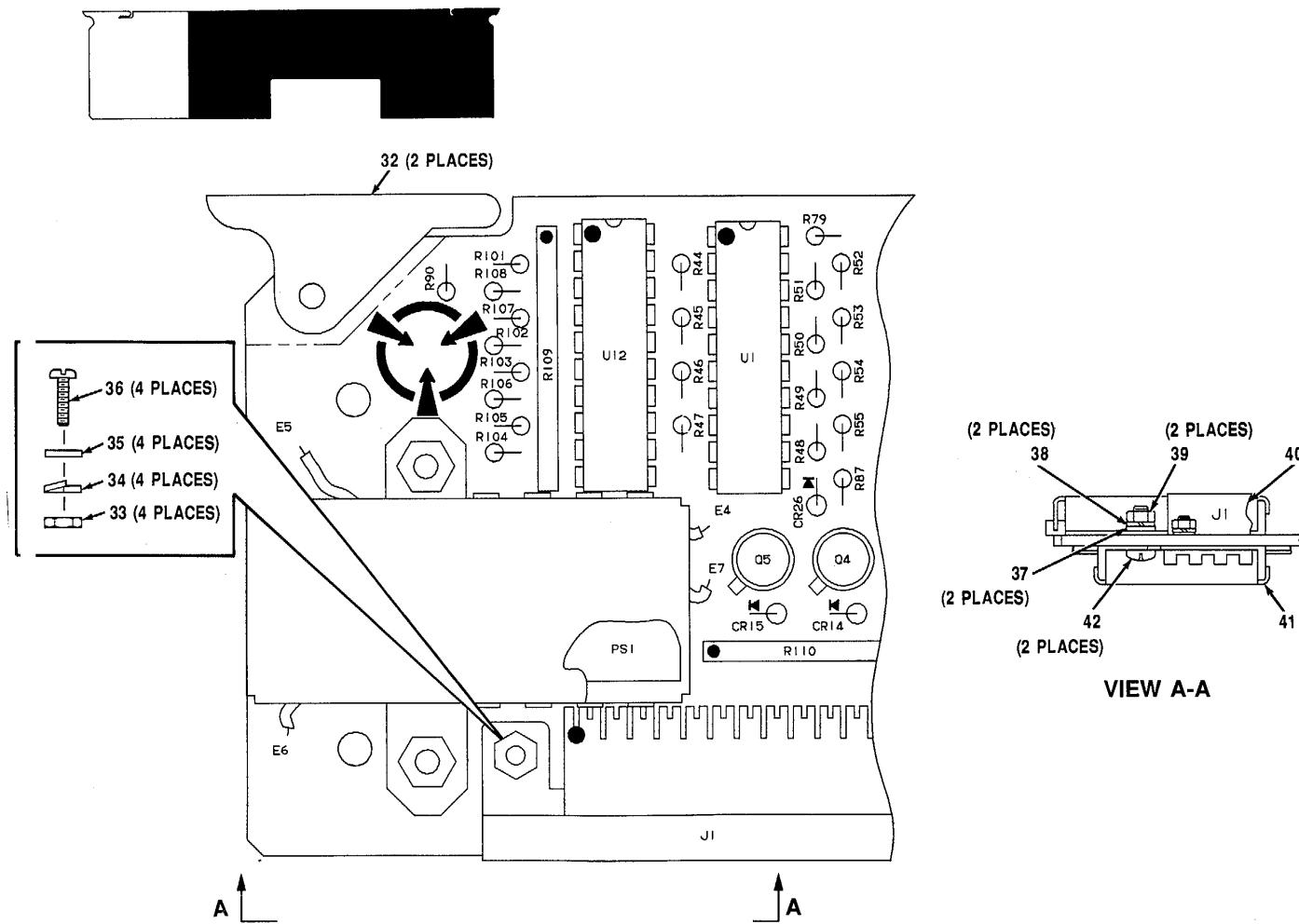
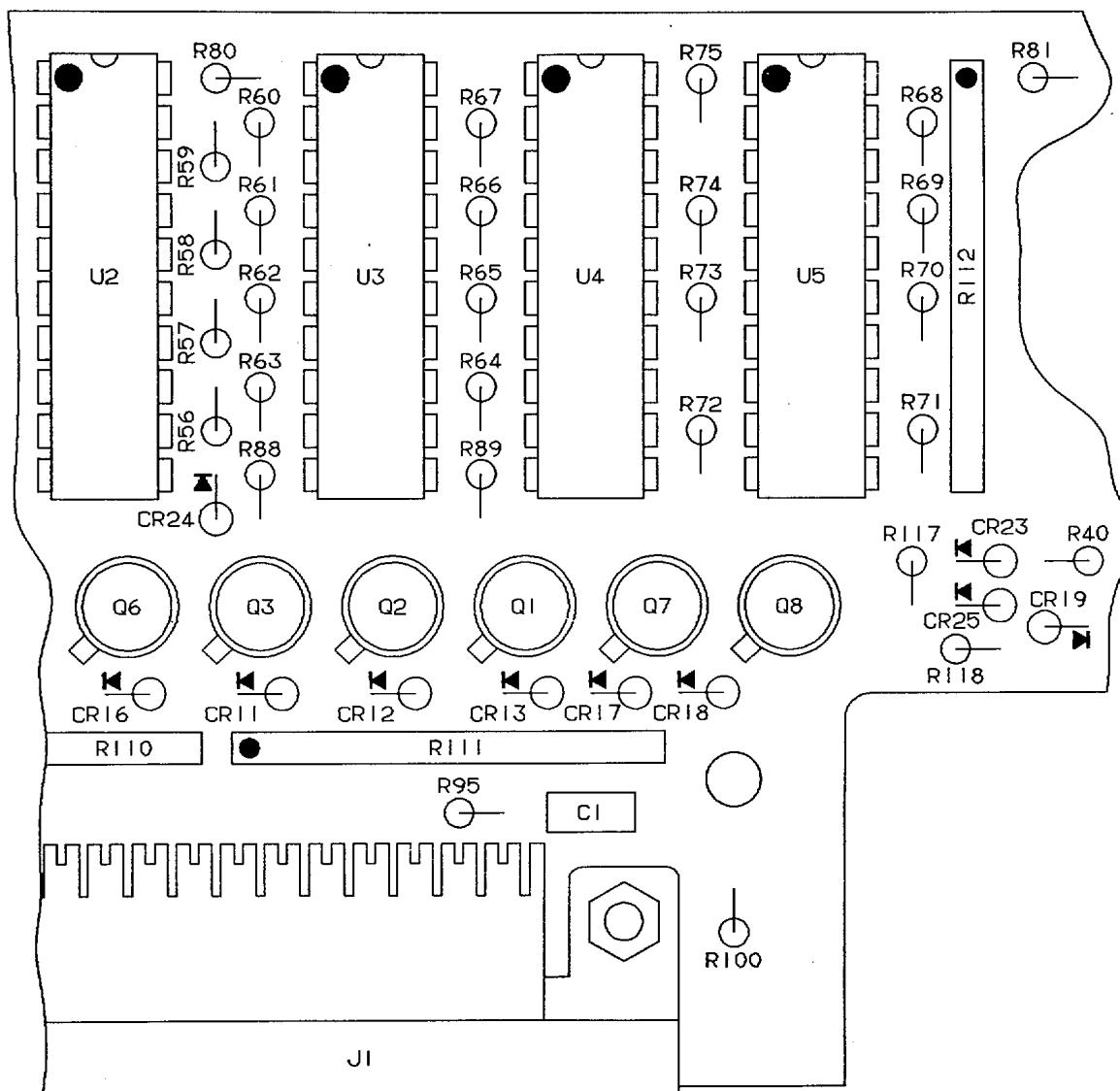
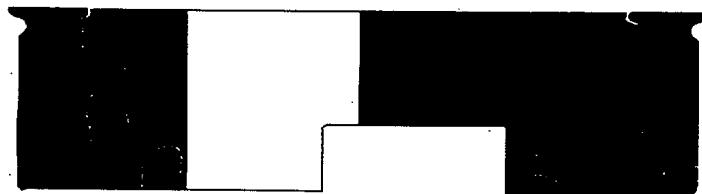
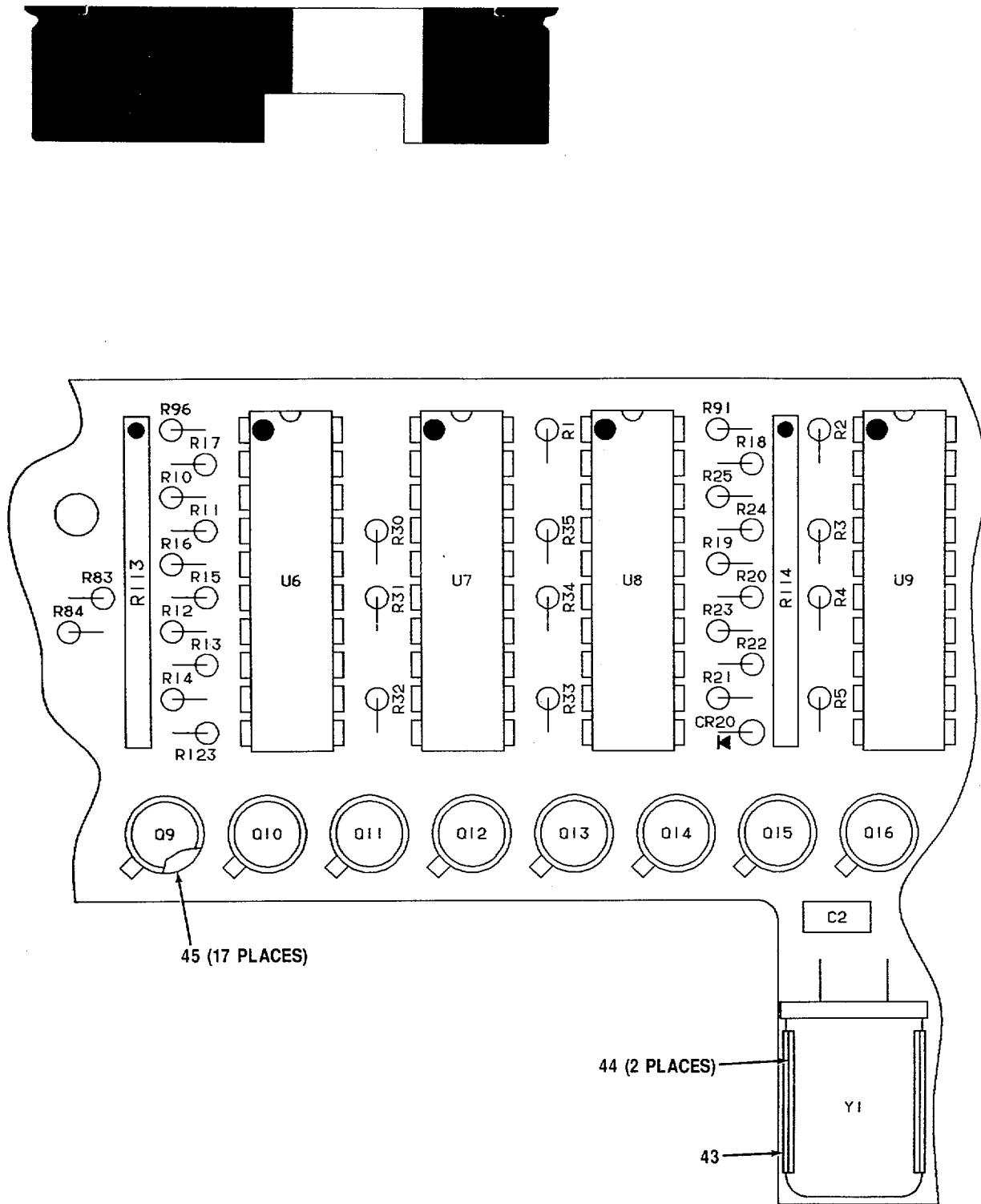


Figure 3. I/O CCA A1A1 (A3024019) (Sheet 2 of 6)



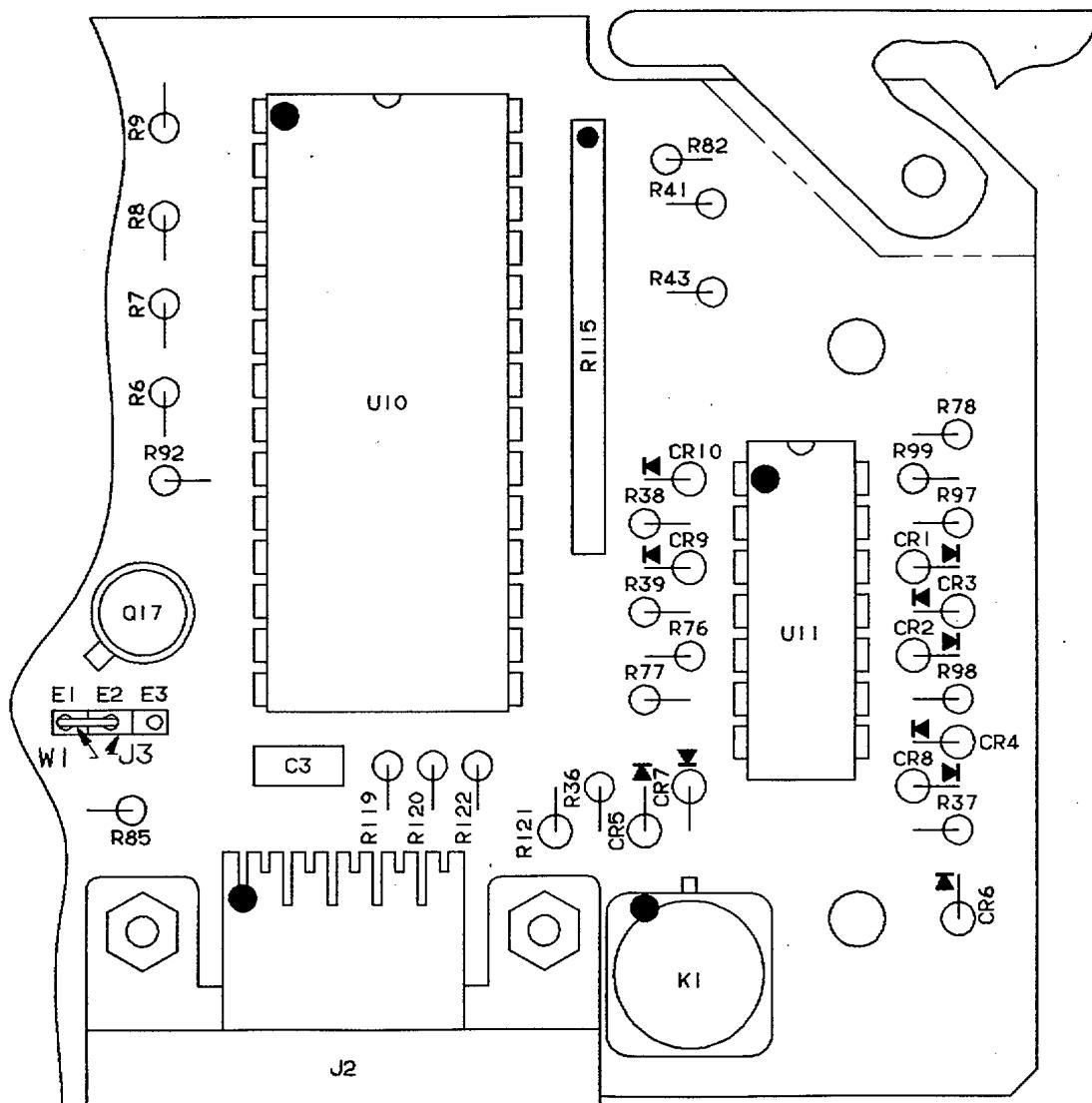
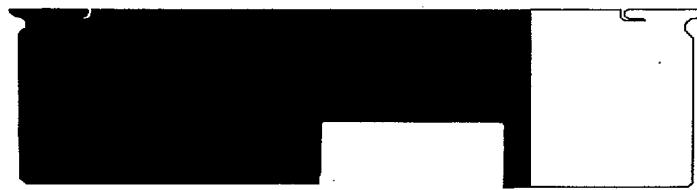
CEONK-007

Figure 3. I/O CCA A1A1 (A3024019) (Sheet 3 of 6)



CEONK-008

Figure 3. I/O CCA A1A1 (A3024019) (Sheet 4 of 6)



CEONK-009

Figure 3. I/O CCA A1A1 (A3024019) (Sheet 5 of 6)

LEGEND

REF. DES.	ITEM NO.								
CR1	1	K1	7	R12	12	R48	13	R78	12
CR2	1	PS1	8	R13	12	R49	13	R79	17
CR3	1	Q1	9	R14	12	R50	13	R80	17
CR4	1	Q2	9	R15	12	R51	13	R81	17
CR5	1	Q3	9	R16	12	R52	13	R82	18
CR6	1	Q4	9	R17	12	R53	13	R83	27
CR7	1	Q5	9	R18	12	R54	13	R84	17
CR8	1	Q6	9	R19	12	R55	13	R85	19
CR9	1	Q7	9	R20	12	R56	13	R87	20
CR10	1	Q8	9	R21	12	R57	13	R88	20
CR11	1	Q9	9	R22	12	R58	13	R89	20
CR12	1	Q10	9	R23	12	R59	13	R90	20
CR13	1	Q11	9	R24	12	R60	13	R91	20
CR14	1	Q12	9	R25	12	R61	13	R92	20
CR15	1	Q13	9	R31	13	R62	13	R95	18
CR16	1	Q14	9	R32	13	R63	13	R96	20
CR17	1	Q15	9	R33	13	R64	13	R97	14
CR18	1	Q16	9	R34	13	R65	13	R98	14
CR19	1	Q17	9	R35	13	R66	13	R99	12
CR20	1	R1	10	R36	14	R67	13	R100	20
CR23	1	R2	10	R37	14	R68	15	R101	12
CR24	1	R3	10	R38	12	R69	15	R102	12
CR25	1	R4	10	R39	12	R70	15	R103	12
CR26	1	R5	10	R40	15	R71	16	R104*	12
C1	2	R6	11	R41	15	R72	16	R104*	20
C2	3	R7	10	R43	15	R73	16	R105	12
C3	3	R8	10	R44	13	R74	16	R106	15
J1	4	R9	10	R45	13	R75	16	R107	12
J2	5	R10	12	R46	13	R76	14	R108	12
J3	6	R11	12	R47	13	R77	14	R109	21

* Select At Test

CEONK-010

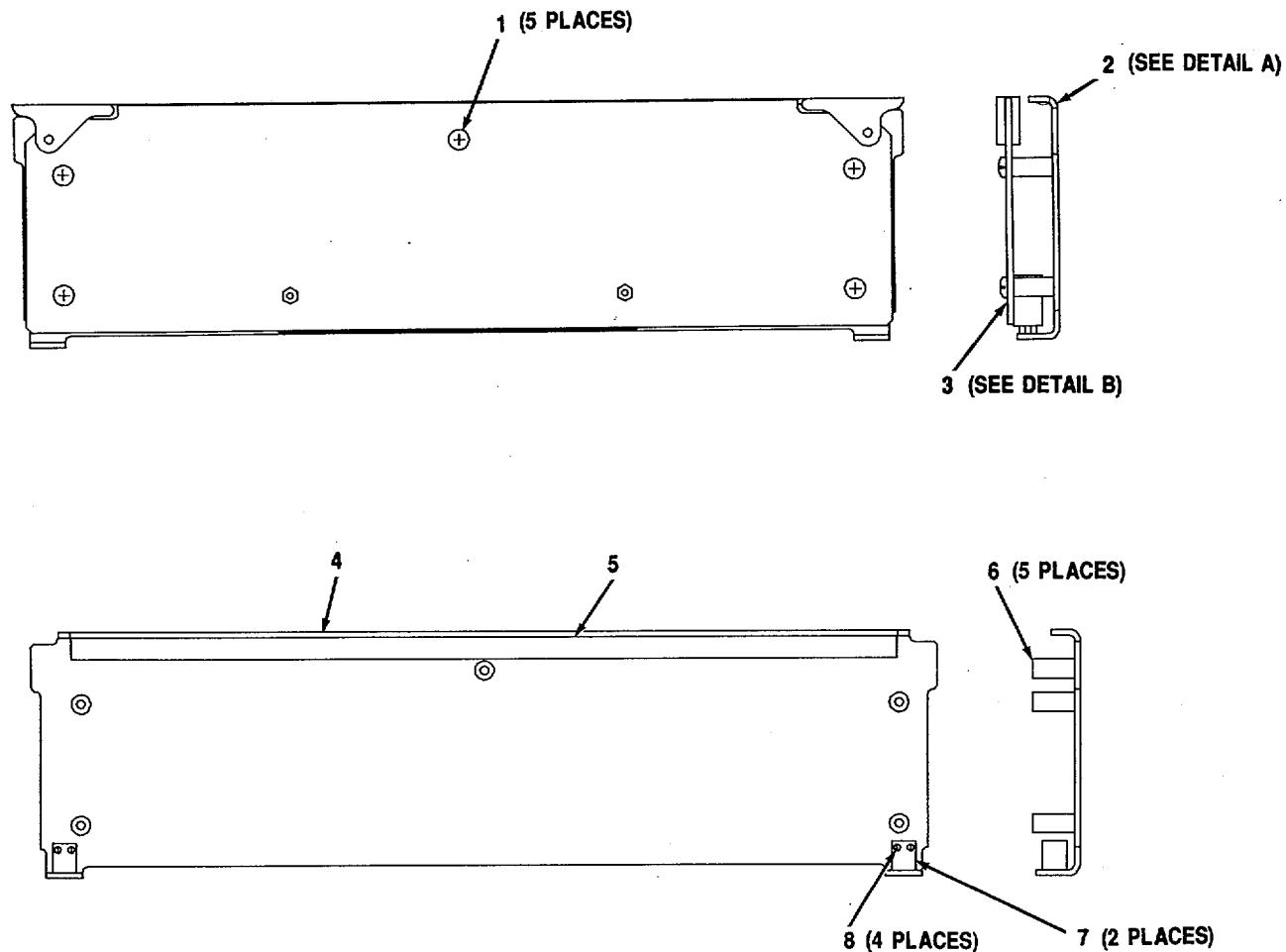
Figure 3. I/O CCA A1A1 (A3024019) (Sheet 6 of 6)

SECTION II				(5)	(6)																																																																																																																																																																																																																																										
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY																																																																																																																																																																																																																																										
GROUP 0101 I/O CCA A1A1 (A3024019)																																																																																																																																																																																																																																															
FIG. 3																																																																																																																																																																																																																																															
<table border="0"> <tbody> <tr><td>1 PAHZZ</td><td>81349</td><td>JANTX1N4454-1</td><td>SEMICONDUCTOR DEVIC</td><td>23</td></tr> <tr><td>2 PAHZZ</td><td>57026</td><td>81-0317-02</td><td>POWER SUPPLY</td><td>1</td></tr> <tr><td>3 PAHZZ</td><td>81349</td><td>M39014/01-1327</td><td>CAPACITOR, FIXED, CER</td><td>2</td></tr> <tr><td>4 PAHZZ</td><td>81349</td><td>M39014/01-1593</td><td>CAPACITOR, FIXED, CER</td><td>1</td></tr> <tr><td>5 PAHZZ</td><td>81349</td><td>M55302/117-08</td><td>CONNECTOR, RECEPTACL</td><td>1</td></tr> <tr><td>6 PAHZZ</td><td>81349</td><td>M55302/117-01</td><td>CONNECTOR, PRINTED C</td><td>1</td></tr> <tr><td>7 PAHZA</td><td>55322</td><td>SL-103-T-10</td><td>CONNECTOR, RECEPTACL</td><td>1</td></tr> <tr><td>8 PAHZZ</td><td>81349</td><td>M28776/5-031P</td><td>RELAY, HYBRID</td><td>1</td></tr> <tr><td>9 PAHZZ</td><td>81349</td><td>JANTX2N2222A</td><td>TRANSISTOR</td><td>17</td></tr> <tr><td>10 PAHZZ</td><td>81349</td><td>RCR05G243JS</td><td>RESISTOR, FIXED, COMP</td><td>8</td></tr> <tr><td>11 PAHZZ</td><td>81349</td><td>RCR05G751JS</td><td>RESISTOR, FIXED, COMP</td><td>1</td></tr> <tr><td>12 PAHZZ</td><td>81349</td><td>RCR05G102JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>27</td></tr> <tr><td></td><td></td><td></td><td>TEST R78, 104)</td><td></td></tr> <tr><td>13 PAHZZ</td><td>81349</td><td>RCR05G101JS</td><td>RESISTOR, FIXED, COMP</td><td>29</td></tr> <tr><td>14 PAHZZ</td><td>81349</td><td>RCR05G104JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>6</td></tr> <tr><td></td><td></td><td></td><td>TEST R76, 77)</td><td></td></tr> <tr><td>15 PAHZZ</td><td>81349</td><td>RCR05G103JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>8</td></tr> <tr><td></td><td></td><td></td><td>TEST R71-85, 87-90)</td><td></td></tr> <tr><td>16 PAHZZ</td><td>81349</td><td>RCR05G182JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>5</td></tr> <tr><td></td><td></td><td></td><td>TEST)</td><td></td></tr> <tr><td>17 PAHZZ</td><td>81349</td><td>RCR05G150JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>5</td></tr> <tr><td></td><td></td><td></td><td>TEST)</td><td></td></tr> <tr><td>18 PAHZZ</td><td>81349</td><td>RCR05G2R7JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>2</td></tr> <tr><td></td><td></td><td></td><td>TEST R82)</td><td></td></tr> <tr><td>19 PAHZZ</td><td>81349</td><td>RCR05G224JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>1</td></tr> <tr><td></td><td></td><td></td><td>TEST)</td><td></td></tr> <tr><td>20 PAHZZ</td><td>81349</td><td>RCR05G514JS</td><td>RESISTOR, FIXED, COMP (SELECT AT</td><td>9</td></tr> <tr><td></td><td></td><td></td><td>TEST R87-90, 104)</td><td></td></tr> <tr><td>21 PAHZZ</td><td>81349</td><td>M8340109M2203JC</td><td>RESISTOR NETWORK, FI</td><td>4</td></tr> <tr><td>22 PAHZZ</td><td>81349</td><td>M8340109M1002JC</td><td>RESISTOR NETWORK, FI</td><td>2</td></tr> <tr><td>23 PAHZZ</td><td>37695</td><td>A3086333</td><td>RESISTOR, ASSEMBLY</td><td>1</td></tr> <tr><td>24 PAHZZ</td><td>81349</td><td>RCR05G272JS</td><td>RESISTOR, FIXED, COMP</td><td>2</td></tr> <tr><td>25 PAHZZ</td><td>81349</td><td>RCR05G512JS</td><td>RESISTOR, FIXED, COMP</td><td>4</td></tr> <tr><td>26 PAHZZ</td><td>27014</td><td>MM54HC374J/883B</td><td>MICROCIRCUIT, DIGITA</td><td>6</td></tr> <tr><td>27 PAHZZ</td><td>27014</td><td>MM54HC373J/883B</td><td>MICROCIRCUIT, DIGITA</td><td>4</td></tr> <tr><td>28 PAHZZ</td><td>34371</td><td>MD82C52/B</td><td>MICROCIRCUIT, DIGITA</td><td>1</td></tr> <tr><td>29 PAHZZ</td><td>81349</td><td>M38510/11201BCB</td><td>MICROCIRCUIT, LINEAR.....</td><td>1</td></tr> <tr><td>30 PAHZZ</td><td>80063</td><td>A3086575</td><td>PIN, JUMPER</td><td>1</td></tr> <tr><td>31 PAHZZ</td><td>81349</td><td>CR64/U3.072MHZ</td><td>CRYSTAL UNIT, QUARTZ</td><td>1</td></tr> <tr><td>32 PAHZZ</td><td>19623</td><td>703990-34</td><td>EXTRACTOR, ELECTRICA.....</td><td>2</td></tr> <tr><td>33 PAHZZ</td><td>80205</td><td>NAS671C2</td><td>NUT, PLAIN, HEXAGON</td><td>4</td></tr> <tr><td>34 PAHZZ</td><td>96906</td><td>MS35338-134</td><td>WASHER, LOCK</td><td>4</td></tr> <tr><td>35 PAHZZ</td><td>80205</td><td>NAS620C2</td><td>WASHER, FLAT</td><td>4</td></tr> <tr><td>36 PAHZZ</td><td>96906</td><td>MS51959-4</td><td>SCREW, MACHINE</td><td>4</td></tr> <tr><td>37 PAHZZ</td><td>80205</td><td>NAS620C4</td><td>WASHER, FLAT</td><td>2</td></tr> <tr><td>38 PAHZZ</td><td>96906</td><td>MS35338-135</td><td>WASHER, LOCK</td><td>2</td></tr> <tr><td>39 PAHZZ</td><td>80205</td><td>NAS671C4</td><td>NUT, PLAIN, HEXAGON</td><td>2</td></tr> </tbody> </table>	1 PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	23	2 PAHZZ	57026	81-0317-02	POWER SUPPLY	1	3 PAHZZ	81349	M39014/01-1327	CAPACITOR, FIXED, CER	2	4 PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	1	5 PAHZZ	81349	M55302/117-08	CONNECTOR, RECEPTACL	1	6 PAHZZ	81349	M55302/117-01	CONNECTOR, PRINTED C	1	7 PAHZA	55322	SL-103-T-10	CONNECTOR, RECEPTACL	1	8 PAHZZ	81349	M28776/5-031P	RELAY, HYBRID	1	9 PAHZZ	81349	JANTX2N2222A	TRANSISTOR	17	10 PAHZZ	81349	RCR05G243JS	RESISTOR, FIXED, COMP	8	11 PAHZZ	81349	RCR05G751JS	RESISTOR, FIXED, COMP	1	12 PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP (SELECT AT	27				TEST R78, 104)		13 PAHZZ	81349	RCR05G101JS	RESISTOR, FIXED, COMP	29	14 PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP (SELECT AT	6				TEST R76, 77)		15 PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP (SELECT AT	8				TEST R71-85, 87-90)		16 PAHZZ	81349	RCR05G182JS	RESISTOR, FIXED, COMP (SELECT AT	5				TEST)		17 PAHZZ	81349	RCR05G150JS	RESISTOR, FIXED, COMP (SELECT AT	5				TEST)		18 PAHZZ	81349	RCR05G2R7JS	RESISTOR, FIXED, COMP (SELECT AT	2				TEST R82)		19 PAHZZ	81349	RCR05G224JS	RESISTOR, FIXED, COMP (SELECT AT	1				TEST)		20 PAHZZ	81349	RCR05G514JS	RESISTOR, FIXED, COMP (SELECT AT	9				TEST R87-90, 104)		21 PAHZZ	81349	M8340109M2203JC	RESISTOR NETWORK, FI	4	22 PAHZZ	81349	M8340109M1002JC	RESISTOR NETWORK, FI	2	23 PAHZZ	37695	A3086333	RESISTOR, ASSEMBLY	1	24 PAHZZ	81349	RCR05G272JS	RESISTOR, FIXED, COMP	2	25 PAHZZ	81349	RCR05G512JS	RESISTOR, FIXED, COMP	4	26 PAHZZ	27014	MM54HC374J/883B	MICROCIRCUIT, DIGITA	6	27 PAHZZ	27014	MM54HC373J/883B	MICROCIRCUIT, DIGITA	4	28 PAHZZ	34371	MD82C52/B	MICROCIRCUIT, DIGITA	1	29 PAHZZ	81349	M38510/11201BCB	MICROCIRCUIT, LINEAR.....	1	30 PAHZZ	80063	A3086575	PIN, JUMPER	1	31 PAHZZ	81349	CR64/U3.072MHZ	CRYSTAL UNIT, QUARTZ	1	32 PAHZZ	19623	703990-34	EXTRACTOR, ELECTRICA.....	2	33 PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	4	34 PAHZZ	96906	MS35338-134	WASHER, LOCK	4	35 PAHZZ	80205	NAS620C2	WASHER, FLAT	4	36 PAHZZ	96906	MS51959-4	SCREW, MACHINE	4	37 PAHZZ	80205	NAS620C4	WASHER, FLAT	2	38 PAHZZ	96906	MS35338-135	WASHER, LOCK	2	39 PAHZZ	80205	NAS671C4	NUT, PLAIN, HEXAGON	2				
1 PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	23																																																																																																																																																																																																																																											
2 PAHZZ	57026	81-0317-02	POWER SUPPLY	1																																																																																																																																																																																																																																											
3 PAHZZ	81349	M39014/01-1327	CAPACITOR, FIXED, CER	2																																																																																																																																																																																																																																											
4 PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	1																																																																																																																																																																																																																																											
5 PAHZZ	81349	M55302/117-08	CONNECTOR, RECEPTACL	1																																																																																																																																																																																																																																											
6 PAHZZ	81349	M55302/117-01	CONNECTOR, PRINTED C	1																																																																																																																																																																																																																																											
7 PAHZA	55322	SL-103-T-10	CONNECTOR, RECEPTACL	1																																																																																																																																																																																																																																											
8 PAHZZ	81349	M28776/5-031P	RELAY, HYBRID	1																																																																																																																																																																																																																																											
9 PAHZZ	81349	JANTX2N2222A	TRANSISTOR	17																																																																																																																																																																																																																																											
10 PAHZZ	81349	RCR05G243JS	RESISTOR, FIXED, COMP	8																																																																																																																																																																																																																																											
11 PAHZZ	81349	RCR05G751JS	RESISTOR, FIXED, COMP	1																																																																																																																																																																																																																																											
12 PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP (SELECT AT	27																																																																																																																																																																																																																																											
			TEST R78, 104)																																																																																																																																																																																																																																												
13 PAHZZ	81349	RCR05G101JS	RESISTOR, FIXED, COMP	29																																																																																																																																																																																																																																											
14 PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP (SELECT AT	6																																																																																																																																																																																																																																											
			TEST R76, 77)																																																																																																																																																																																																																																												
15 PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP (SELECT AT	8																																																																																																																																																																																																																																											
			TEST R71-85, 87-90)																																																																																																																																																																																																																																												
16 PAHZZ	81349	RCR05G182JS	RESISTOR, FIXED, COMP (SELECT AT	5																																																																																																																																																																																																																																											
			TEST)																																																																																																																																																																																																																																												
17 PAHZZ	81349	RCR05G150JS	RESISTOR, FIXED, COMP (SELECT AT	5																																																																																																																																																																																																																																											
			TEST)																																																																																																																																																																																																																																												
18 PAHZZ	81349	RCR05G2R7JS	RESISTOR, FIXED, COMP (SELECT AT	2																																																																																																																																																																																																																																											
			TEST R82)																																																																																																																																																																																																																																												
19 PAHZZ	81349	RCR05G224JS	RESISTOR, FIXED, COMP (SELECT AT	1																																																																																																																																																																																																																																											
			TEST)																																																																																																																																																																																																																																												
20 PAHZZ	81349	RCR05G514JS	RESISTOR, FIXED, COMP (SELECT AT	9																																																																																																																																																																																																																																											
			TEST R87-90, 104)																																																																																																																																																																																																																																												
21 PAHZZ	81349	M8340109M2203JC	RESISTOR NETWORK, FI	4																																																																																																																																																																																																																																											
22 PAHZZ	81349	M8340109M1002JC	RESISTOR NETWORK, FI	2																																																																																																																																																																																																																																											
23 PAHZZ	37695	A3086333	RESISTOR, ASSEMBLY	1																																																																																																																																																																																																																																											
24 PAHZZ	81349	RCR05G272JS	RESISTOR, FIXED, COMP	2																																																																																																																																																																																																																																											
25 PAHZZ	81349	RCR05G512JS	RESISTOR, FIXED, COMP	4																																																																																																																																																																																																																																											
26 PAHZZ	27014	MM54HC374J/883B	MICROCIRCUIT, DIGITA	6																																																																																																																																																																																																																																											
27 PAHZZ	27014	MM54HC373J/883B	MICROCIRCUIT, DIGITA	4																																																																																																																																																																																																																																											
28 PAHZZ	34371	MD82C52/B	MICROCIRCUIT, DIGITA	1																																																																																																																																																																																																																																											
29 PAHZZ	81349	M38510/11201BCB	MICROCIRCUIT, LINEAR.....	1																																																																																																																																																																																																																																											
30 PAHZZ	80063	A3086575	PIN, JUMPER	1																																																																																																																																																																																																																																											
31 PAHZZ	81349	CR64/U3.072MHZ	CRYSTAL UNIT, QUARTZ	1																																																																																																																																																																																																																																											
32 PAHZZ	19623	703990-34	EXTRACTOR, ELECTRICA.....	2																																																																																																																																																																																																																																											
33 PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	4																																																																																																																																																																																																																																											
34 PAHZZ	96906	MS35338-134	WASHER, LOCK	4																																																																																																																																																																																																																																											
35 PAHZZ	80205	NAS620C2	WASHER, FLAT	4																																																																																																																																																																																																																																											
36 PAHZZ	96906	MS51959-4	SCREW, MACHINE	4																																																																																																																																																																																																																																											
37 PAHZZ	80205	NAS620C4	WASHER, FLAT	2																																																																																																																																																																																																																																											
38 PAHZZ	96906	MS35338-135	WASHER, LOCK	2																																																																																																																																																																																																																																											
39 PAHZZ	80205	NAS671C4	NUT, PLAIN, HEXAGON	2																																																																																																																																																																																																																																											

SECTION II				TM 11-5895-1315-24P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES (UOC)					QTY
40	PAHZZ	80063	A3028712	BRACKET ASSEMBLY.....	1
41	PAHZZ	80063	A3034391	BRACKET ASSEMBLY.....	1
42	PAHZZ	96906	MS51957-14	SCREW, MACHINE	2
43	XBHZZ	99378	100-206-10-0	CLIP, SPRING	1
44	XBHZZ	96906	MS16535-12	RIVET, TUBULAR.....	2
45	PAHZZ	81349	M38527/3-002N	MOUNTING PAD, ELECTR	17

END OF FIGURE

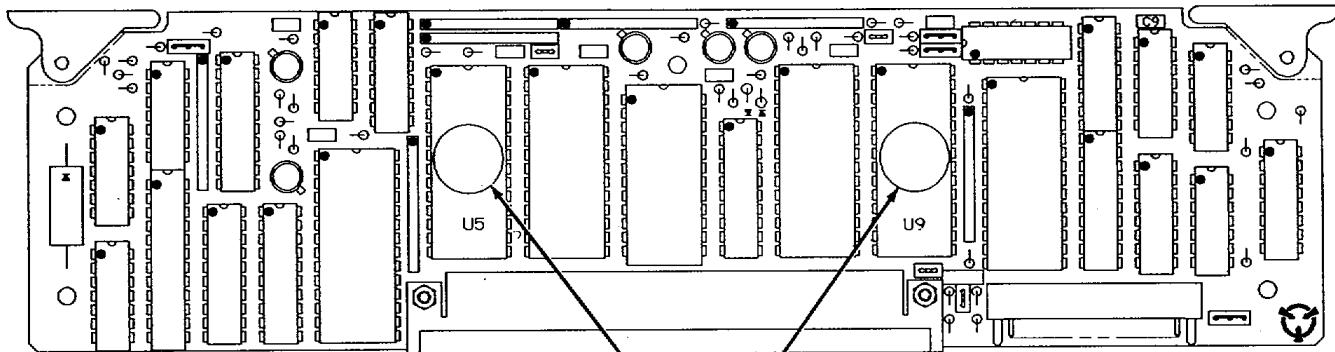
3-2



DETAIL A

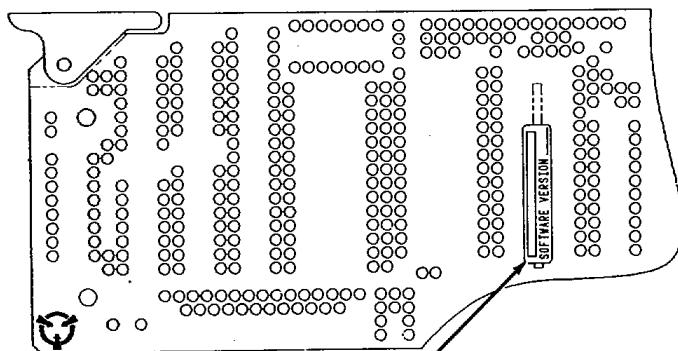
CEONK-002

Figure 4. Memory I/O Assembly A3 (A3024023) (Sheet 1 of 2)



9 (2 PLACES)

FRONT



10

BACK

DETAIL B

CEONK-011

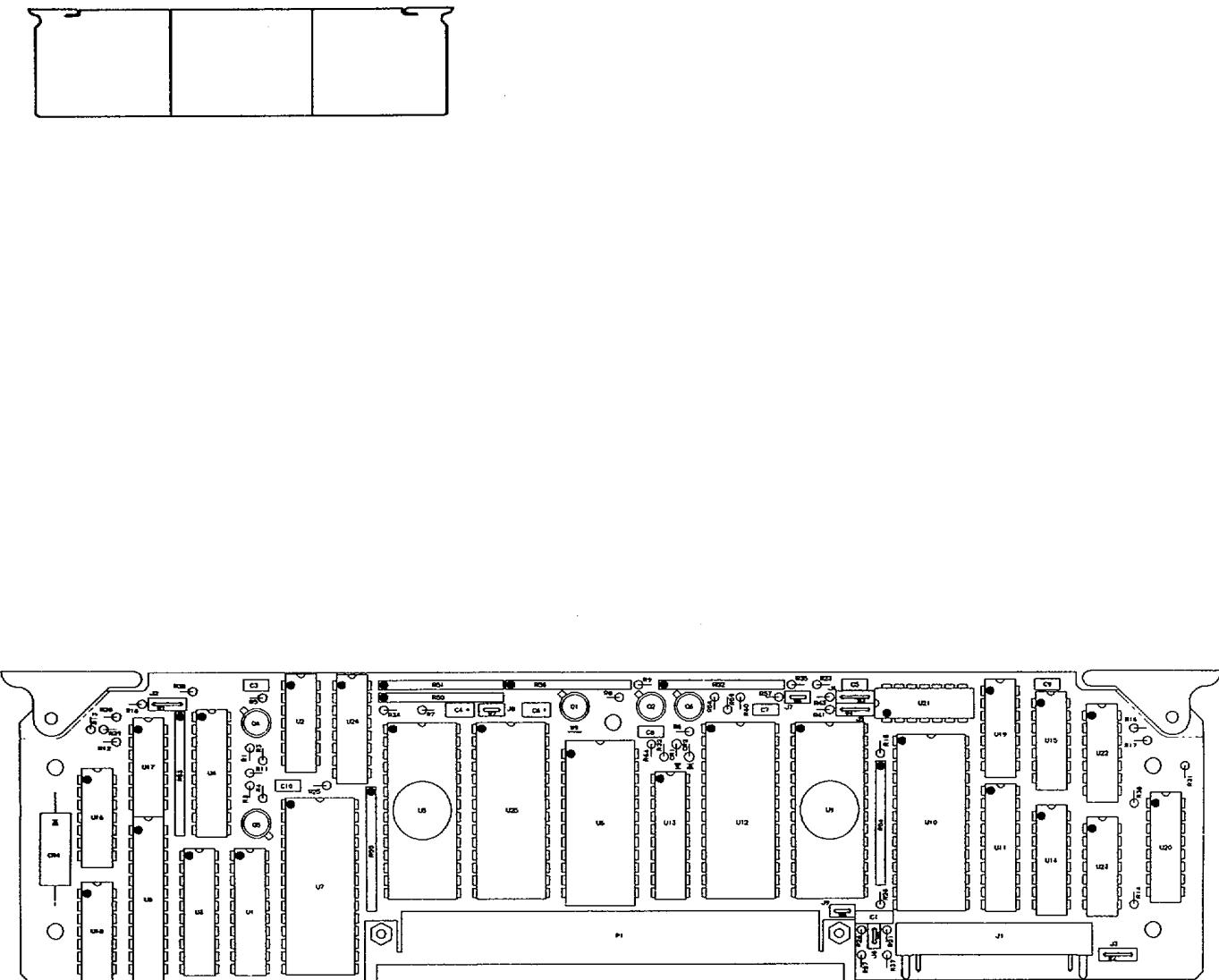
Figure 4. Memory I/O Assembly A3 (A3024023) (Sheet 2 of 2)

SECTION II

TM 11-5895-1315-24P

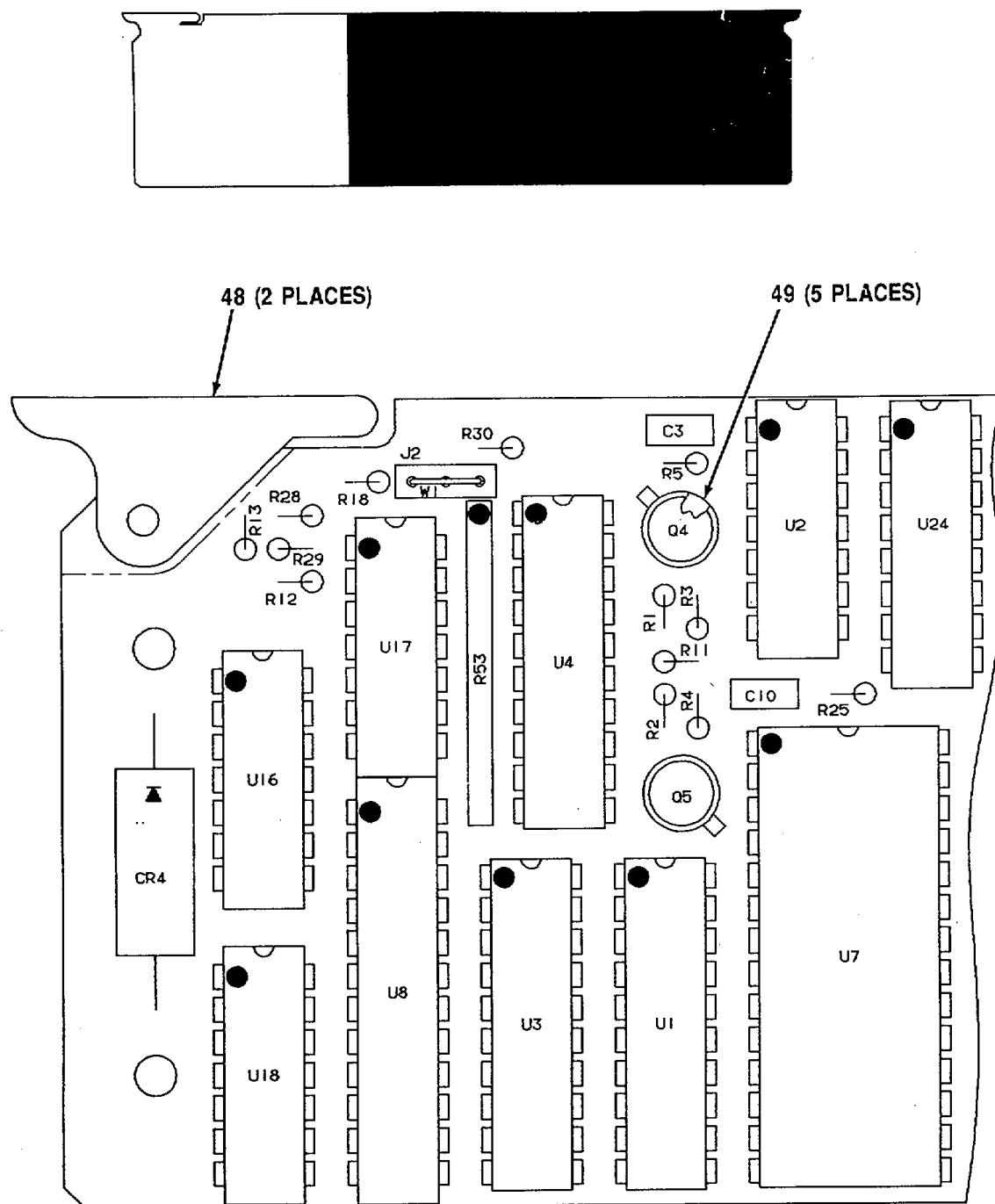
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 02 MEMORY I/O ASSEMBLY A3 (A3024023)					
FIG. 4					
1	XBHZZ	80205	NAS1635-04LL6	SCREW, MACHINE, PAN H	5
2	XBHZZ	80063	A3024024	BRACKET ASSEMBLY	1
3	XBHLD	80063	A3078379	CIRCUIT CARD ASSY MEMORY, I/O	1
4	XBHZZ	80063	A3028607	UNTRUSTED (SEE FIG. 5 FOR BREAKDOWN)	
5	XBHZZ	80063	A3034634	BRACKET, MOUNTING	1
6	PAHZZ	80063	A3024716-1	INSULATOR, BRACKET	1
7	PAHZZ	80063	A3056220	INSERT, SCREW THREAD	5
8	PAHZZ	96906	MS51959-3	BLOCK, MOUNTING	2
9	XBHZZ	80063	A3035331-1	SCREW, MACHINE	4
10	XBHZZ	80063	A3035319-12	LABEL, PROTECTIVE	2
				LABEL, IDENTIFICATIO	1

END OF FIGURE



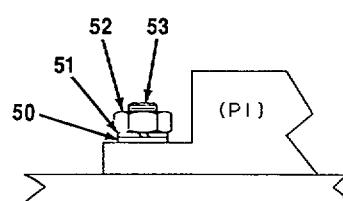
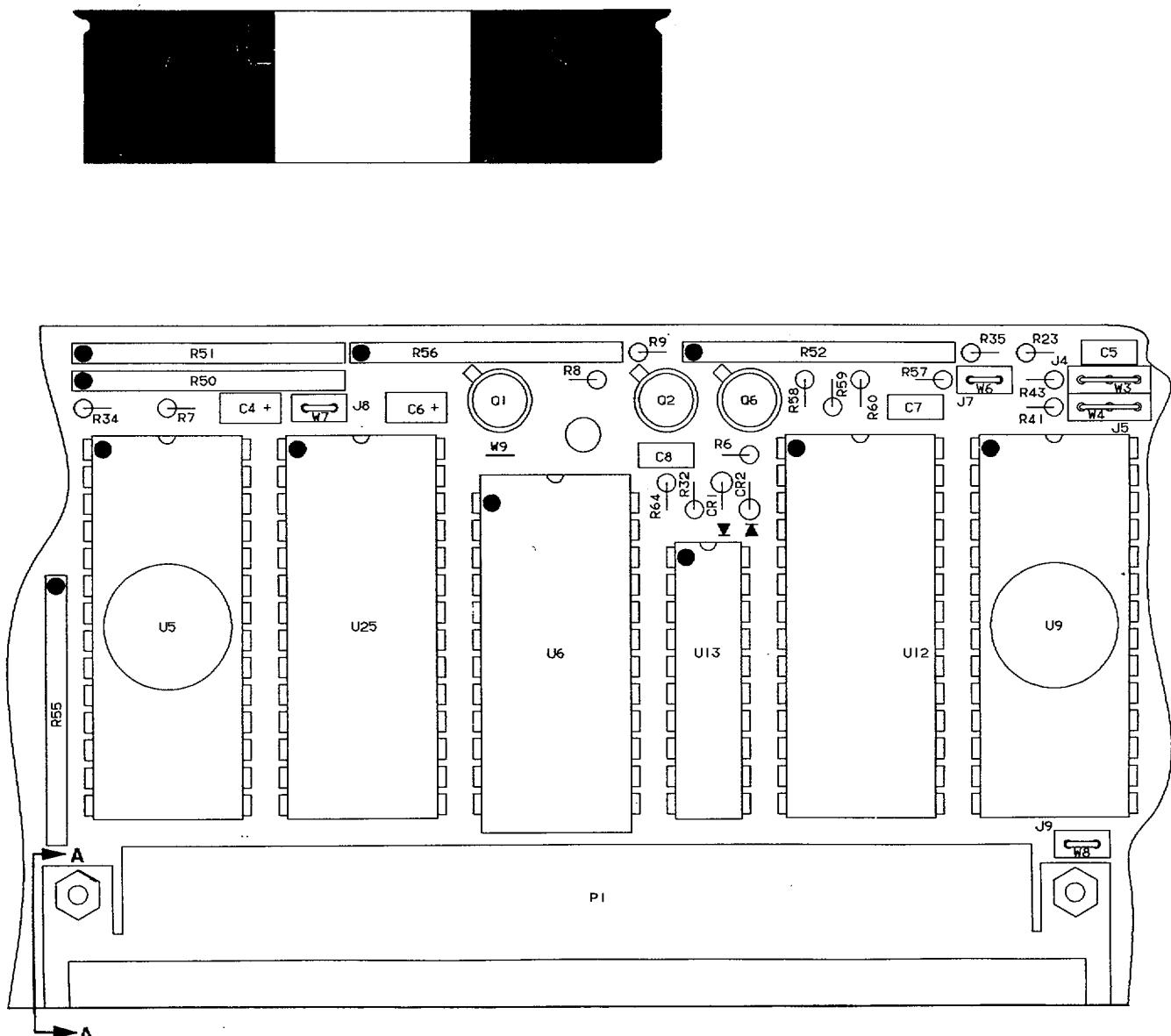
CEONK-012

Figure 5. Memory I/O CCA A3A1 (A3078379) (Sheet 1 of 5)



CEONK-013

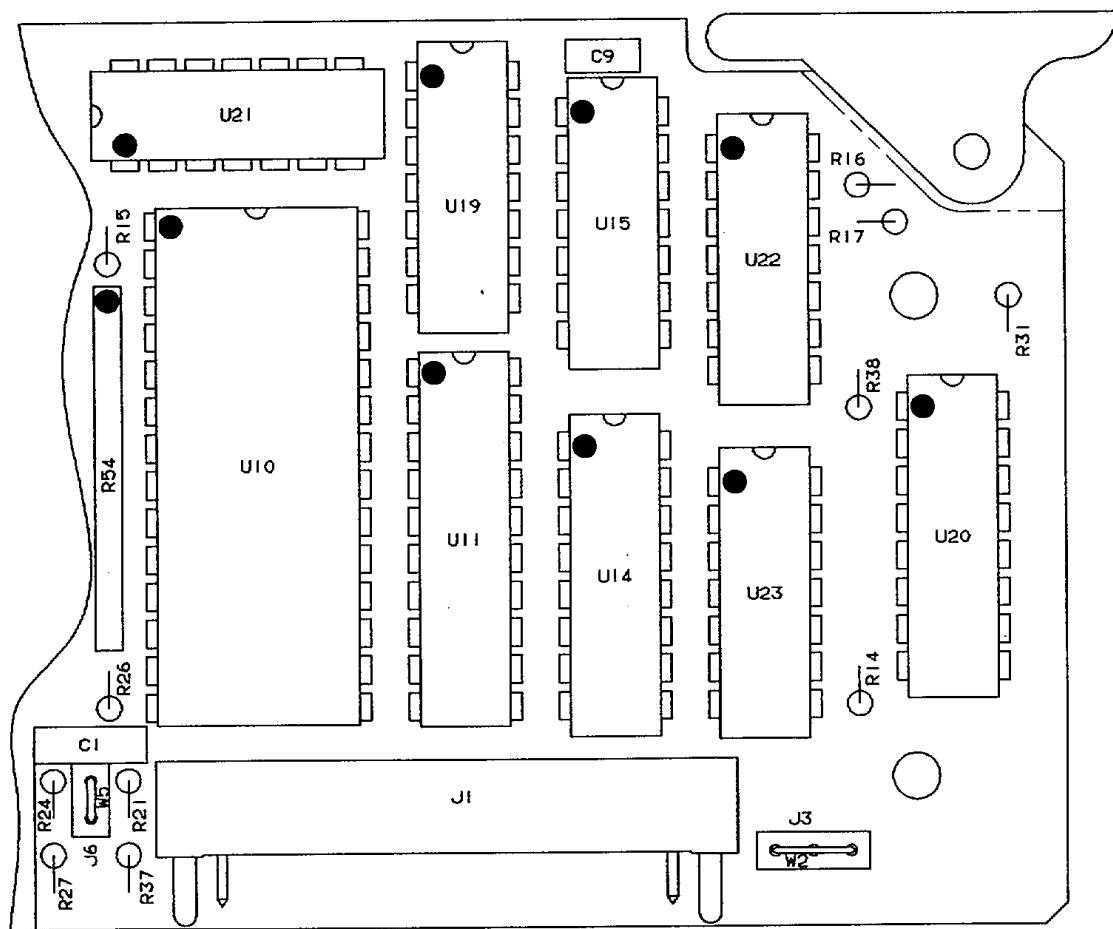
Figure 5. Memory I/O CCA A3A1 (A3078379) (Sheet 2 of 5)



**SECTION A-A
(2 PLACES)**

CEONK-014

Figure 5. Memory I/O CCA A3A1 (A3078379) (Sheet 3 of 5)



CEONK-015

Figure 5. Memory I/O CCA A3A1 (A3078379) (Sheet 4 of 5)

LEGEND

REF. DES.	ITEM NO.										
CR1	1	J7	9	R11	20	R32	15	R64	17	U18	40
CR2	1	J8	9	R12	20	R34	21	U1	28	U19	41
CR4	2	J9	9	R13	20A	R35	22	U2	29	U20	42
C1	3	P1	10	R14	21	R37	21	U3	28	U21	43
C3	4	Q1	11	R15	15	R38	23	U4	30	U22	40
C4	5	Q2	12	R16	21	R41	21	U5	31	U23	44
C5	6	Q4	11	R17	21	R43	24	U6	32	U24	45
C6	5	Q5	11	R18	15	R50	25	U7	33	U25	37
C7	6	Q6	11	R21	22	R51	26	U8	34	W1	46
C8	6	R1	13	R23	17	R52	27	U9	35	W2	46
C9	6	R2	13	R24	20	R53	27	U10	36	W3	46
C10	6	R3	14	R25	21	R54	26	U11	28	W4	46
J1	7	R4	14	R26	21	R55	26	U12	37	W5	47
J2	8	R5	15	R27	21	R56	26	U13	28	W6	47
J3	8	R6	16	R28	21	R57	17	U14	38	W7	47
J4	8	R7	17	R29	21	R58	13	U15	39		
J5	8	R8	18	R30	22	R59	13	U16	40		
J6	9	R9	19	R31	22A	R60	13	U17	40		

CEONK-016

Figure 5. Memory I/O CCA A3A1 (A3078379) (Sheet 5 of 5)

SECTION II

TM 11-5895-1315-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6) QTY
-------------------	--------------------	--------------	-----------------------	-----	------------

DESCRIPTION AND USABLE ON CODES (UOC)

GROUP 0201 MEMORY I/O CCA
A3A1 (A3078379)

FIG. 5

1	PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	2
2	PAHZZ	81349	JANTX1N5632A	SEMICONDUCTOR DEVIC	1
3	PAHZZ	81349	M39014/02-1419	CAPACITOR,FIXED,CER	1
4	PAHZZ	81349	M39014/01-1245	CAPACITOR,FIXED,CER	1
5	PAHZZ	06845	4017485-0702	CAPACITOR,FIXED,ELE	2
6	PAHZZ	81349	M39014/01-1575	CAPACITOR,FIXED,CER	5
7	PAHZZ	81349	M55302/4-03	CONNECTOR,RECEPTACL	1
8	PAHZZ	55322	SL-103-T-10	CONNECTOR,RECEPTACL (SELECT AT TEST).....	4
9	PAHZZ	55322	SL-102-T-10	CONNECTOR,RECEPTACL	4
10	PAHZZ	81349	M55302/117-11	CONNECTOR,PRINTED C	1
11	PAHZZ	81349	JANTX2N2222A	TRANSISTOR	4
12	PAHZZ	81349	JANTXV2N2907A	TRANSISTOR	1
13	PAHZZ	81349	RCR05G202JS	RESISTOR, FIXED, COMP	5
14	PAHZZ	81349	RCR05G203JS	RESISTOR, FIXED, COMP	2
15	PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP	4
16	PAHZZ	81349	RCR05G122JS	RESISTOR, FIXED, COMP	1
17	PAHZZ	81349	RCR05G6R8JS	RESISTOR, FIXED, COMP	5
18	PAHZZ	81349	RCR05G101JS	RESISTOR, FIXED, COMP	1
19	PAHZZ	81349	RCR05G511JS	RESISTOR, FIXED, COMP	1
20	PAHZZ	81349	RCR05G150JS	RESISTOR, FIXED, COMP	3
20A	PAHZZ	81349	RLR05C5103GP	RESISTOR, FIXED, FILM	1
21	PAHZZ	81349	RCR05G514JS	RESISTOR, FIXED, COMP	12
22	PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP	3
22A	PAHZZ	81349	RLR05C6R80GS	RESISTOR, FIXED, FILM	1
23	PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP	1
24	PAHZZ	81349	RCR05G754JS	RESISTOR, FIXED, COMP	1
25	PAHZZ	81349	M8340109M2203JC	RESISTOR NETWORK, FI	1
26	PAHZZ	81349	M8340109M1003JC	RESISTOR NETWORK, FI	4
27	PAHZZ	81349	M8340109M5102JC	RESISTOR, NETWORK, FI	2
28	PAHZZ	27014	MM54HC374J/883B	MICROCIRCUIT, DIGITA	4
29	PAHZZ	27014	MM54HC74J/883	MICROCIRCUIT, DIDITA.....	1
30	PAHZZ	27014	MM54HC373J/883B	MICROCIRCUIT, DIGITA	1
31	PAHZZ	14933	8411102YA	MICROCIRCUIT, DIGITA	1
32	PAHZZ	61772	6116S150DB	MICROCIRCUIT, DIGITA	1
33	PAHZZ	80063	A3023884	MICROCIRCUIT, DIGITA	1
34	PAHZZ	27014	MM54HC154J/883B	MICROCIRCUIT, DIGITA	1
35	PAHZZ	67268	8202503YA	MICROCIRCUIT, MEMORY	1
36	PAHZZ	34371	MD82C52/B	MICROCIRCUIT, DIGITA	1
37	PAHZZ	02735	CDM6264ACD/3	MICROCIRCUIT, DIGITA	2
38	PAHZZ	80063	A3086865	MICROCIRCUIT, DIGITA	1
39	PAHZZ	81349	M38510/05151BCB	MICROCIRCUIT, DIGITA	1
40	PAHZZ	81349	M38510/65201BCA	MICROCIRCUIT, DIGITA	4
41	PAHZZ	14933	8409801CX	MICROCIRCUIT, DIGITA	1
42	PAHZZ	14933	7802301EA	MICROCIRCUIT, LINEAR.....	1
43	PAHZZ	14933	8404101CX	MICROCIRCUIT, DIGITA	1
44	PAHZZ	67268	8404701CA	MICROCIRCUIT, DIGITA	1

SECTION II				(5)	(6)
ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
45	PAHZZ	27014	MM54HC139J/883	MICROCIRCUIT, DIGITA	1
46	PAHZZ	80063	A3086482	CONTACT, ELECTRICAL (SELECT AT TEST ..	4
47	PAHZZ	80063	A3086575	R2-R4).....	
48	PAHZZ	19623	703990-34	PIN, JUMPER	4
49	PAHZZ	81349	M38527/3-002N	EXTRACTOR, ELECTRICA.....	2
50	PAHZZ	80205	NAS620C2	MOUNTING PAD, ELECTR	5
51	PAHZZ	96906	MS35338-134	WASHER, FLAT	2
52	PAHZZ	80205	NAS671C2	WASHER, LOCK	2
53	PAHZZ	96906	MS51959-4	NUT, PLAIN, HEXAGON	2
				SCREW, MACHINE	2

END OF FIGURE

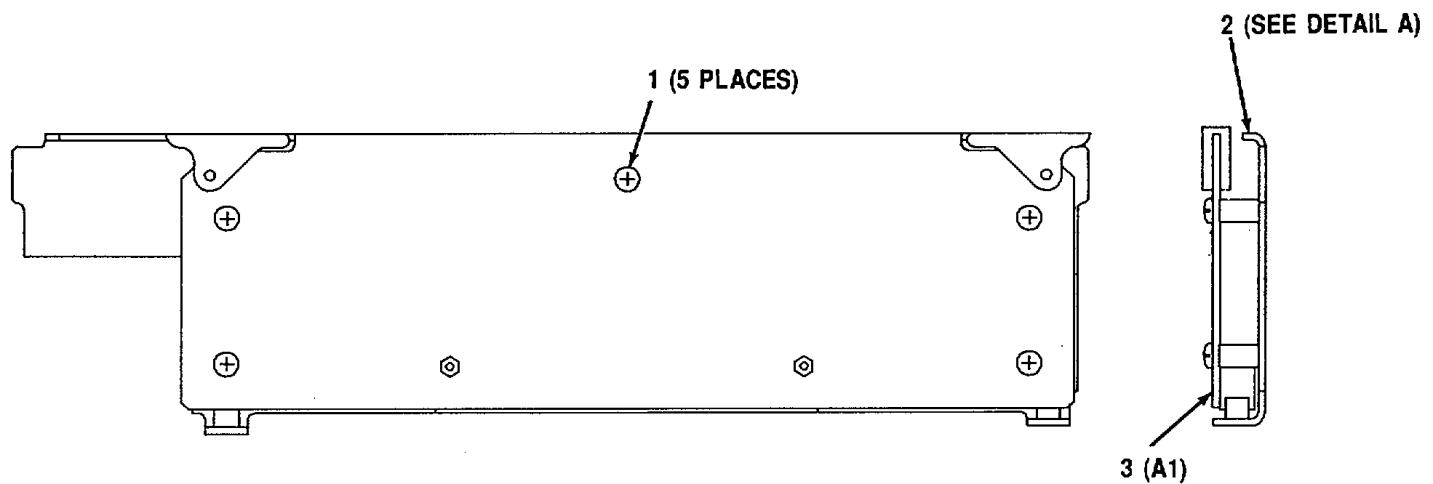
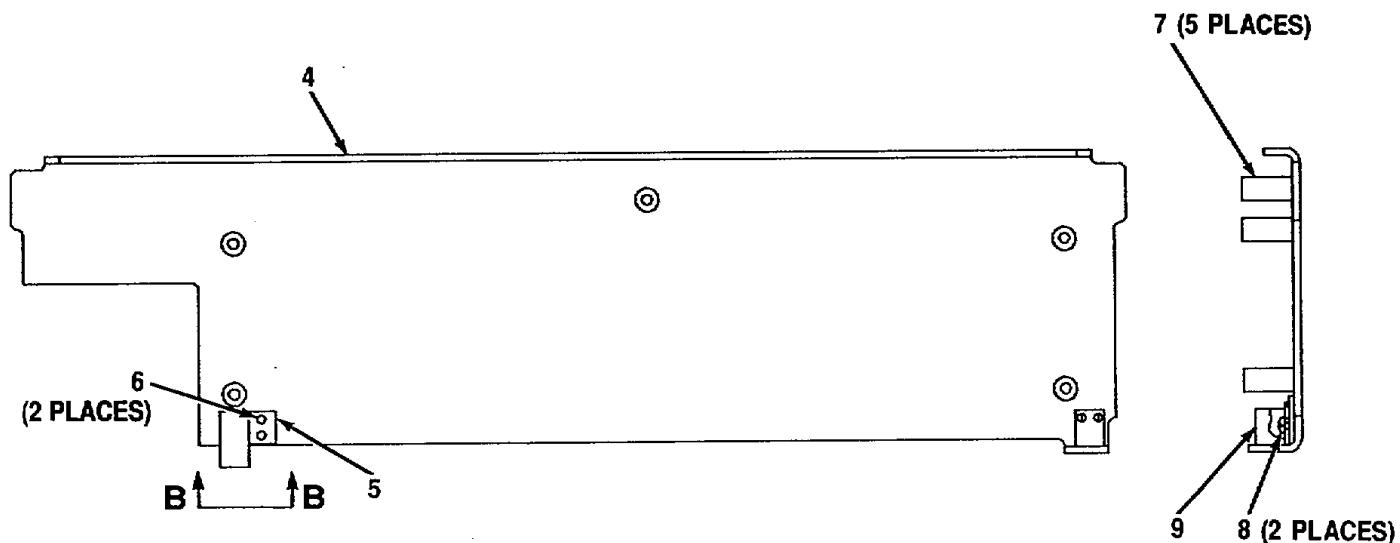
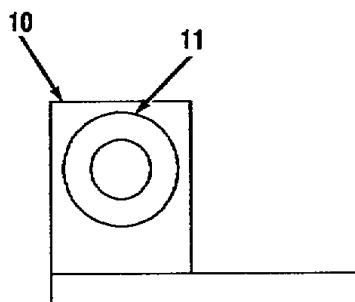


Figure 6. CPU I/O Assembly A4 (A3024029) (Sheet 1 of 2)

CEONK-017



DETAIL A



SECTION B-B

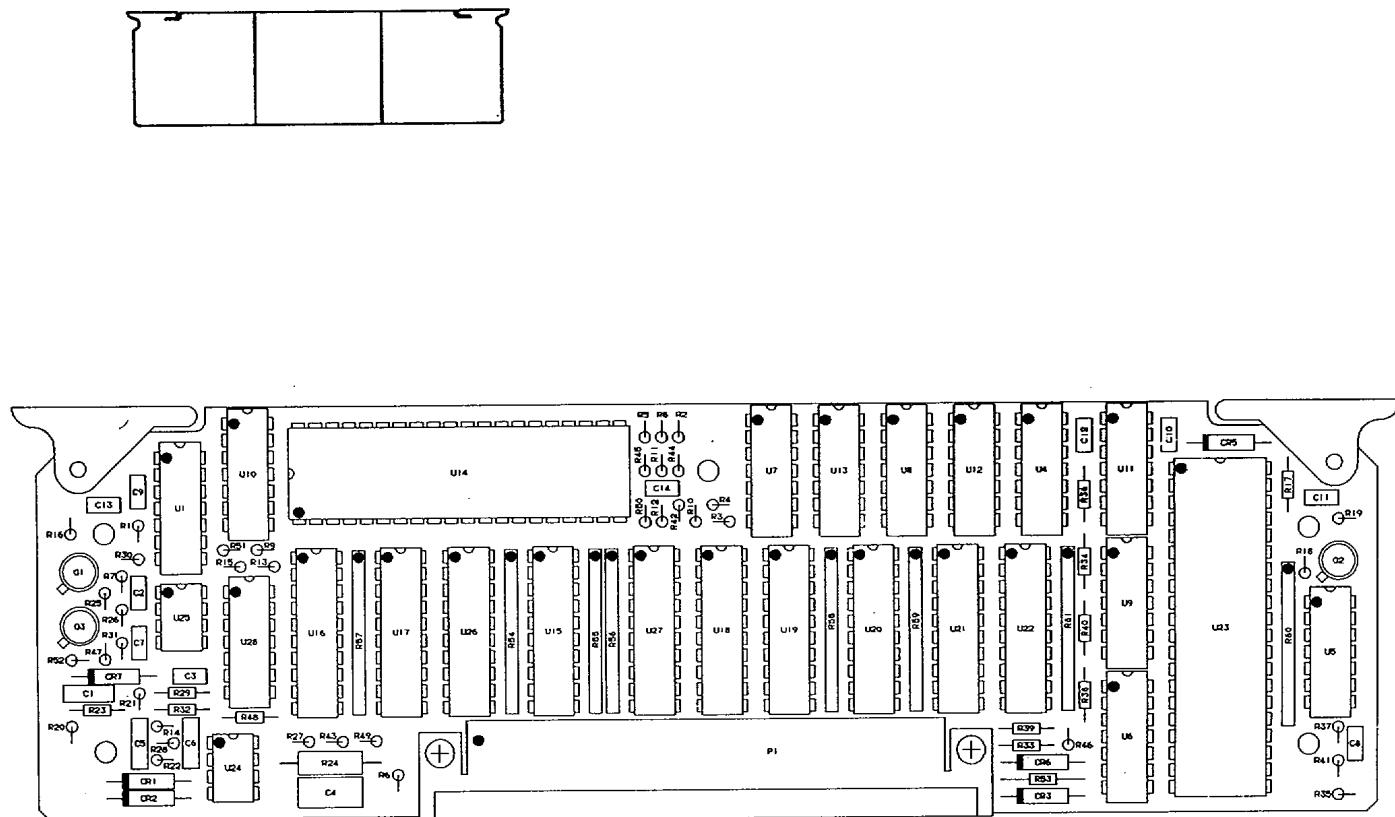
Figure 6. CPU I/O Assembly A4 (A3024029) (Sheet 2 of 2)

CEONK-018

SECTION II				(5)	(6)
ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
GROUP 03 CPU I/O ASSEMBLY					
A4 (A3024029)					
				FIG. 6	
1	PAHZZ	80205	NAS1635-04LL6	SCREW, MACHINE, PAN H	5
2	XBHZZ	80063	A3024030	BRACKET ASSEMBLY	1
3	PAHLD	80063	A3024031	CIRCUIT CARD ASSEMB (SEE FIG. 7	1
4	XBHZZ	80063	A3028608	FOR BREAKDOWN)	
5	XBHZZ	80063	A3034422	BRACKET, MOUNTING	1
6	PAHZZ	96906	MS20426AD2-3	MOUNTING, BLOCK ASSE	1
7	XBHZZ	80063	A3024716-1	RIVET, SOLID	2
8	PAHZZ	96906	MS51959-3	INSERT, SCREW THREAD	5
9	PAHZZ	80063	A3056220	SCREW, MACHINE	2
10	XBHZZ	80063	A3034422-1	PLATE, MOUNTING	1
11	XBHZZ	96906	MS21209C0415L	BLOCK, MOUNTING	1
				INSERT, SCREW THREAD	1

END OF FIGURE

6-1



CEONK-019

Figure 7. CPU I/O CCA A4A1 (A3024031) (Sheet 1 of 5)

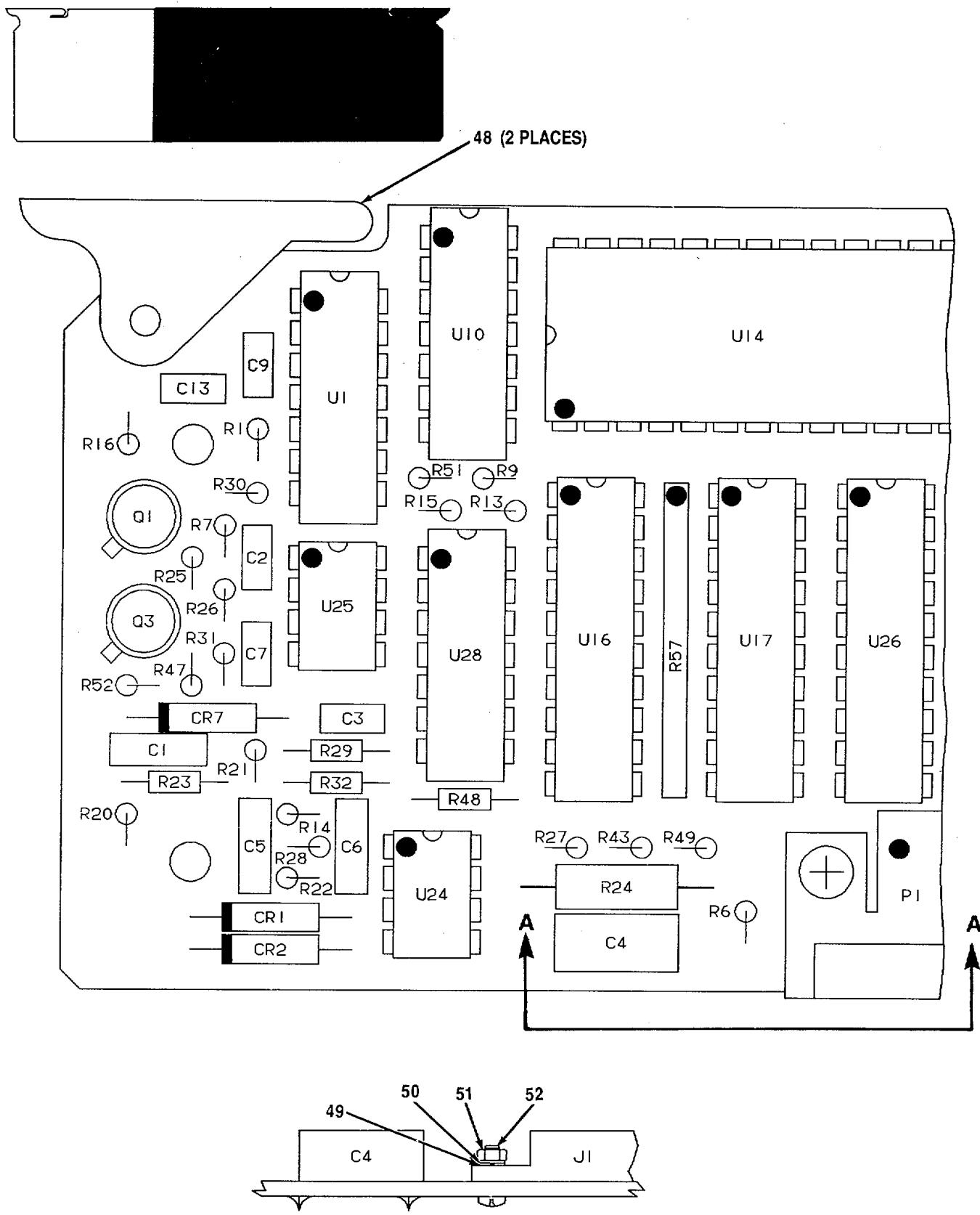


Figure 7. CPU I/O CCA A4A1 (A3024031) (Sheet 2 of 5)

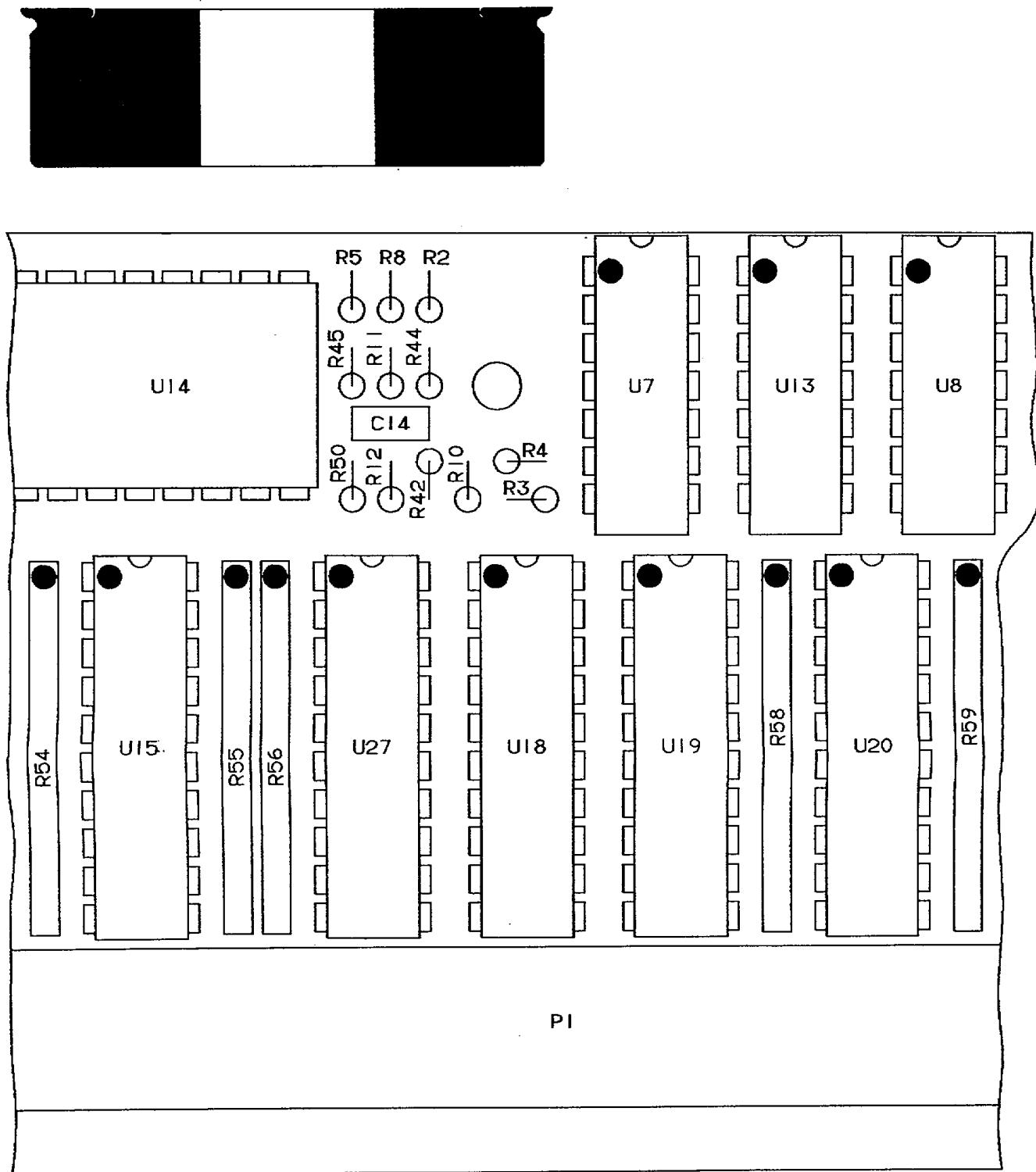


Figure 7. CPU I/O CCA A4A1 (A3024031) (Sheet 3 of 5)

CEONK-021

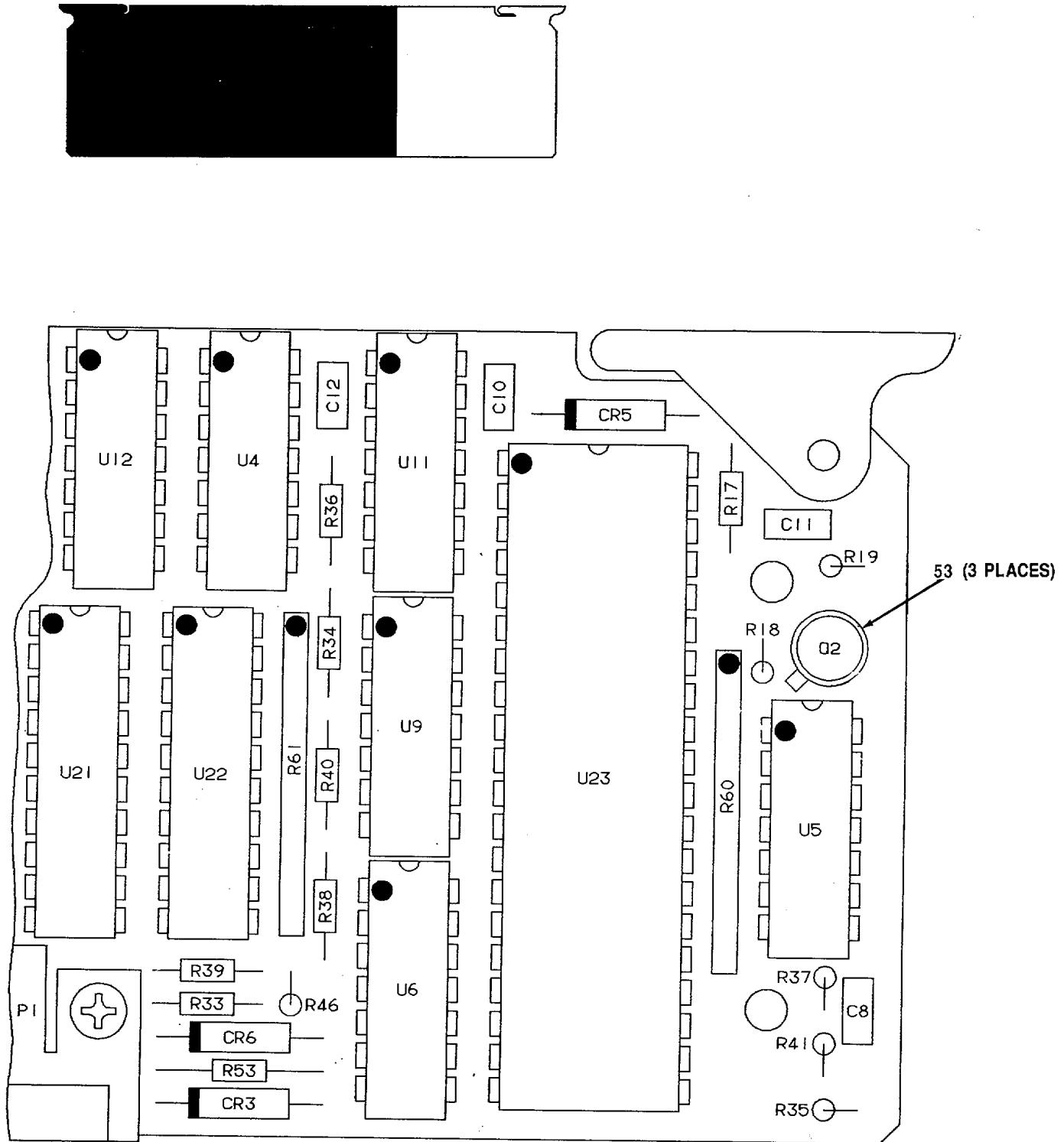


Figure 7. CPU I/O CCA A4A1 (A3024031) (Sheet 4 of 5)

CEONK-022

LEGEND

REF. DES.	ITEM NO.										
CR1	1	J3	12	R8	16	R29	27	R51	28	U13	39
CR2	1	J4	12	R9	16	R30	21	R52	28	U14	40
CR3	1	J5	12	R10	16	R31	21	R54	29	U15	41
CR6	1	J6	12	R11	16	R32	18	R55	30	U16	41
CR7	1	J7	12	R12	17	R33	18	R56	30	U17	42
C1	2	J8	12	R13	18	R35	16	R57	30	U18	43
C2	3	J9	13	R14	19	R36	16	R58	31	U19	43
C3	3	J10	13	R15	19	R37	16	R59	32	U20	41
C4	4	J11	13	R16	20	R38	16	R60	33	U21	43
C5	5	J12	12	R17	20	R39	16	R61	32	U22	41
C6	6	J13	12	R18	21	R40	18	R62	34	U23	44
C7	7	Q1	14	R19	18	R41	16	U1	35	U24	45
C8	8	Q2	14	R20	18	R42	22	U4	35	U25	46
C9	9	Q3	15	R21	18	R43	21	U5	35	U26	41
C10	9	R1	16	R22	22	R44	17	U6	35	U27	43
C11	9	R2	16	R23	23	R45	17	U7	36	U28	35
C13	9	R3	16	R24	24	R46	16	U8	36	W1	47
C14	9	R4	16	R25	23	R47	18	U9	36	W3	47
C15	10	R5	16	R26	25	R48	16	U10	37	W4	47
J1	11	R6	16	R27	18	R49	18	U11	37		
J2	12	R7	16	R28	26	R50	28	U12	38		

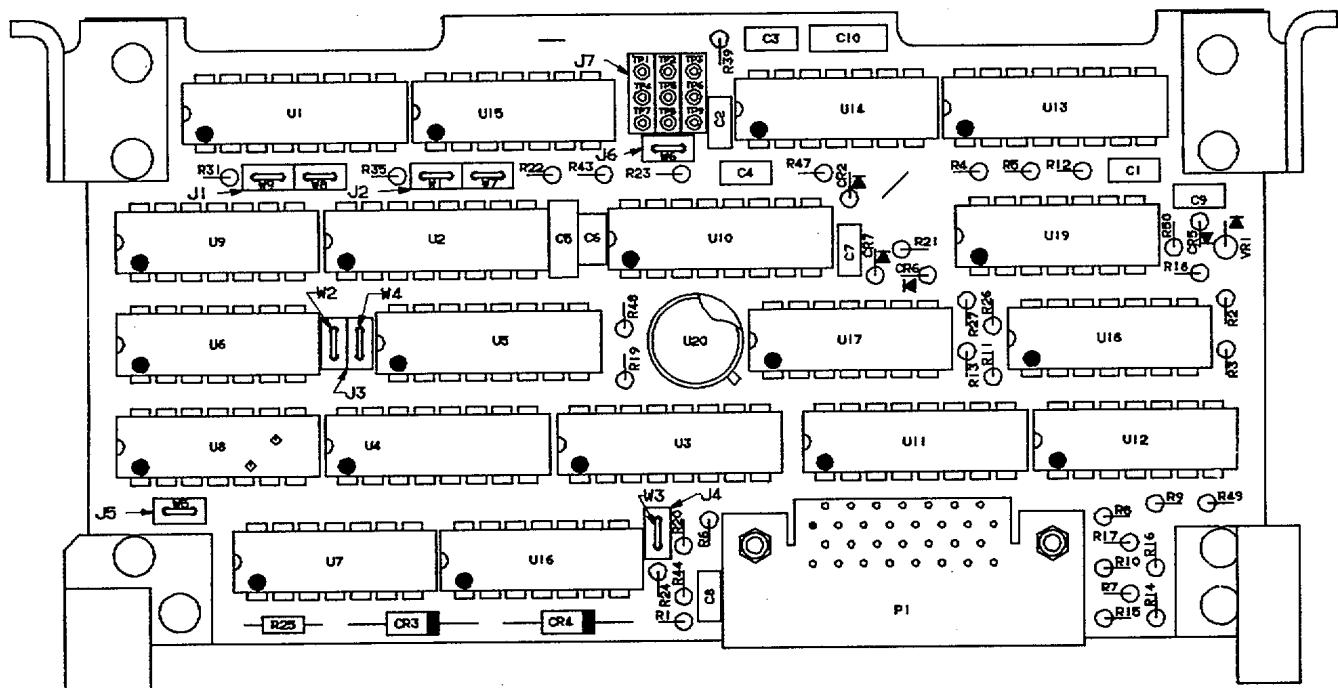
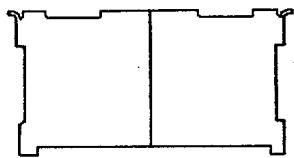
CEONK-023

Figure 7. CPU I/O CCA A4A1 (A3024031) (Sheet 5 of 5)

SECTION II				(5)	(6)
ITEM NO	(1) SMR CODE	(2) CAGEC	(3) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
GROUP 0301 CPU I/O CCA A4A1 (A3024031)					
FIG. 7					
1	PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	5
2	PAHZZ	81349	M39014/02-1417	CAPACITOR, FIXED, CER	1
3	PAHZZ	81349	M39014/01-1587	CAPACITOR, FIXED, CER	2
4	PAHZZ	81349	CFR06RRA393GP	CAPACITOR, FIXED, MET	1
5	PAHZZ	81349	M39014/02-1360	CAPACITOR, FIXED, CER	1
6	PAHZZ	81349	M39014/02-1419	CAPACITOR, FIXED, CER	1
7	PAHZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CER	1
8	PAHZZ	81349	M39014/01-1580	CAPACITOR, FIXED, CER	1
9	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	5
10	PAHZZ	06845	4017485-0702	CAPACITOR, FIXED, ELE	1
11	PAHZZ	81349	M55302/117-10	CONNECTOR, PLUG, ELEC	1
12	PAHZZ	55322	SL-101-T-10	CONNECTOR, RECEPTACL	9
13	PAHZZ	55322	SL-102-T-10	CONNECTOR, RECEPTACL	3
14	PAHZZ	81349	JANTX2N2222A	TRANSISTOR	2
15	PAHZZ	81349	JANTX2N2369A	TRANSISTOR	1
16	PAHZZ	81349	RCR05G514JS	RESISTOR, FIXED, COMP	19
17	PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP	3
18	PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP	10
19	PAHZZ	81349	RCR05G2R7JS	RESISTOR, FIXED, COMP	2
20	PAHZZ	81349	RCR05G120JS	RESISTOR, FIXED, COMP	2
21	PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP	4
22	PAHZZ	81349	RCR05G6R8JS	RESISTOR, FIXED, COMP	2
23	PAHZZ	81349	RCR05G392JS	RESISTOR, FIXED, COMP	2
24	PAHZZ	81349	RNC55H1471FS	RESISTOR, FIXED, FILM	1
25	PAHZZ	81349	RCR05G472JS	RESISTOR, FIXED, COMP	1
26	PAHZZ	81349	RCR05G471JS	RESISTOR, FIXED, COMP	1
27	PAHZZ	81349	RCR05G242JS	RESISTOR, FIXED, COMP	1
28	PAHZZ	81349	RCR05G101JS	RESISTOR, FIXED, COMP	3
29	PAHZZ	81349	M8340109M1002JC	RESISTOR NETWORK, FI	1
30	PAHZZ	81349	M8340109M2203JC	RESISTOR NETWORK, FI	3
31	PAHZZ	81349	M8340109M1503JC	RESISTOR, NETWORK, FI	1
32	PAHZZ	81349	M8340109M1003JC	RESISTOR NETWORK, FI	2
33	PAHZZ	81349	M8340109M5102JC	RESISTOR, NETWORK, FI	1
34	PAHZZ	81349	RCR05G513JS	RESISTOR, FIXED, COMP	1
35	PAHZZ	81349	M38510/05151BCB	MICROCIRCUIT, DIGITA	5
36	PAHZZ	81349	M38510/65201BCA	MICROCIRCUIT, DIGITA	3
37	PAHZZ	67268	8404701CA	MICROCIRCUIT, DIGITA	2
38	PAHZZ	14933	8404101CX	MICROCIRCUIT, DIGITA	1
39	PAHZZ	14933	8409801CX	MICROCIRCUIT, DIGITA	1
40	PAHZZ	34371	MD80C88/B	MICROCIRCUIT, DIGITA	1
41	PAHZZ	27014	MM54HC373J/883B	MICROCIRCUIT, DIGITA	5
42	PAHZZ	34371	CD82C86H/B	MICROCIRCUIT, DIGITA	1
43	PAHZZ	27014	MM54HC374J/883B	MICROCIRCUIT, DIGITA	4
44	PAHZZ	13499	351-8454-012	MICROCIRCUIT, DIGITA	1
45	XBHZZ	52063	XR-567M	MICROCIRCUIT, LINEAR.....	1
46	PAHZZ	04713	158/BPXJC	MICROCIRCUIT, LINEAR.....	1
47	PAHZZ	80063	A3086575	PIN, JUMPER	3

SECTION II				(5)	(6)
ITEM NO	(1) SMR CODE	(2) CAGEC	(3) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
48	PAHZZ	19623	703990-34	EXTRACTOR, ELECTRICA.....	2
49	PAHZZ	96906	MS35338-134	WASHER, LOCK	2
50	PAHZZ	80205	NAS620C2	WASHER, FLAT	2
51	PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	2
52	PAHZZ	96906	MS51959-4	SCREW, MACHINE	2
53	PAHZZ	81349	M38527/01-038D	MOUNTING PAD, ELECTR	3

END OF FIGURE



CEONK-024

Figure 8. Timing Assembly A7 (A3024685) (Sheet 1 of 4)

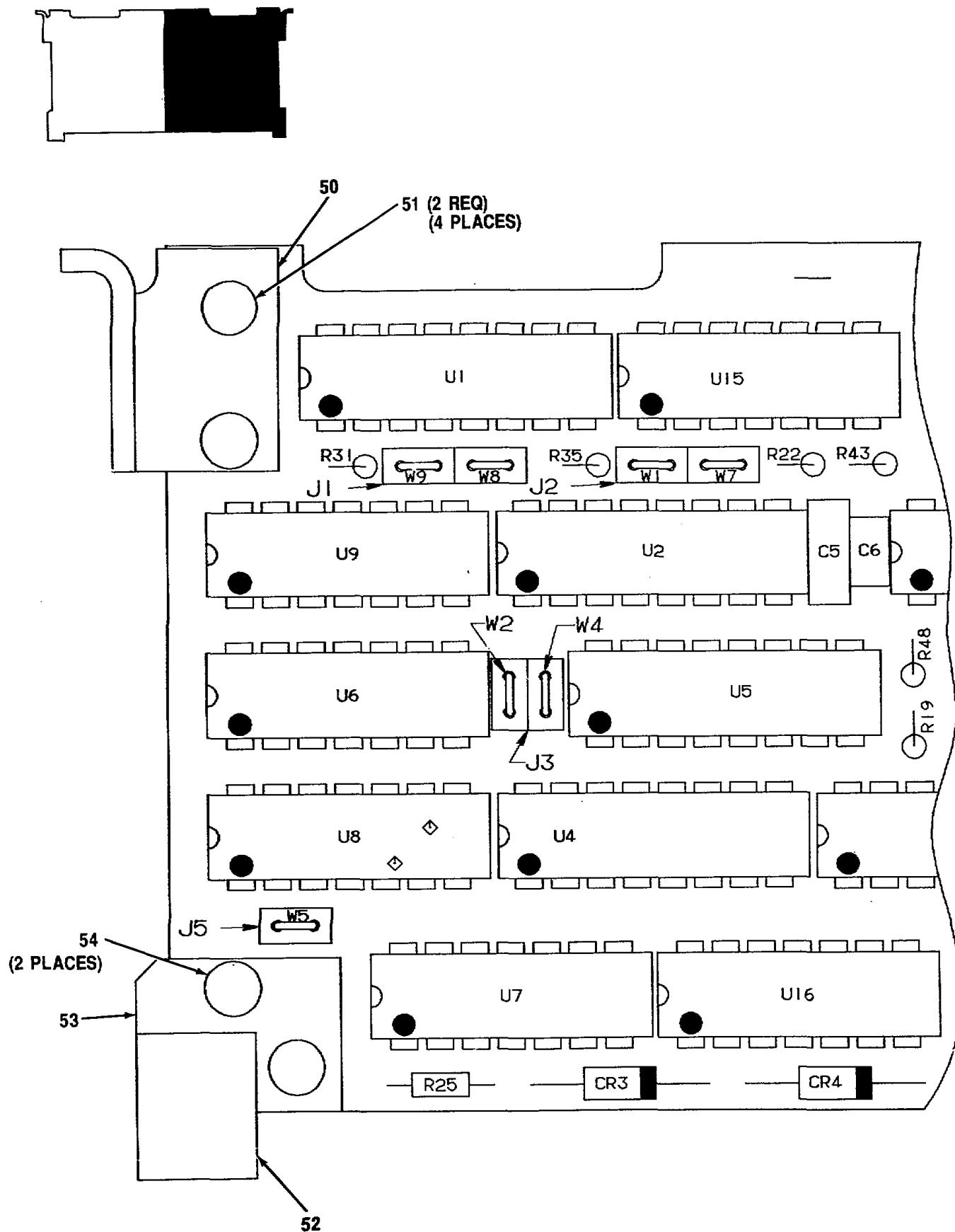


Figure 8. Timing Assembly A7 (A3024685) (Sheet 2 of 4)

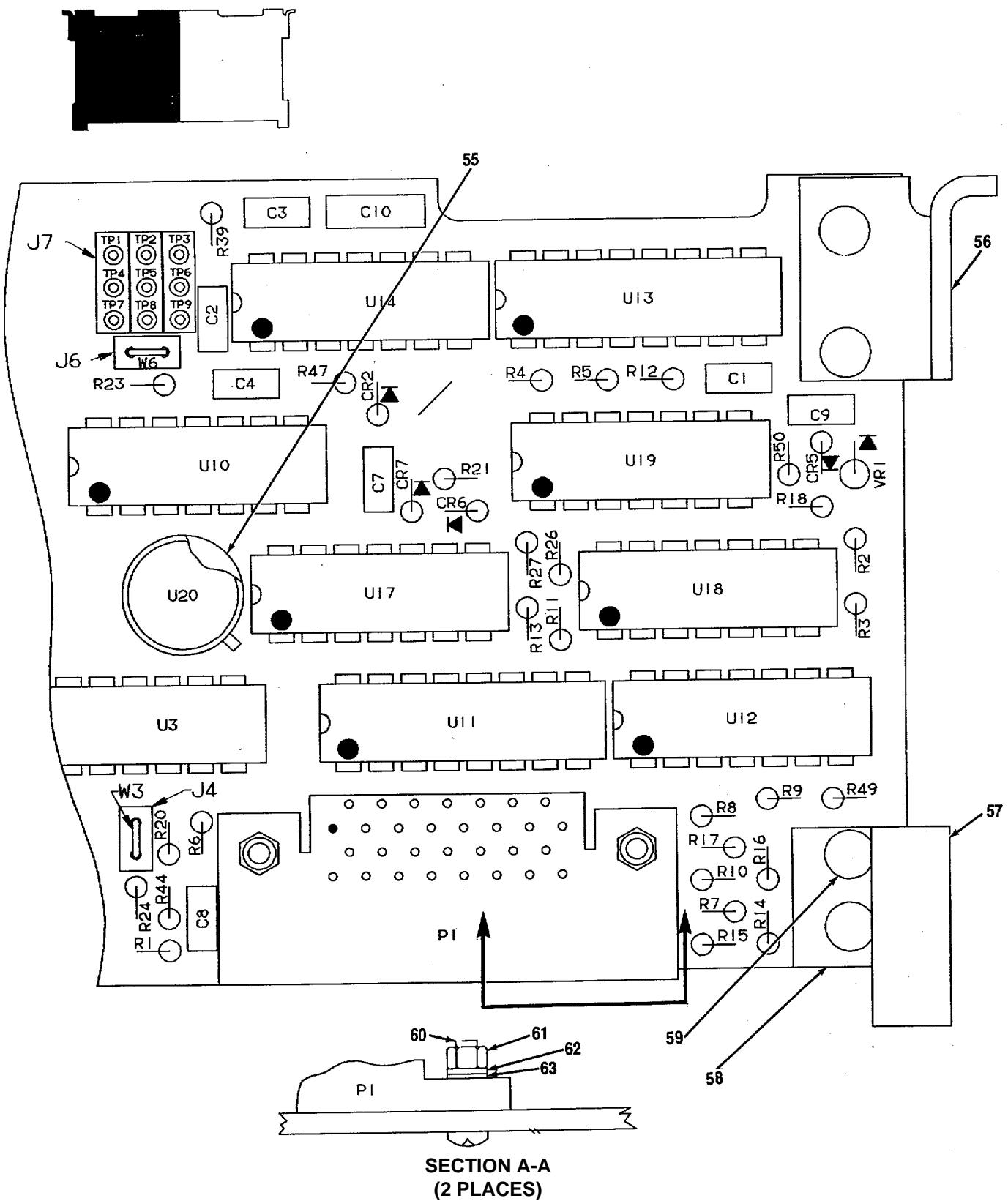


Figure 8. Timing Assembly A7 (A3024685) (Sheet 3 of 4)

CEONK-026

LEGEND

REF. DES.	ITEM NO.								
CR2	1	C5	4	P1	25	R18	27	R50	26
CR3	1	C6*	14	R1	26	R19	31	U1	37
CR4	1	C6*	15	R2	27	R20	30	U2	37
CR5	1	C6*	16	R3	27	R21	27	U3	37
CR6	1	C6*	17	R4	28	R22	32	U4	37
CR7	1	C6*	18	R5	29	R23	27	U5	37
C1	2	C6*	19	R6	28	R24	30	U6	38
C2	3	C7	20	R7	28	R25	30	U7	39
C3	4	C8	3	R8	26	R26	28	U8	38
C4*	5	C9	4	R9	26	R27	28	U9	38
C4*	6	C10	4	R10	28	R31	28	U10	40
C4*	7	J1	21	R11	30	R35	28	U11	41
C4*	8	J2	21	R12	30	R39	33	U12	42
C4*	9	J3	22	R13	28	R43	34	U13	40
C4*	10	J4	23	R14	28	R44	28	U14	43
C4*	11	J5	23	R15	28	R47	35	U15	44
C4*	12	J6	23	R16	26	R48	28	U16	45
C4*	13	J7	24	R17	26	R49	36	U17	38

* Select At Test

CEONK-027

Figure 8. Timing Assembly A7 (A3024685) (Sheet 4 of 4)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)			
				DESCRIPTION AND USABLE ON CODES (UOC)	QTY			
GROUP 04 TIMING ASSEMBLY								
A7 (A3024685)								
				FIG. 8				
1	PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	6			
2	PAHZZ	81349	JANTX1N751A-1	SEMICONDUCTOR DEVIC	1			
3	PAHZZ	81349	M39014/01-1339	CAPACITOR, FIXED, CER	1			
4	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	2			
5	PAHZZ	81349	M39014/02-1419	CAPACITOR, FIXED, CER	4			
6	PAHZZ	81349	M39014/01-1323	CAPACITOR, FIXED, CER (SELECT AT	1			
7	PAHZZ	81349	M39014/01-1324	TEST).....				
8	PAHZZ	81349	M39014/01-1326	CAPACITOR, FIXED, CER (SELECT AT	1			
9	PAHZZ	81349	M39014/01-1327	TEST).....				
10	PAHZZ	81349	M39014/01-1329	CAPACITOR, FIXED, CER (SELECT AT	1			
11	PAHZZ	81349	M39014/01-1330	TEST).....				
12	PAHZZ	81349	M39014/01-1332	CAPACITOR, FIXED, CER (SELECT AT	1			
13	PAHZZ	81349	M39014/01-1333	TEST).....				
14	PAHZZ	81349	M39014/01-1335	CAPACITOR, FIXED, CER (SELECT AT	1			
15	PAHZZ	81349	M39014/01-1354	TEST).....				
16	PAHZZ	81349	M39014/01-1356	CAPACITOR, FIXED, CER (SELECT AT	1			
17	PAHZZ	81349	M39014/01-1357	TEST).....				
18	PAHZZ	81349	M39014/01-1359	CAPACITOR, FIXED, CER (SELECT AT	1			
19	PAHZZ	81349	M39014/01-1360	TEST).....				
20	PAHZZ	81349	M39014/01-1562	CAPACITOR, FIXED, CER (SELECT AT	1			
21	PAHZZ	81349	M39014/01-1575	TEST).....				
22	PAHZZ	55322	SL-104-T-10	CAPACITOR, FIXED, CER	1			
23	PAHZZ	55322	SDL-102-T-10	CONNECTOR, RECEPTACL	2			
24	PAHZZ	55322	SL-102-T-10	CONNECTOR, RECEPTACL	1			
25	PAHZZ	55322	HLS-303-T-10	CONNECTOR, RECEPTACL	3			
26	PAHZZ	81349	M55302/117-02	CONNECTOR, RECEPTACL	1			
27	PAHZZ	81349	RCR05G102JS	CONNECTOR, PRINTED C	1			
28	PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP	5			
29	PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP	5			
30	PAHZZ	81349	RCR05G753JS	RESISTOR, FIXED, COMP	13			
31	PAHZZ	81349	RCR05G513JS	RESISTOR, FIXED, COMP	1			
32	PAHZZ	81349	RCR05G150JS	RESISTOR, FIXED, COMP	5			
				RESISTOR, FIXED, COMP	1			

SECTION II				(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
33	PAHZZ	81349	RCR05G105JS	RESISTOR, FIXED, COMP	1
34	PAHZZ	81349	RCR05G752JS	RESISTOR, FIXED, COMP	1
35	PAHZZ	81349	RCR05G243JS	RESISTOR, FIXED, COMP	1
36	PAHZZ	81349	RCR05G621JS	RESISTOR, FIXED, COMP	1
37	PAHZZ	81349	RCR05G511JS	RESISTOR, FIXED, COMP	1
38	PAHZZ	27014	MM54HC390J/883B	MICROCIRCUIT, DIGITA	5
39	PAHZZ	81349	M38510/05151BCB	MICROCIRCUIT, DIGITA	5
40	PAHZZ	67268	8404701CA	MICROCIRCUIT, DIGITA	1
41	PAHZZ	04713	MC14046BBEBJC	MICROCIRCUIT, DIGITA	2
42	PAHZZ	14170	7684-40192-001	MICROCIRCUIT, DIGITA	1
43	PAHZZ	81349	M38510/11201BCB	MICROCIRCUIT, LINEAR.....	1
44	PAHZZ	04713	4324/BCAJC	MICROCIRCUIT, DIGITA	1
45	PAHZZ	27014	MM54HC74J/883	MICROCIRCUIT, DIDITA.....	1
46	PAHZZ	14933	8409801CX	MICROCIRCUIT, DIGITA	1
47	PAHZZ	81349	M38510/65201BCA	MICROCIRCUIT, DIGITA	1
48	PAHZZ	81349	JM38510/10702BXC	MICROCIRCUIT, LINEAR.....	1
49	PAHZZ	80063	A3086575	PIN, JUMPER	9
50	XBHZZ	80063	A3025901	BRACKET, ANGLE, MOUNT.....	1
51	PAHZZ	81349	M38527/02-018N	Mounting Pad, Electr.....	1
52	XBHZZ	80063	A3028972	Mounting Bracket	1
53	XBHZZ	80063	A3028346	Bracket, Mounting	1
54	XBHZZ	96906	M521209C0415L	Insert, Screw Thread.....	2
55	XBHZZ	96906	MS16535-66	Rivet, Tubular.....	8
56	XBHZZ	80063	A3024664	Bracket, Angle, Mount.....	1
57	XBHZZ	80063	A3028971	Mounting Bracket	1
58	XBHZZ	80063	A3028808	Bracket, Mounting	1
59	XBHZZ	96906	MS21209C0415L	Insert, Screw Thread.....	1
60	PAHZZ	96906	MS51959-4	Screw, Machine	2
61	PAHZZ	80205	NAS671C2	Nut, Plain, Hexagon	2
62	PAHZZ	96906	MS35338-134	Washer, Lock	2
63	PAHZZ	80205	NAS620C2	Washer, Flat	2

END OF FIGURE

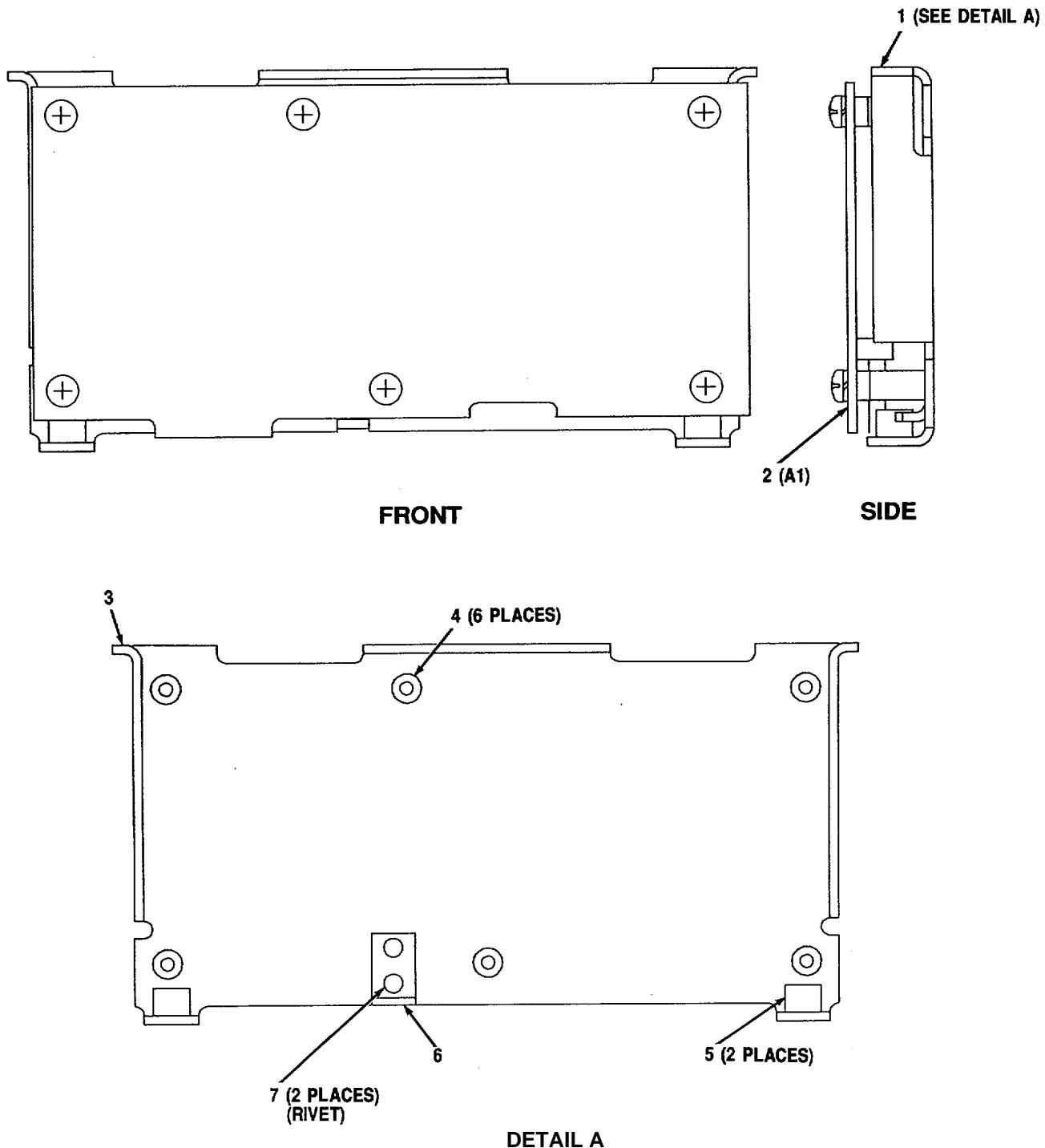


Figure 9. Power Regulator Assy A6 (A3024035)

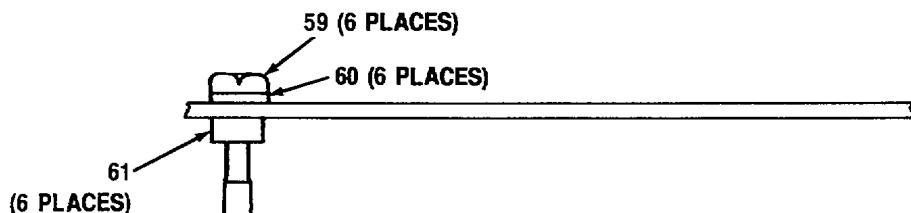
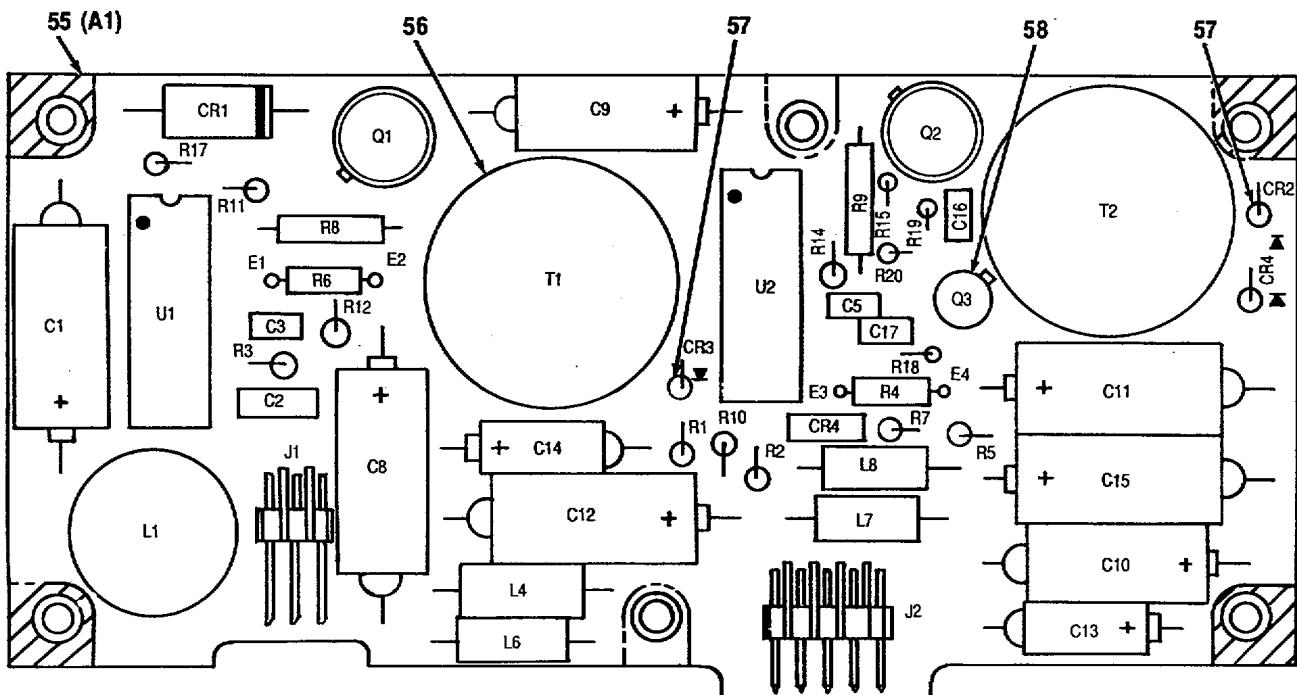
GEONK-028

SECTION II				TM 11-5895-1315-24P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES (UOC)					QTY
GROUP 05 POWER REGULATOR ASSY A6 (A3024035)					
1	XBHZZ	80063	A3024036	BRACKET ASSEMBLY	1
2	PAHLD	80063	A3086579	CIRCUIT CARD ASSEMB (SEE FIG. 10)	1
3	XBHZZ	80063	A3028609	FOR BREAKDOWN)	
4	XBHZZ	80063	A3024716-1	BRACKET MOUNTING	1
5	XBHZZ	80063	A3028711-2	INSERT, SCREW THREAD	6
6	XBHZZ	80063	A3078679	INSERT, SCREW THREAD	2
7	XBHZZ	96906	MS20426AD2-4	GUIDE ALIGNMENT, CONN.....	1
				RIVET, SOLID	2

FIG. 9

BRACKET ASSEMBLY	1
CIRCUIT CARD ASSEMB (SEE FIG. 10)	1
FOR BREAKDOWN)	
BRACKET MOUNTING	1
INSERT, SCREW THREAD	6
INSERT, SCREW THREAD	2
GUIDE ALIGNMENT, CONN.....	1
RIVET, SOLID	2

END OF FIGURE

LEGEND

REF. DES.	ITEM NO.										
CR1	1	C11	11	L4	20	R4*	29	R6*	34	R15	47
CR2*	2	C12	8	L6*	21	R4*	30	R6*	35	R17	48
CR2*	3	C13	12	L6*	22	R4*	31	R6*	36	R18	49
CR3	4	C14	13	L7*	21	R4*	32	R6*	37	R19	50
CR4*	2	C15	11	L7*	22	R4*	33	R6*	38	R20	51
CR4*	3	C16	14	L8*	21	R4*	34	R6*	39	T1	52
C1	5	C17	15	L8*	22	R4*	35	R6*	40	T2	53
C2	6	E1	16	Q1	23	R5	27	R7	41	U1	54
C3	7	E2	16	Q2	23	R6*	28	R8	42	U2	54
C4	6	E3	16	Q3	24	R6*	29	R9	43		
C5	7	E4	16	R1	25	R6*	30	R10	44		
C8	8	J1	17	R2	26	R6*	31	R11	45		
C9	9	J2	18	R3	27	R6*	32	R12	46		
C10	10	L1	19	R4*	28	R6*	33	R14	45		

* Select At Test

CEONK-029

Figure 10. Power Regulator CCA A6A1 (A3086579)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)			
				DESCRIPTION AND USABLE ON CODES (UOC)	QTY			
GROUP 0501 POWER REGULATOR CCA A6A1 (A3086579)								
FIG. 10								
1	PAHZZ	01365	79A5029A0021	SEMICONDUCTOR DEVIC	1			
2	PAHZZ	81349	JANTX1N5802	SEMICONDUCTOR DEVIC	2			
3	PAHZZ	81349	JANTXN5804	SEMICONDUCTOR DEVIC	2			
4	PAHZZ	81349	JANTXN5806	SEMICONDUCTOR DEVIC	1			
5	PAHZZ	81349	M39003/01-3100	CAPACITOR, FIXED, ELE	1			
6	PAHZZ	81349	M39014/02-1419	CAPACITOR, FIXED, CER	2			
7	PAHZZ	81349	M39014/01-1357	CAPACITOR, FIXED, CER	2			
8	PAHZZ	81349	M39003/09-0132	CAPACITOR, FIXED, ELE	2			
9	PAHZZ	81349	M39003/01-3099	CAPACITOR, FIXED, ELE	1			
10	PAHZZ	81349	M39003/01-3015	CAPACITOR, FIXED, ELE	1			
11	PAHZZ	81349	M39003/09-0152	CAPACITOR, FIXED, ELE	2			
12	PAHZZ	81349	M39003/01-3009	CAPACITOR, FIXED, ELE	1			
13	PAHZZ	81349	M39003/01-3088	CAPACITOR, FIXED, ELE	1			
14	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	1			
15	PAHZZ	81349	M39014/01-1449	CAPACITOR, FIXED, CER	1			
17	XBHZZ	00779	103094-1	CONNECTOR, RECEPTACL	1			
18	PAHZZ	37695	185627-14	CONNECTOR, RECEPTACL	1			
19	PAHZZ	37695	325277-1	REACTOR.....	1			
20	PAHZZ	96906	MS75101-4	COIL, RADIO FREQUENC	1			
21	PAHZZ	96906	MS75089-3	COIL, RADIO FREQUENC (SELEC AT TEST).....	3			
22	PAHZZ	81349	M39010/3A220KP	COIL, RADIO FREQUENC (SELECT AT TEST).....	3			
23	PAHZZ	81349	JANTX2N2905A	TRANSISTOR	2			
24	PAHZZ	81349	JANTXV2N2907A	TRANSISTOR	1			
25	PAHZZ	81349	RCR07G184JS	RESISTOR, FIXED, COMP	1			
26	PAHZZ	81349	RCR07G123JS	RESISTOR, FIXED, COMP	1			
27	PAHZZ	81349	RNC55H1471FS	RESISTOR, FIXED, FILM.....	2			
28	PAHZZ	81349	RCR07G332JS	RESISTOR, FIXED, COMP	2			
29	PAHZZ	81349	RCR07G362JS	RESISTOR, FIXED, COMP	2			
30	PAHZZ	81349	RCR07G392JS	RESISTOR, FIXED, COMP	2			
31	PAHZZ	81349	RCR07G432JS	RESISTOR, FIXED, COMP	2			
32	PAHZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	1			
33	PAHZZ	81349	RCR07G512JS	RESISTOR, FIXED, COMP	1			
34	PAHZZ	81349	RCR07G562JS	RESISTOR, FIXED, COMP (SELECT AT TEST).....	2			
35	PAHZZ	81349	RCR07G622JS	RESISTOR, FIXED, COMP	2			
36	PAHZZ	81349	RCR07G103JS	RESISTOR, FIXED, COMP (SELECT AT TEST).....	1			
37	PAHZZ	81349	RCR07G113JS	RESISTOR, FIXED, COMP (SELECT AT TEST).....	1			
38	PAHZZ	81349	RCR07G752JS	RESISTOR, FIXED, COMP (SELECT AT TEST).....	1			
39	PAHZZ	81349	RCR07G822JS	RESISTOR, FIXED, COMP (SELECT AT TEST).....	1			
40	PAHZZ	81349	RCR07G912JS	RESISTOR, FIXED, COMP	1			
41	PAHZZ	81349	RNC55H1002FS	RESISTOR, FIXED, FILM.....	1			

SECTION II				(5)	(6)
ITEM NO	(1) SMR CODE	(2) CAGEC	(3) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
42	PAHZZ	81349	RWR80SR402FS	RESISTOR, FIXED, WIRE	1
43	PAHZZ	81349	RWR80SR499FS	RESISTOR, FIXED, WIRE	1
44	PAHZZ	81349	RCR07G105JS	RESISTOR, FIXED, COMP	1
45	PAHZZ	81349	RCR07G510JS	RESISTOR, FIXED, COMP	2
46	PAHZZ	81349	RNC55H4421FS	RESISTOR, FIXED, FILM	1
47	PAHZZ	81349	RCR07G100JS	RESISTOR, FIXED, COMP	1
48	PAHZZ	81349	RCR07G7R5JS	RESISTOR, FIXED, COMP	1
49	PAHZZ	81349	RCR07G103JS	RESISTOR, FIXED, COMP	1
50	PAHZZ	81349	RCR07G101JS	RESISTOR, FIXED, COMP	1
51	PAHZZ	81349	RCR07G6R8JS	RESISTOR, FIXED, COMP	1
52	PAHZZ	37695	308202-1	TRANSFORMER, POWER	1
53	PAHZZ	37695	308201-1	TRANSFORMER, POWER	1
54	PAHZZ	55792	2804159-1	MICROCIRCUIT, LINEAR	2
55	PAHZZ	37695	914874-802	CIRCUIT CARD ASSEMB	1
56	PAHZZ	81349	M38527/02-018D	MOUNTING PAD, ELECTR	2
57	XBHZZ	37695	107240-40	SPACER, SLEEVE	3
58	PAHZZ	81349	M38527/03-008D	MOUNTING PAD, ELECTR	1
59	PAHZZ	19207	136435-14	SCREW, MACHINE	6
60	PAHZZ	96906	MS35338-135	WASHER, LOCK	6
61	XBHZZ	37695	514886-1	HASHER, THREADED	6

END OF FIGURE

10-2

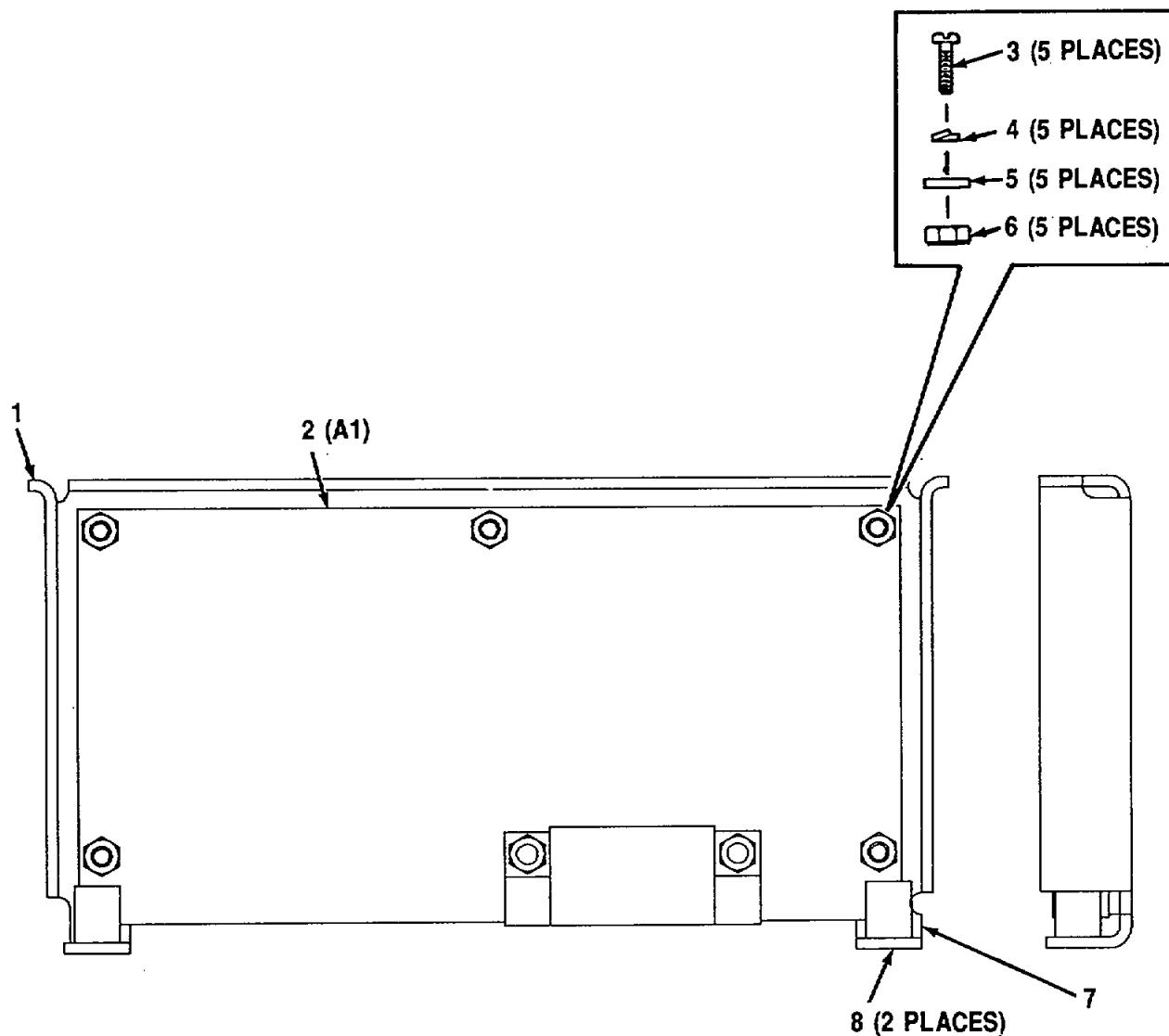


Figure 11. TSEC Assembly A5 (A3024041)

CEONK-030

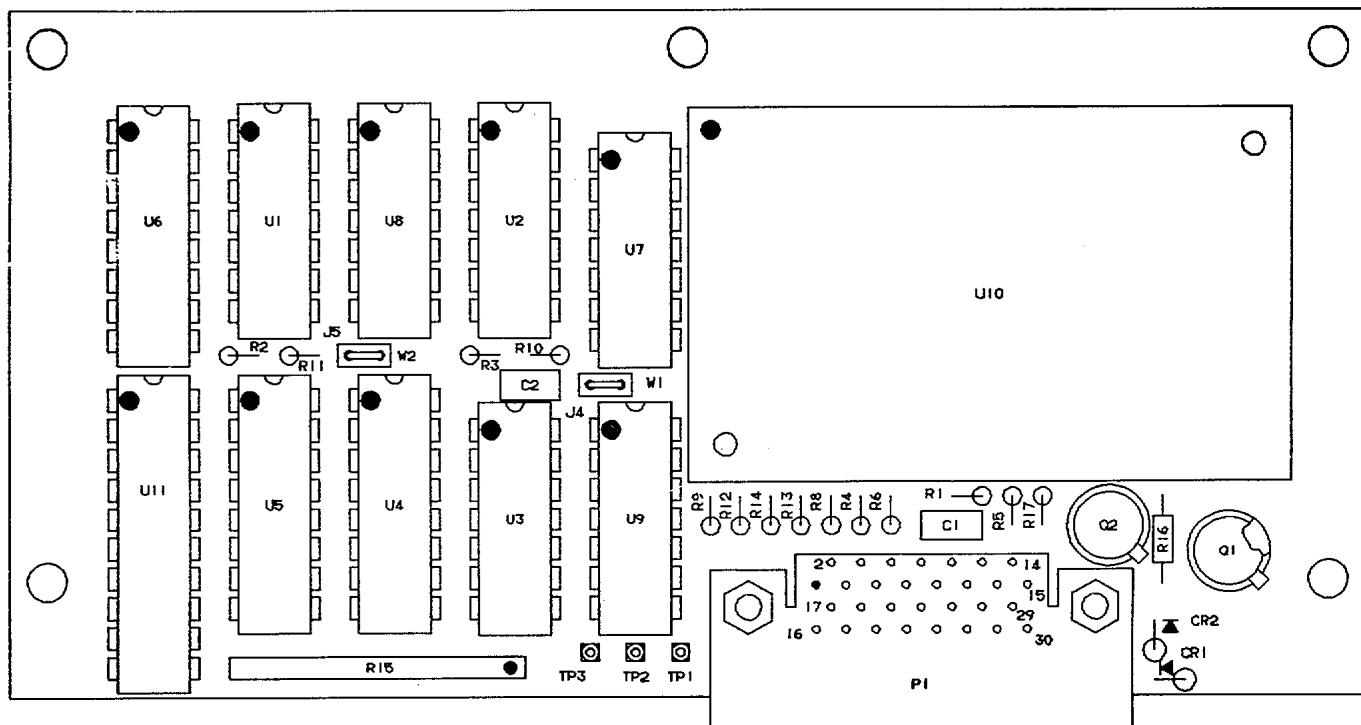
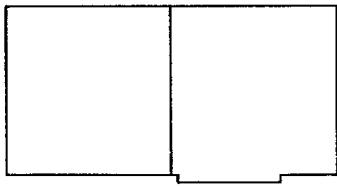
SECTION II

TM 11-5895-1315-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 06 TSEC ASSEMBLY A5 (A3024041)					
1	XBHZZ	80063	A3024042	BRACKET ASSEMBLY	1
2	PAHLD	80063	A3024043	CIRCUIT CARD ASSEMB (SEE FIG. 12)	1
3	PAHZZ	96906	MS24693C3	FOR BREAKDOWN)	
4	PAHZZ	96906	MS35338-135	SCREW, MACHINE	5
5	PAHZZ	80205	NAS620C4	WASHER, LOCK	5
6	PAHZZ	80205	NAS671C4	WASHER, FLAT	5
7	XBHZZ	80063	A3028610	NUT, PLAIN, HEXAGON	5
8	XBHZZ	80063	A3028711-1	BRACKET MOUNTING	1
				INSERT, SCREW THREAD	2

FIG. 11

END OF FIGURE
11-1



CEONK-031

Figure 12. TSEC CCA A5A1 (A3024043) (Sheet 1 of 4)

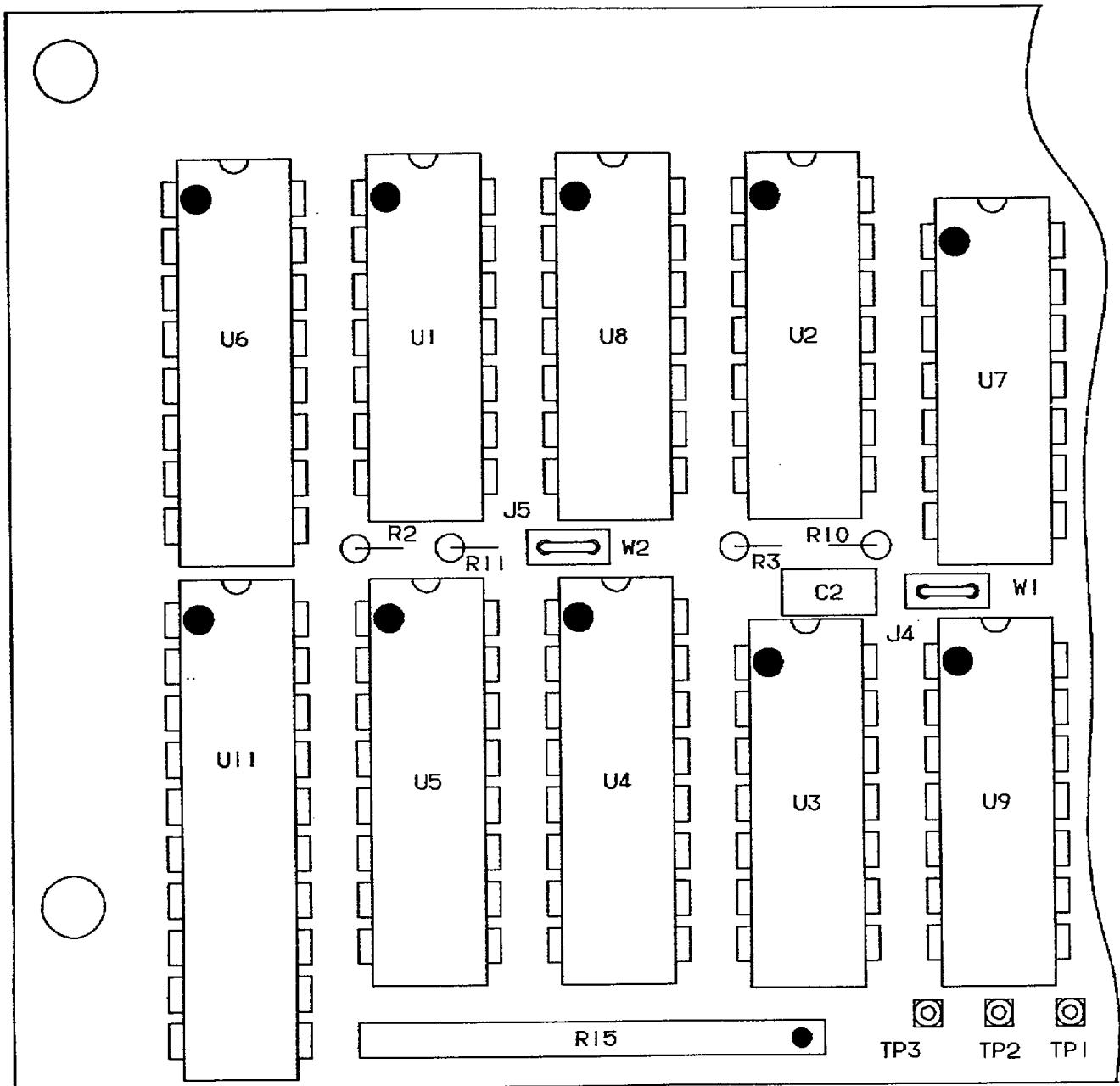
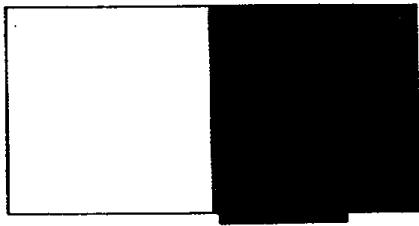
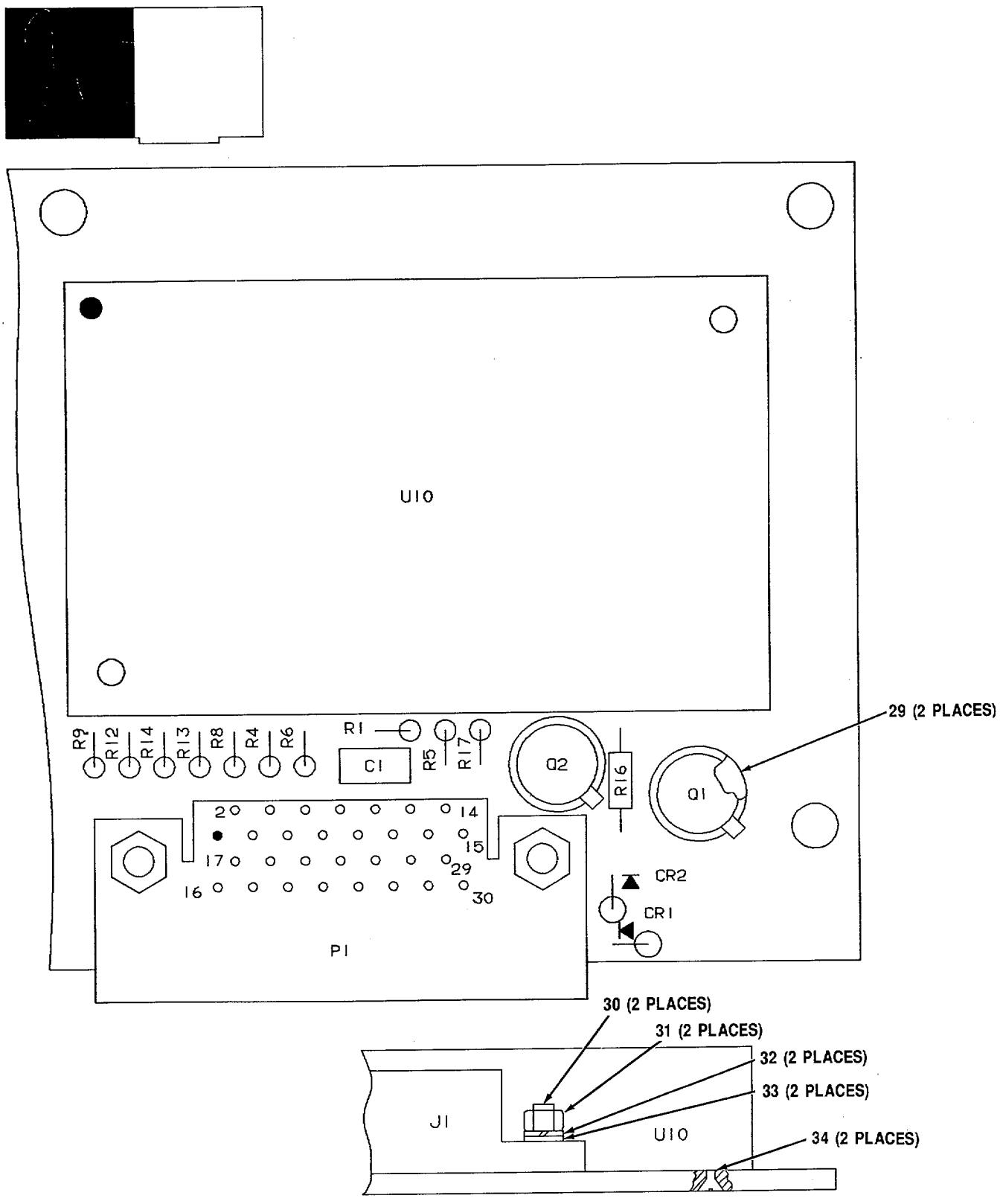


Figure 12. TSEC CCA A5A1 (A3024043) (Sheet 2 of 4)



CEONK-033

Figure 12. TSEC CCA A5A1 (A3024043) (Sheet 3 of 4)

LEGEND

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
CR1	1	R10	13
CR2	1	R11	14
C1	2	R12	14
C2	3	R13	15
J1	4	R14	16
J2	4	R15	17
J3	4	R16	14
J4	5	R17	18
J5	5	U1	19
P1	6	U2	19
Q1	7	U3	19
Q2	8	U4	20
R1	9	U5	21
R2	10	U6	22
R3	10	U7	23
R4	11	U8	24
R5	11	U9	25
R6	12	U10	26
R8	10	U11	27
R9	12	W1	28

Figure 12. TSEC CCA A5A1 (A3024043) (Sheet 4 of 4)

SECTION II

TM 11-5895-1315-24P

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6) QTY
-------------------	--------------------	--------------	-----------------------	-----	------------

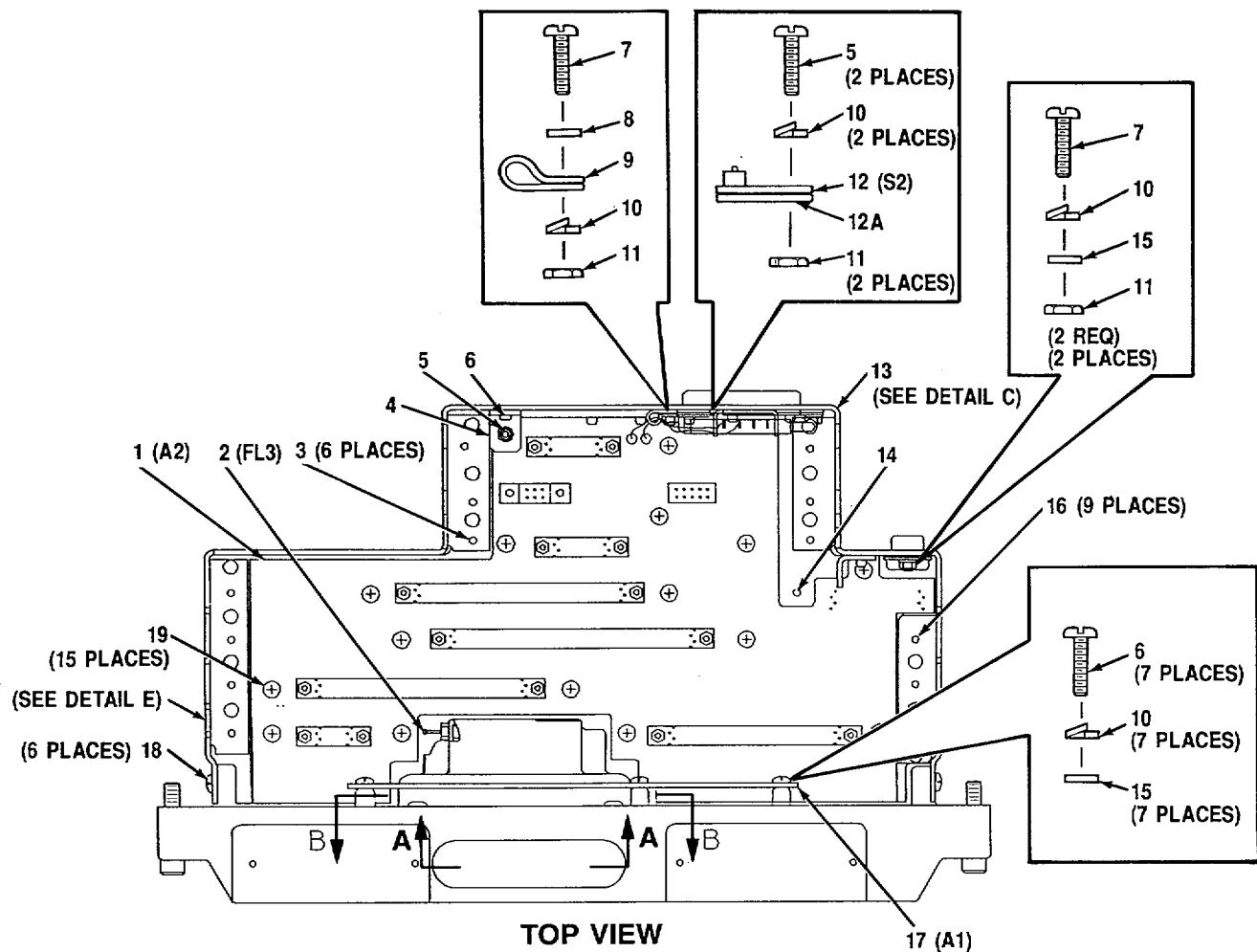
DESCRIPTION AND USABLE ON CODES (UOC)

GROUP 0601 TSEC CCA
A5A1 (A3024043)

FIG. 12

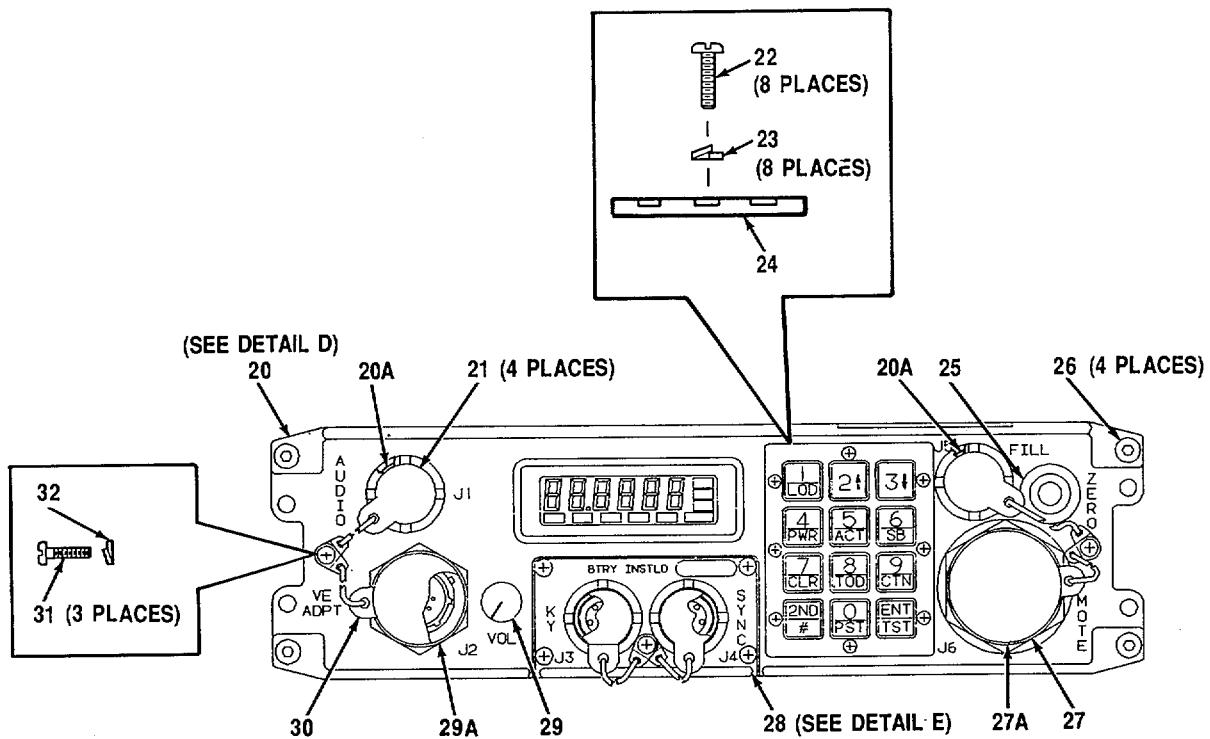
1	PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	2
2	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	1
3	PAHZZ	81349	M39014/02-1419	CAPACITOR, FIXED, CER	1
4	PAHZZ	55322	SL-101-T-10	CONNECTOR, RECEPTACL	3
5	PAHZZ	55322	SL-102-T-10	CONNECTOR, RECEPTACL	2
6	PAHZZ	81349	M55302/117-02	CONNECTOR, PRINTED	1
7	PAHZZ	81349	JANTX2N2369A	TRANSISTOR	1
8	PAHZZ	81349	JANTX2N2222A	TRANSISTOR	1
9	PAHZZ	81349	RCR05G2R7JS	RESISTOR, FIXED, COMP	1
10	PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP	3
11	PAHZZ	81349	RCR05G100JS	RESISTOR, FIXED, COMP	2
12	PAHZZ	81349	RCR05G514JS	RESISTOR, FIXED, COMP	2
13	PAHZZ	81349	RCR05G434JS	RESISTOR, FIXED, COMP	1
14	PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP	3
15	PAHZZ	81349	RCR05G511JS	RESISTOR, FIXED, COMP	1
16	PAHZZ	81349	RCR05G151JS	RESISTOR, FIXED, COMP	1
17	PAHZZ	81349	M8340109M2203JC	RESISTOR NETWORK, FI	1
18	PAHZZ	81349	RLR05C1002GS	RESISTOR, FIXED, FILM	1
19	PAHZZ	81349	M38510/05151BCB	MICROCIRCUIT, DIGITA	3
20	PAHZZ	14933	7702301EB	MICROCIRCUIT, DIGITA	1
21	PAHZZ	18714	CD4021BF/3	MICROCIRCUIT, DGTL	1
22	PAHZZ	14933	7702501EB	MICROCIRCUIT, DIGITA	1
23	PAHZZ	67268	8404701CA	MICROCIRCUIT, DIGITA	1
24	PAHZZ	27014	MM54HC86J/883	MICROCIRCUIT, DIGITA	1
25	PAHZZ	14933	8404101CX	MICROCIRCUIT, DIGITA	1
26	PAHZA	80058	KGV-10/TSEC	MICROCIRCUIT, DIGITA (NSA SENSITIVE	1
				ITEM. DEMILITARIZE PRIOR TO DISPOSITION OF END ITEM)	
27	PAHZZ	27014	MM54HC373J/883B	MICROCIRCUIT, DIGITA	1
28	PAHZZ	80063	A3086575	PIN, JUMPER	2
29	PAHZZ	81349	M38527/3-002N	MOUNTING PAD, ELECTR	2
30	PAHZZ	96906	MS51959-4	SCREW, MACHINE	2
31	PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	2
32	PAHZZ	96906	MS35338-134	WASHER, LOCK	2
33	PAHZZ	80205	NAS620C2	WASHER, FLAT	2
34	XBHZZ	80205	NAS662C0R4	SCREW, MACHINE	2

END OF FIGURE

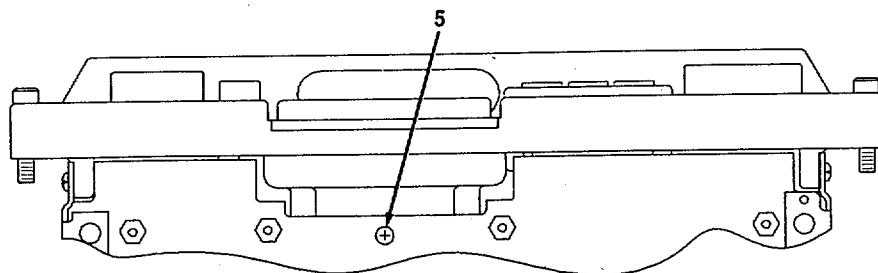


CEONK-035

Figure 13. Panel and Chassis Assy A8 (A3024004) (Sheet 1 of 5)



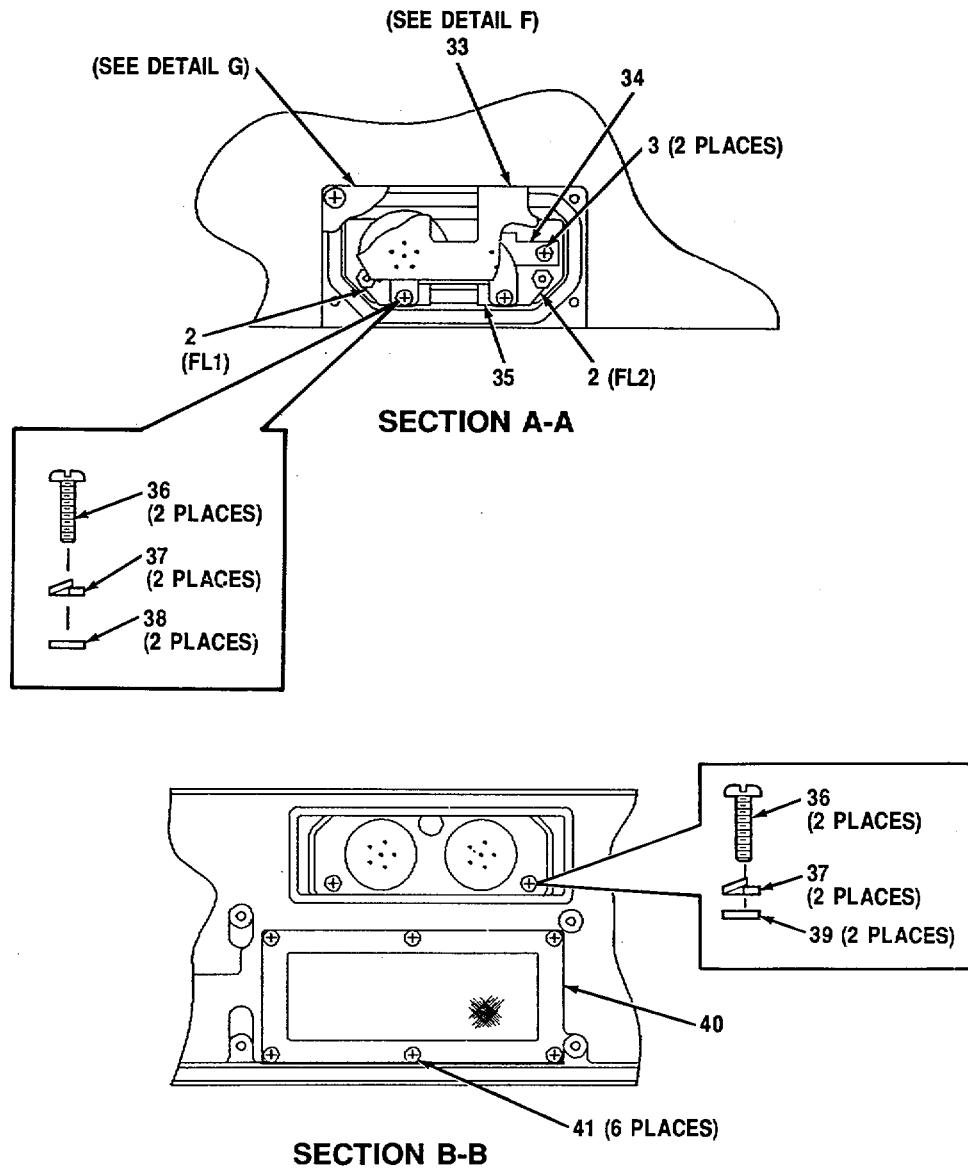
FRONT VIEW



BOTTOM VIEW

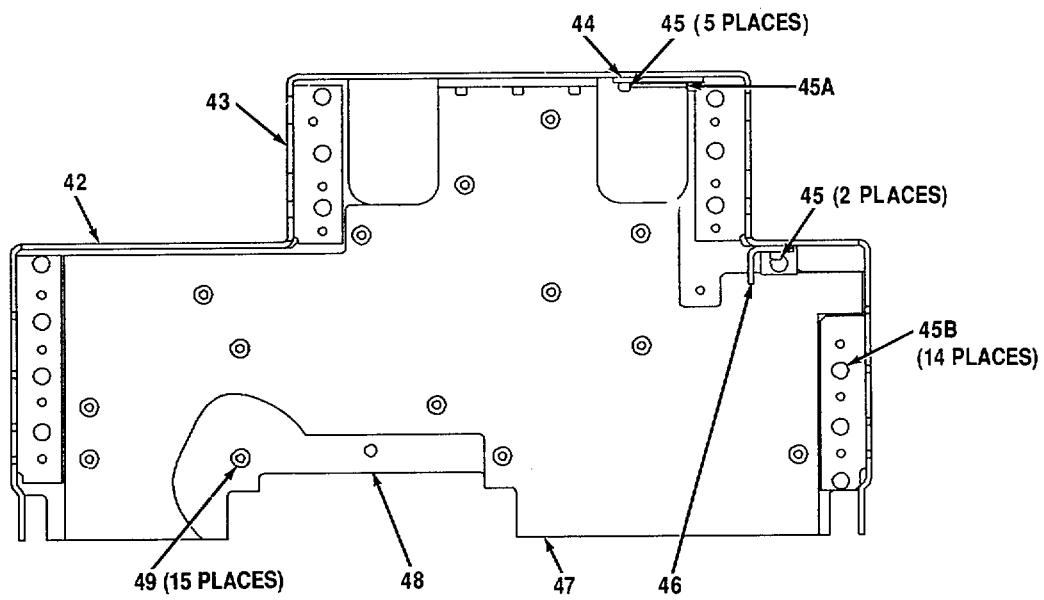
CEONK-036

Figure 13. Panel and Chassis Assy A8 (A3024004) (Sheet 2 of 5)

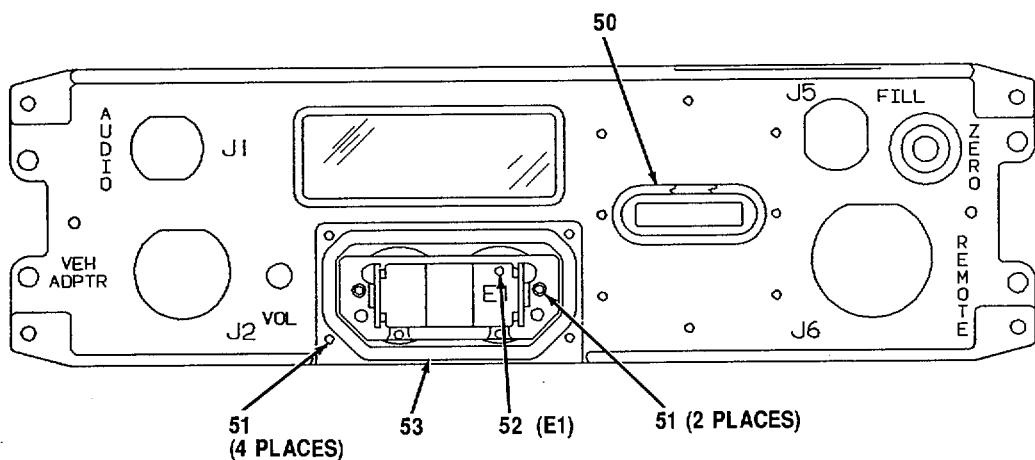


CEONK-037

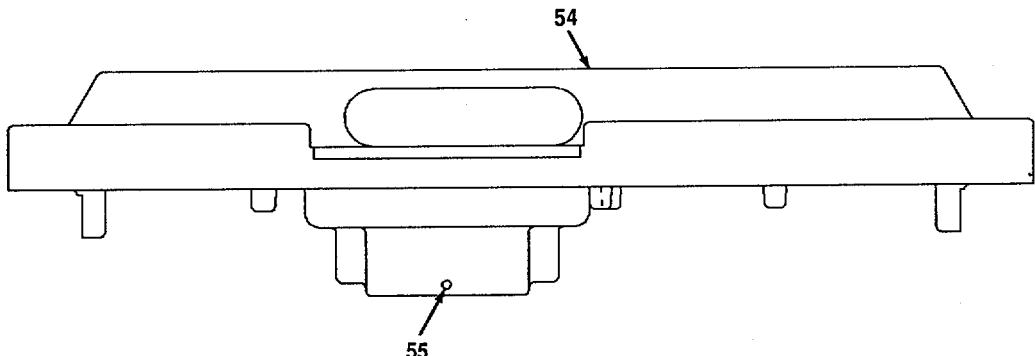
Figure 13. Panel and Chassis Assy A8 (A3024004) (Sheet 3 of 5)



DETAIL C

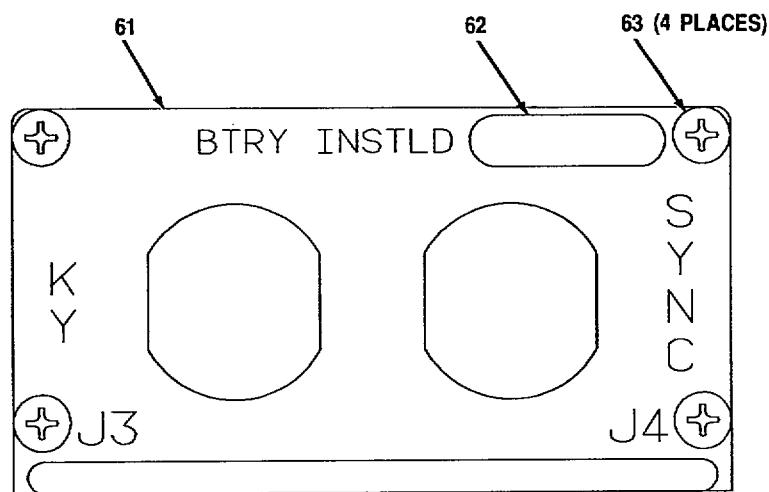
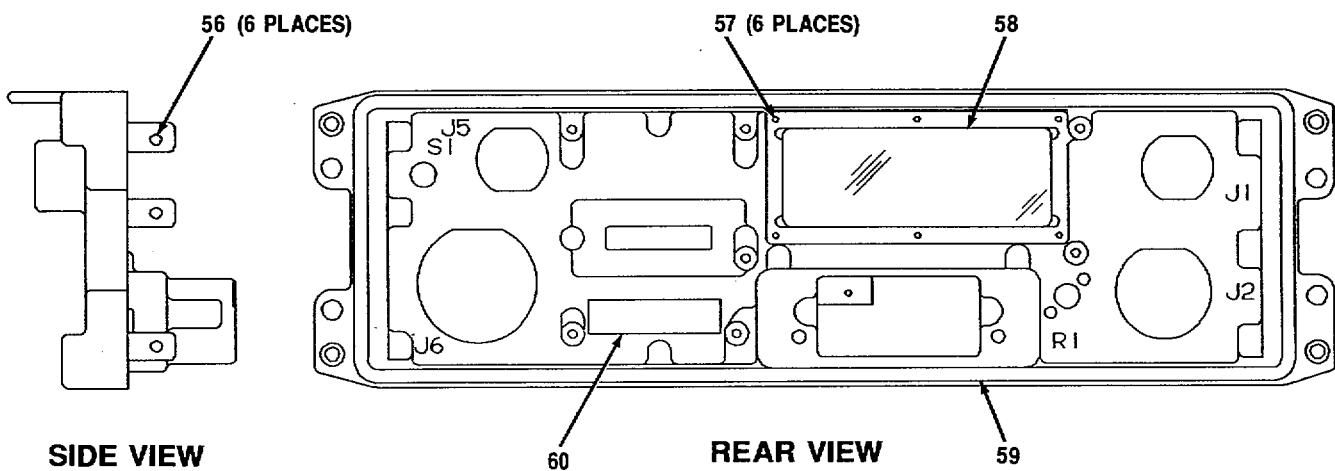
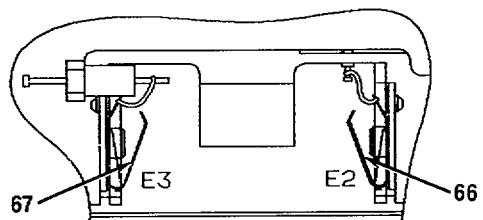
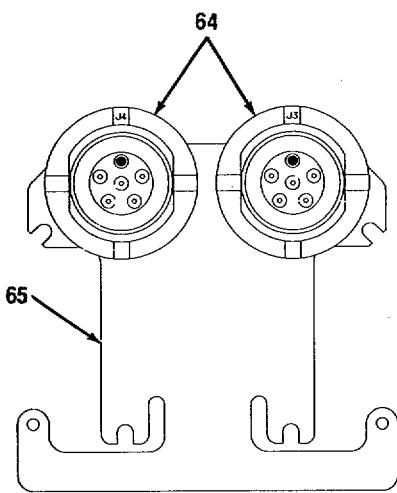


FRONT VIEW



CEONK-038

Figure 13. Panel and Chassis Assy A8 (A3024004) (Sheet 4 of 5)

DETAIL D**DETAIL E****DETAIL G****DETAIL F**

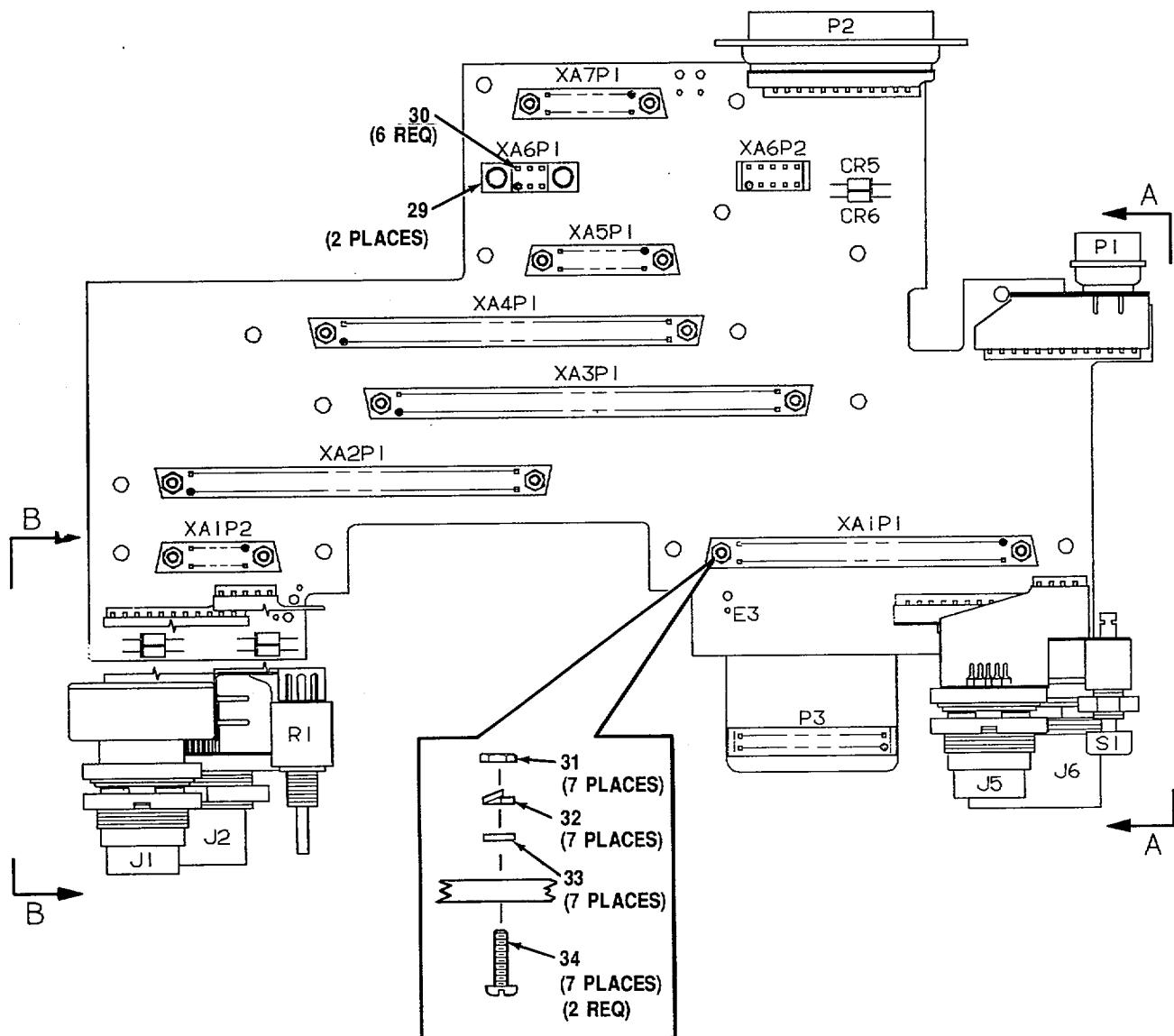
CEONK-039

Figure 13. Panel and Chassis Assy A8 (A3024004) (Sheet 5 of 5)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
GROUP 07 PANEL AND CHASSIS ASSY A8 (A3024004)					
FIG. 13					
1	PBHD	80063	A3024009	CIRCUIT CARD ASSEMB (SEE FIG. 14..... FOR BREAKDOWN).....	1
2	PAHZZ	81349	M15733/61-0013	FILTER, RADIO FREQUE	3
3	XBHZZ	80063	A3028129-1	SCREW, EXTERNALLY, RE	6
4	PAHZZ	80063	A3028973	MOUNTING BRACKET	1
5	PAHZZ	96906	MS24693C2	SCREW, MACHINE	4
6	PAHZZ	96906	MS51957-14	SCREW, MACHINE	8
7	PAHZZ	96906	MS24693C3	SCREW, MACHINE	5
8	XBHZZ	81349	M45595/4-05	WASHER, SADDLE	1
9	PAHZZ	80205	NAS1397R2B	CLAMP, LOOP	1
10	PAHZZ	96906	MS35338-135	WASHER, LOCK	14
11	PAHZZ	80205	NAS671C4	NUT, PLAIN, HEXAGON	7
12	PAHZZ	04426	76-6024	SWITCH, INTERLOCK	1
13	XBHZZ	80063	A3024008	CHASSIS ASSEMBLY	1
14	XBHZZ	80063	A3028604	SCREW, EXTERNALLY, RE	1
15	PAHZZ	80205	NAS620C4	WASHER, FLAT	11
16	XBHZZ	80063	A3028129-2	SCREW, EXTERNALLY, RE	9
17	PAHLD	80063	A3024013	CIRCUIT CARD ASSEMB (SEE FIG. 15..... FOR BREAKDOWN).....	1
18	PAHZZ	96906	MS51957-27	SCREW, MACHINE	6
19	XBHZZ	80205	NAS1635-04LR4	SCREW, MACHINE	15
20	XBHZZ	80063	A3024007	PANEL ASSEMBLY	1
20A	XBHZZ	80063	A3086629	PACKING, PREFORM	2
21	PAOZZ	80063	A3028769-3	COVER ASSEMBLY	4
22	PAHZZ	96906	MS51957-7B	SCREW, MACHINE	8
23	PAHZZ	96906	MS35338-134B	WASHER, LOCK	8
24	XBHZZ	96906	MS35333-125	WASHER, LOCK	1
25	PAHZZ	51163	ML12-55MBE	KEYBOARD, DATA ENTRY	1
26	XBHZZ	80063	A3028130	SCREW, EXTERNALLY, RE	4
27	XBOZZ	80063	A3028769-2	COVER ASSEMBLY-CONN	1
27A	XBHZZ	80063	A3086624	SHIM, CONNECTOR	1
28	XBHZZ	80063	A3028605	COVER ASSEMBLY	1
29	PAOZZ	95146	KLN-500B-1/8	KNOB	1
29A	XBHZZ	80063	A3086623-3	SHIM, CONNECTOR	1
30	PAOZZ	80063	A3028769-1	COVER ASSEMBLY	1
31	PAHZZ	96906	MS51957-13B	SCREW, MACHINE	3
32	PAHZZ	96906	MS35338-135B	WASHER, LOCK	3
33	PAHZZ	80063	A3028125	PRINED CIRCUIT	1
34	XBHZZ	80063	A3028870	COVER, BATTERY	1
35	XBHZZ	80063	A3032545	STRAP, EXTRACTOR	1
36	PAHZZ	96906	MS51957-3	SCREW, MACHINE	4
37	PAHZZ	96906	MS35338-134	WASHER, LOCK	4
38	XBHZZ	80063	A3086571	WASHER MAKE FROM MS15795-802	2
39	PAHZZ	80205	NAS620C3	WASHER, FLAT	2
40	PAHZZ	80063	A3025985	SCREEN ASSEMBLY	1
41	PAHZZ	80205	NAS662C2R4	SCREW, MACHINE	6
42	XBHZZ	80063	A3024670	CHASSIS, ELECTRICAL	1

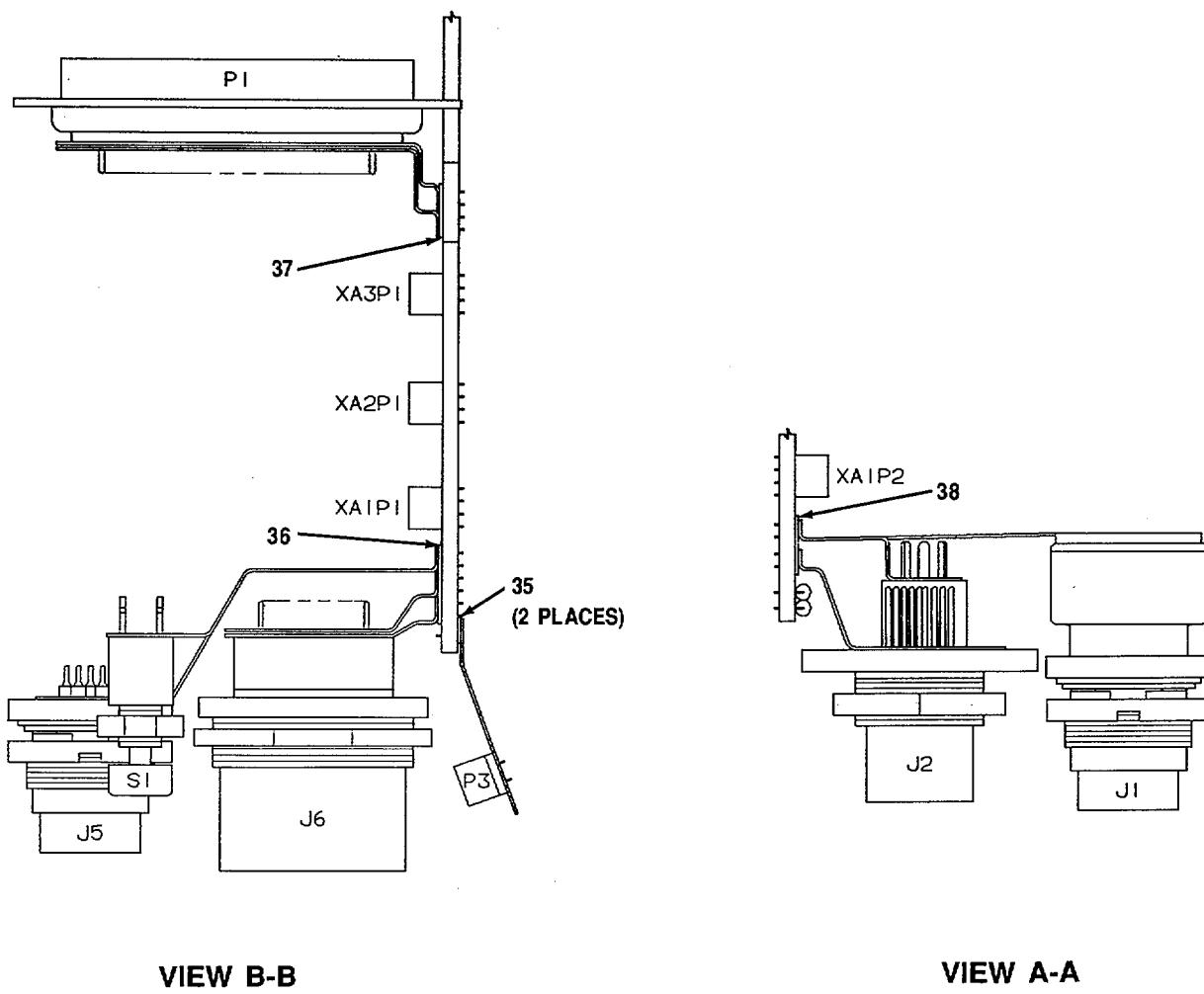
SECTION II				(5)	(6)
ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
43	XBHZZ	80063	A3034572	LABEL, ELECTROSTATIC	1
44	XBHZZ	80063	A3028017	RECEPTACLE, PIN, ALIG	1
45	PAHZZ	36695	LS12906-2	RIVET, SOLID	21
45A	XBHZZ	80063	A3086856	INSULATOR, SWITCH	1
45B	PAHZZ	96906	MS20426AD3-3-5	RIVET, SOLID	14
46	XBHZZ	80063	A3028766	BRACKET, ANGLE, MOUNT	1
47	XBHZZ	80063	A3028654	INSULATOR, CIRCUIT	1
48	XBHZZ	80063	A3024669	BOTTOM, CHASSIS ELEC.....	1
49	XBHZZ	80063	A3024716-3	INSERT, SCREW THREAD.....	15
50	PAHZZ	80063	A3028126	GASKET, RUBBER.....	1
51	PAHZZ	96906	MS21209C0415L	INSERT, SCREW THREAD.....	6
52	PAHZZ	81349	SE11XC01	TERMINAL, STUD	1
53	PAHZZ	80063	A3028128	GASKET, RF/EMI	1
54	XBHZZ	80063	A3024136	PANEL, FRONT	1
55	PAHZZ	96906	MS21209C0410L	INSERT, SCREW THREAD.....	1
56	PAHZZ	96906	MS21209C0615L	INSERT, SCREW THREAD.....	6
57	XBHZZ	96906	MS21209C0210L	INSERT, SCREW THREAD.....	6
58	PAHZZ	80063	A3024667	WINDOW, PROTECTIVE	1
59	PAHZZ	80063	A3028127	GASKET, RF/EMI	1
60	PAHZZ	80063	A3028709	INSULATOR, PLATE	1
61	XBHZZ	80063	A3028014	COVER, CONNECTOR	1
62	XBHZZ	80063	A3028713	INSERT, MARKING	1
63	XBHZZ	80063	A3028192-3	SCREW, PAN HEAD	4
64	PAHZZ	25330	GC-283-9	CONNECTOR, RECEPTACL	2
65	PAHZZ	80063	A3028124	PRINTED CIRCUIT BOA	1
66	PAHZZ	80063	A3032496	CONTACT ASSEMBLY	1
67	PAHZZ	80063	A3032497	CONTACT ASSEMBLY	1

END OF FIGURE



CEONK-040

Figure 14. Interconnection CCA A8A2 (A3024009) (Sheet 1 of 3)



VIEW B-B

VIEW A-A

CEONK-041

Figure 14. Interconnection CCA A8A2 (A3024009) (Sheet 2 of 3)

LEGEND

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
CR2	1	W3	15
CR3	1	W4	16
CR4	1	W5	17
J1	2	W6	18
J2	3	W7	19
J5	4	W8	20
J6	5	W9	21
P1	6	XA1P1	22
P2	7	XA1P2	23
P3	8	XA2P1	24
R1	9	XA3P1	25
R2	10	XA4P1	24
R3	10	XA5P1	26
R4	11	XA6P1	27
S1	12	XA6P2	28
W1	13	XA7P1	26
W2	14		

CEONK-042

Figure 14. Interconnection CCA A8A2 (A3024009) (Sheet 3 of 3)

SECTION II				(5)	(6)
ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY

GROUP 0701 INTERCONNECTION CCA
A8A2 (A3024009)

FIG. 14

1	PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	3
2	XBHZZ	81349	M55302/119-08	CONNECTOR, RECEPTACL	1
3	XBHZZ	81349	M55302/119-01	CONNECTOR, RECEPTACL	1
4	PAHZZ	81349	M55302/119-10	CONNECTOR, RECEPTACL	2
5	XBHZZ	81349	M55302/119-11	CONNECTOR, RECEPTACL	1
6	XBHZZ	81349	M55302/119-02	CONNECTOR, RECEPTACL	2
7	PAHZZ	80063	A3032122	CONNECTOR, ASSEMBLY.....	1
8	PAHZZ	00779	533015-2	CONNECTOR, RECEPTACL	1
9	PAHZZ	25330	GC283D-1	ABSORBER, OVERVOLTAG	1
10	PAHZZ	71468	KJL110930-113	CONNECTOR, RECEPTACL	1
11	PAHZZ	25330	GC-283-9	CONNECTOR, RECEPTACL	1
12	PAHZZ	08718	TKJL110706-0100	CONNECTOR, PLUG, ELEC.....	1
13	PAHZZ	00779	842894-1	CONNECTOR, PLUG, ELEC.....	1
14	PAHZZ	00779	842893-1	CONNECTOR, PLUG, ELEC.....	1
15	PAHZZ	00779	533015-6	CONNECTOR, RECEPTACL	1
16	PAHZZ	80063	A3029150	RESISTOR, VARIABLE, N.....	1
17	PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP	2
18	PAHZZ	81349	RCR05G271JS	RESISTOR, FIXED, COMP	1
19	PAHZZ	81073	30-251 BLACK	SWITCH, PUSH	1
20	PAHZZ	80063	A3028510	PRINTED CIRCUIT BOA	1
21	PAHZZ	80063	A3028515	PRINTED CIRCUIT BOA	1
22	PAHZZ	80063	A3028514	PRINTED CIRCUIT BOA	1
23	PAHZZ	80063	A3028511	PRINTED CIRCUIT BOA	1
24	PAHZZ	80063	A3028512	PRINTED CIRCUIT BOA	1
25	PAHZZ	80063	A3028513	PRINTED CIRCUIT BOA	1
26	PAHZZ	80063	A3028509	PRINTED CIRCUIT BOA	1
27	PAHZZ	80063	A3028508	PRINTED CIRCUIT BOA	1
28	PAHZZ	80063	A3028507	PRINTED CIRCUIT BOA	1
29	PAHZZ	96906	MS24693C3	SCREW, MACHINE	2
30	PAHZZ	00779	102437-4	CONTACT, ELECTRICAL	6
31	PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	14
32	PAHZZ	96906	MS35338-134	WASHER, LOCK	14
33	PAHZZ	80205	NAS620C2	WASHER, FLAT	14
34	PAHZZ	96906	MS51959-4	SCREW, MACHINE	14
35	PAHZZ	80063	A3032078	INSULATOR, PLATE	2
36	PAHZZ	80063	A3032079	INSULATOR, PLATE	1
37	PAHZZ	80063	A3032077	INSULATOR, PLATE	1
38	PAHZZ	80063	A3032080	INSULATOR, PLATE	1

END OF FIGURE

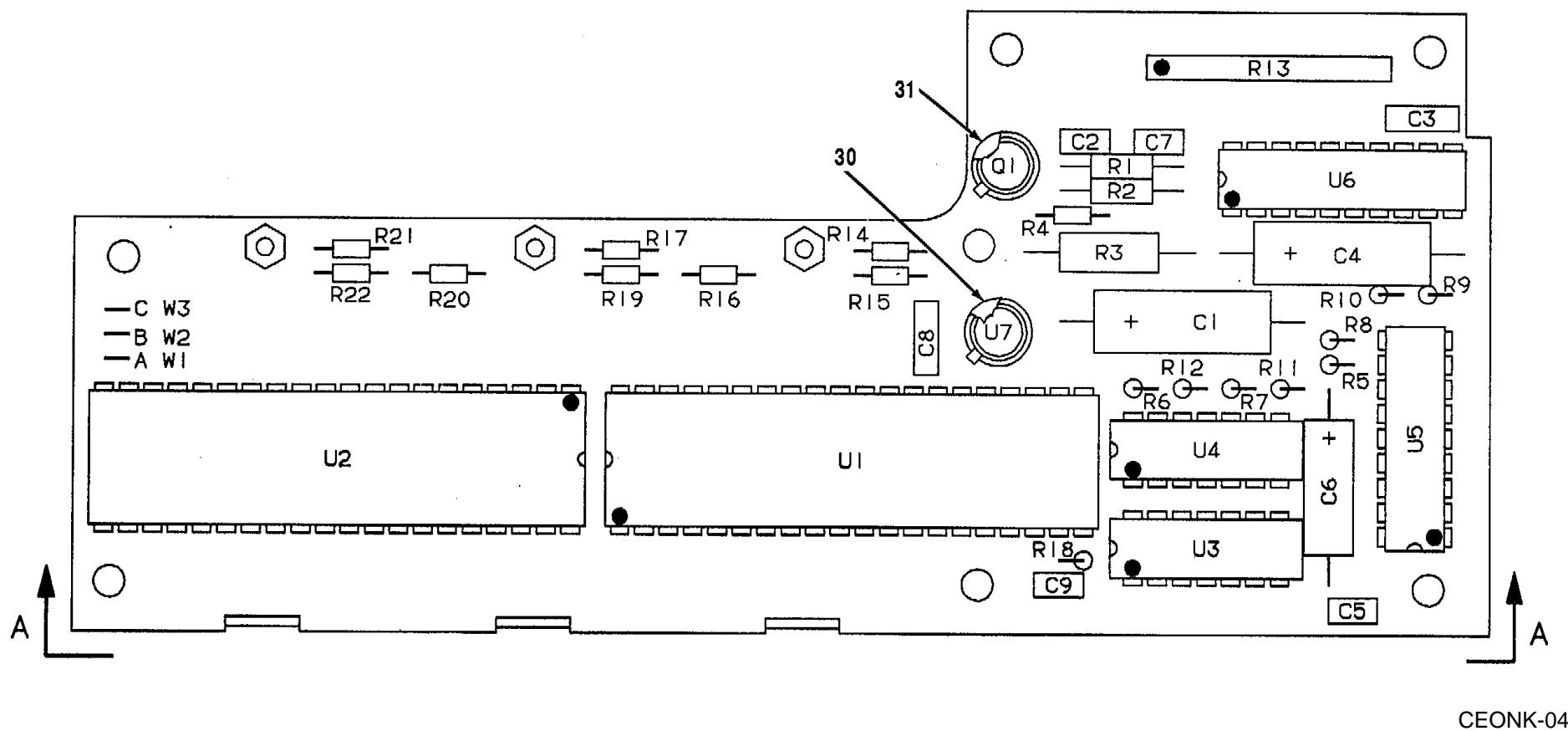
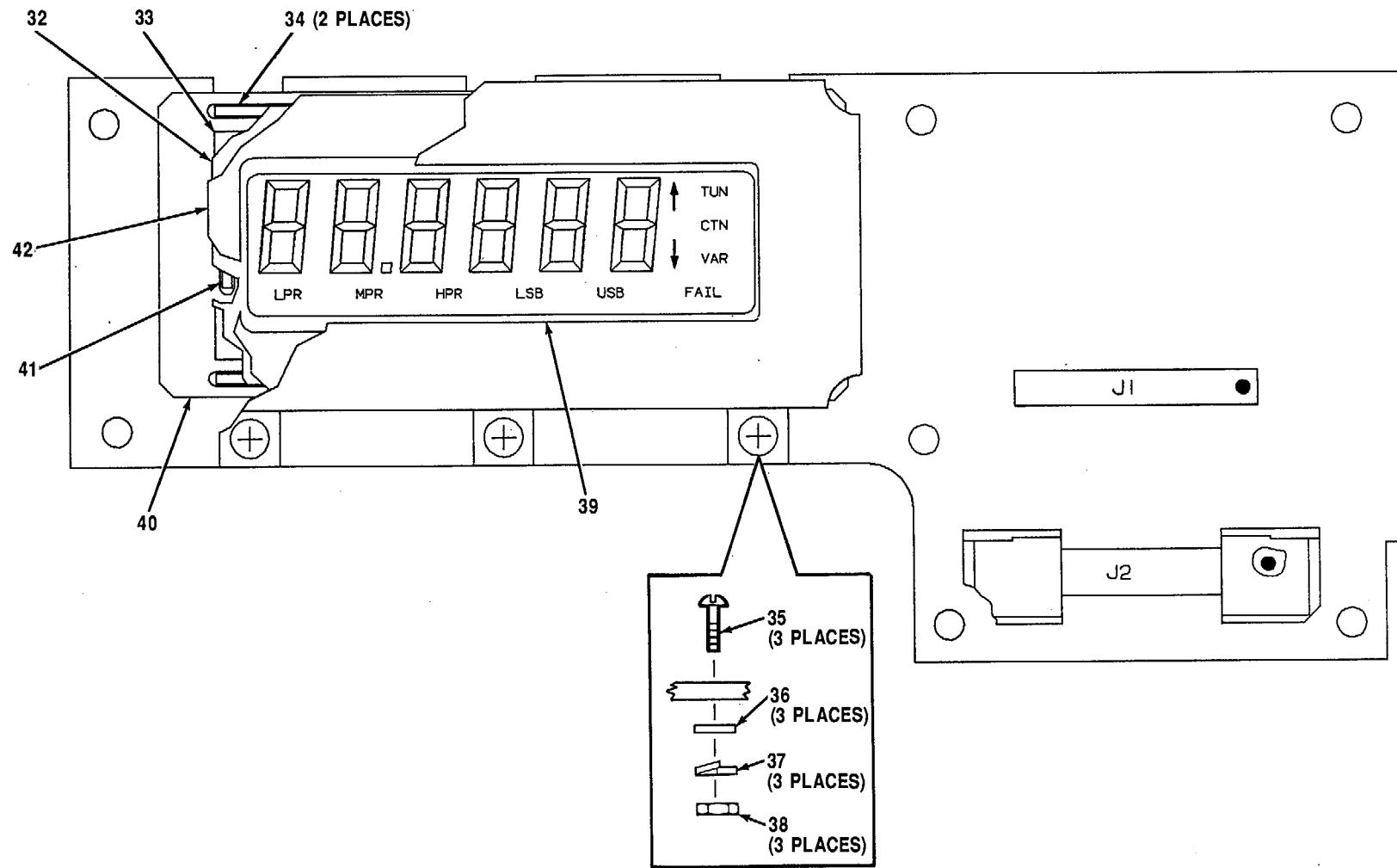


Figure 15. Display Assembly A8A1 (A3024013) (Sheet 1 of 3)



CEONK-044

Figure 15. Display Assembly A8A1 (A3024013) (Sheet 2 of 3)

LEGEND

REF. DES.	ITEM NO.	REF. DES.	ITEM NO.
C1	1	R10	15
C2	2	R11	15
C3	3	R12	15
C4	1	R13	16
C5	4	R14	17
C6	5	R15	18
C7	2	R16	19
C8	3	R17	14
C9	6	R18	20
J1	7	R19	21
J2	8	R20	22
Q1	9	R21	22
R1	10	R22	22
R2	11	R23	23
R3	12	U1	24
R4	13	U2	24
R5	14	U3	25
R6	15	U4	26
R7	15	U5	27
R8	15	U6	28
R9	15	U7	29

CEONK-045

Figure 15. Display Assembly A8A1 (A3024013) (Sheet 3 of 3)

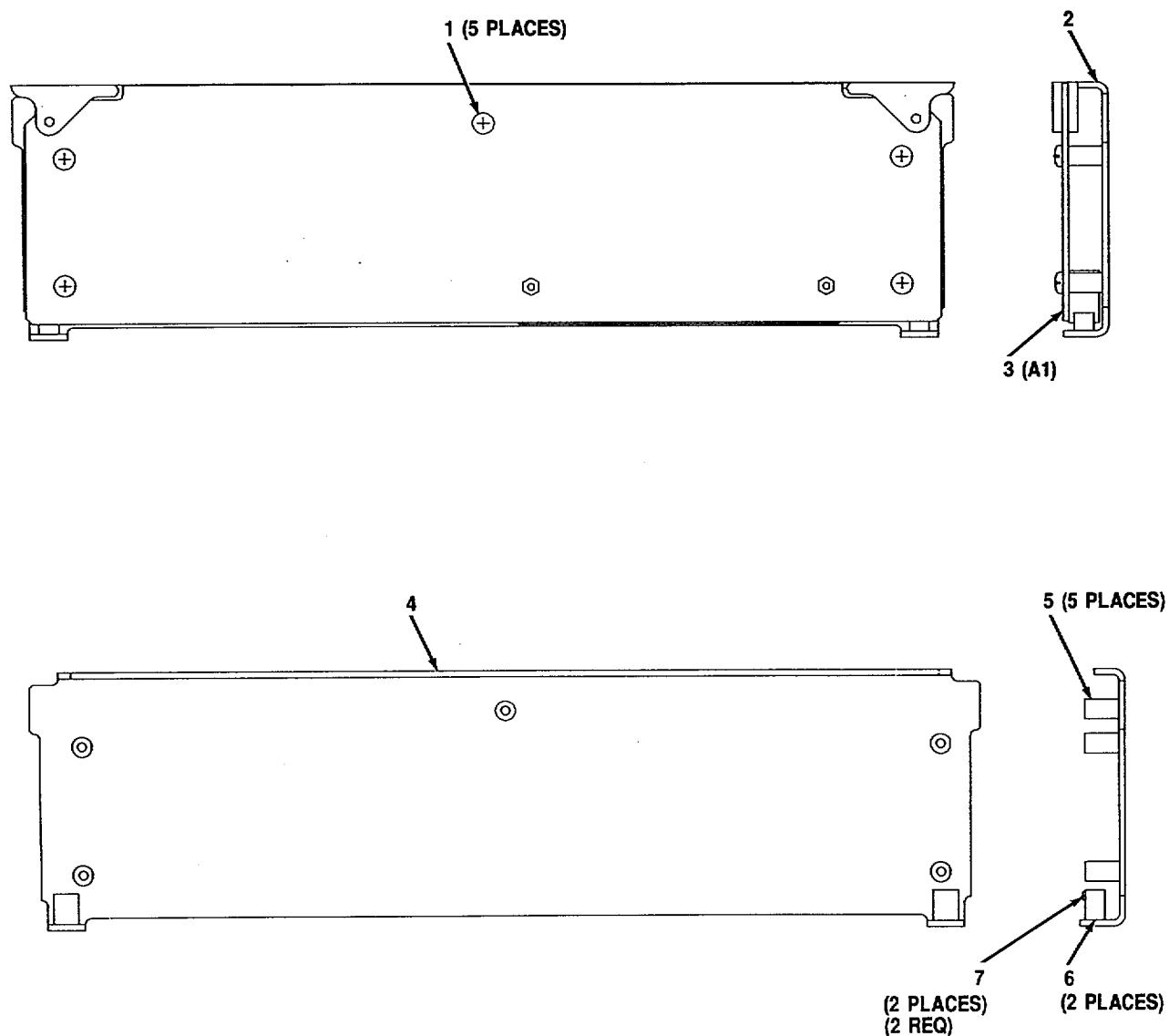
SECTION II				(5)	(6)
ITEM NO	(1) SMR CODE	(2) CAGEC	(3) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY

GROUP 0702 DISPLAY ASSEMBLY
A8A1 (A3024013)

FIG. 15

1	PAHZZ	81349	M39003/01-6222	CAPACITOR, FIXED, ELE	2
2	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	2
3	PAHZZ	81349	M39014/02-1419	CAPACITOR, FIXED, CER	2
4	PAHZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CER	1
5	PAHZZ	81349	M39003/01-6078	CAPACITOR, FIXED, ELE	1
6	PAHZZ	81349	M39014/01-1351	CAPACITOR, FIXED, CER	1
7	PAHZZ	80063	A3028903	CONNECTOR, RECEPTACL	1
8	PAHZZ	80063	A3086423	CONNECTOR, PLUG, ELEC (MAKE FROM..... A3024459-11)	1
9	PAHZZ	81349	JANTXV2N2907A	TRANSISTOR	1
10	PAHZZ	81349	RCR07G181JS	RESISTOR, FIXED, COMP	1
11	PAHZZ	81349	RCR07G472JS	RESISTOR, FIXED, COMP	1
12	PAHZZ	81349	RCR20G560JS	RESISTOR, FIXED, COMP	1
13	PAHZZ	81349	RCR05G181JS	RESISTOR, FIXED, COMP	1
14	PAHZZ	81349	RCR05G104JS	RESISTOR, FIXED, COMP	2
15	PAHZZ	81349	RCR05G102JS	RESISTOR, FIXED, COMP	7
16	XBHZZ	81349	M8340109M1003GC	RESISTOR NETWORK, FI	1
17	PAHZZ	81349	RCR05G241JS	RESISTOR, FIXED, COMP	1
18	PAHZZ	81349	RCR05G132JS	RESISTOR, FIXED, COMP	1
19	PAHZZ	81349	RCR05G221JS	RESISTOR, FIXED, COMP	1
20	PAHZZ	81349	RCR05G105JS	RESISTOR, FIXED, COMP	1
21	PAHZZ	81349	RCR05G304JS	RESISTOR, FIXED, COMP	1
22	PAHZZ	81349	RCR05G103JS	RESISTOR, FIXED, COMP	3
23	PAHZZ	81349	RCR20G753JS	RESISTOR, FIXED, COMP	1
24	PAHZZ	27014	MM5452J/883	MICROCIRCUIT, DIGITA	2
25	PAHZZ	81349	M38510/11201BCB	MICROCIRCUIT, LINEAR.....	1
26	PAHZZ	81349	M38510/05151BCB	MICROCIRCUIT, DIGITA	1
27	PAHZZ	27014	MM54C922J/883B	MICROCIRCUIT, DIGITA	1
28	PAHZZ	27014	MM54HC374J/883B	MICROCIRCUIT, DIGITA	1
29	PAHZZ	81349	M38510/11703BXC	MICROCIRCUIT, LINEAR.....	1
30	PAHZZ	81349	M38527/3-002N	MOUNTING PAD, ELECTR	1
31	PAHZZ	81349	M38527/3-008N	MOUNTING PADS, INSUL	1
32	PAHZZ	80063	A3024689	DISPLAY, OPTOELECTRO.....	1
33	PAHZZ	31745	BAGR121A201	PANEL, INDICATOR.....	1
34	PAHZZ	80063	A3028710-1	CONTACT STRIP, PRINT	2
35	PAHZZ	96906	MS51957-3	SCREW, MACHINE	3
36	PAHZZ	80205	NAS620C2	WASHER, FLAT	3
37	PAHZZ	96906	MS35338-134	WASHER, LOCK	3
38	PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	3
39	XBHZZ	80063	A3024666	BEZEL, DISPLAY--LIQU.....	1
40	PAHZZ	80063	A3025902	CARRIER STRIP, INTER.....	1
41	PAHZZ	80063	A3028710-2	CONTACT STRIP, PRINT	1
42	XBHZZ	80063	A3024668	GASKET.....	1

END OF FIGURE



CEONK-046

Figure 16. Audio Switching Assembly A2 (A3029244)

SECTION II				TM 11-5895-1315-24P	
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES (UOC)				QTY	

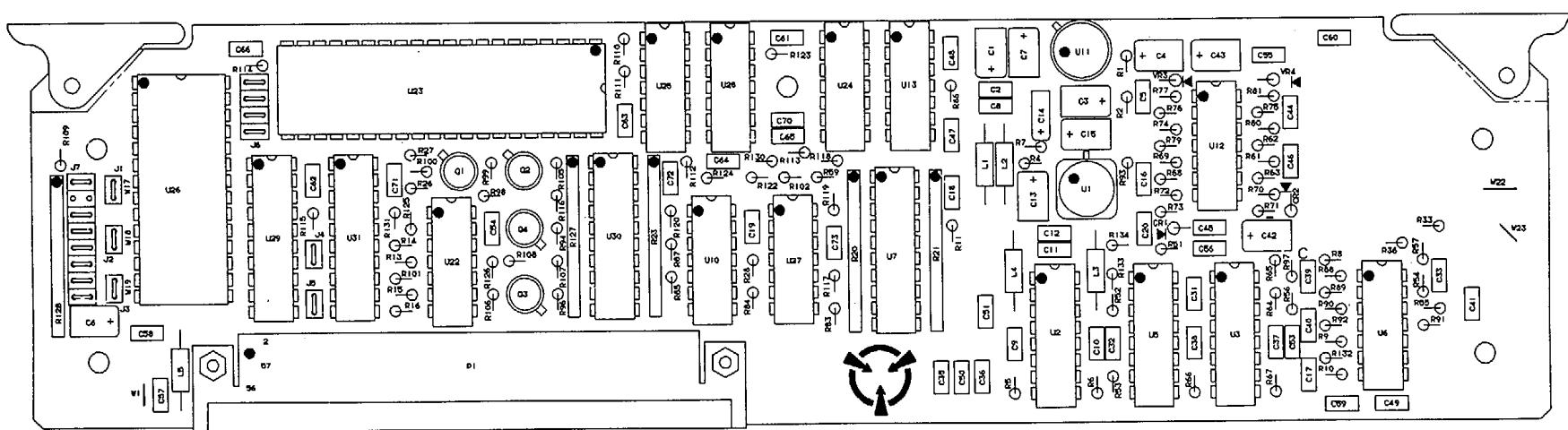
**GROUP 08 AUDIO SWITCHING ASSEMBLY
A2 (A3029244)**

FIG. 16

1	PAHZZ	80205	NAS1635-04LL6	SCREW, MACHINE, PAN H	5
2	XBHZZ	80063	A3029245	BRACKET ASSEMBLY	1
3	XBHLD	80063	A3078377	CIRCUIT CARD ASSEMBL AUDIO.....	1
				SWITCHING, UNTRUSTED (SEE FIG. 17 FOR BREAKDOWN).....	
4	XBHZZ	80063	A3030039	BRACKET, MOUNTING	1
5	XBHZZ	80063	A3024716-2	INSERT, SCREW THREAD.....	5
6	PAHZZ	80063	A3086864	PLATE, MOUNTING	2
7	PAHZZ	96906	MS51959-3	SCREW, MACHINE	2

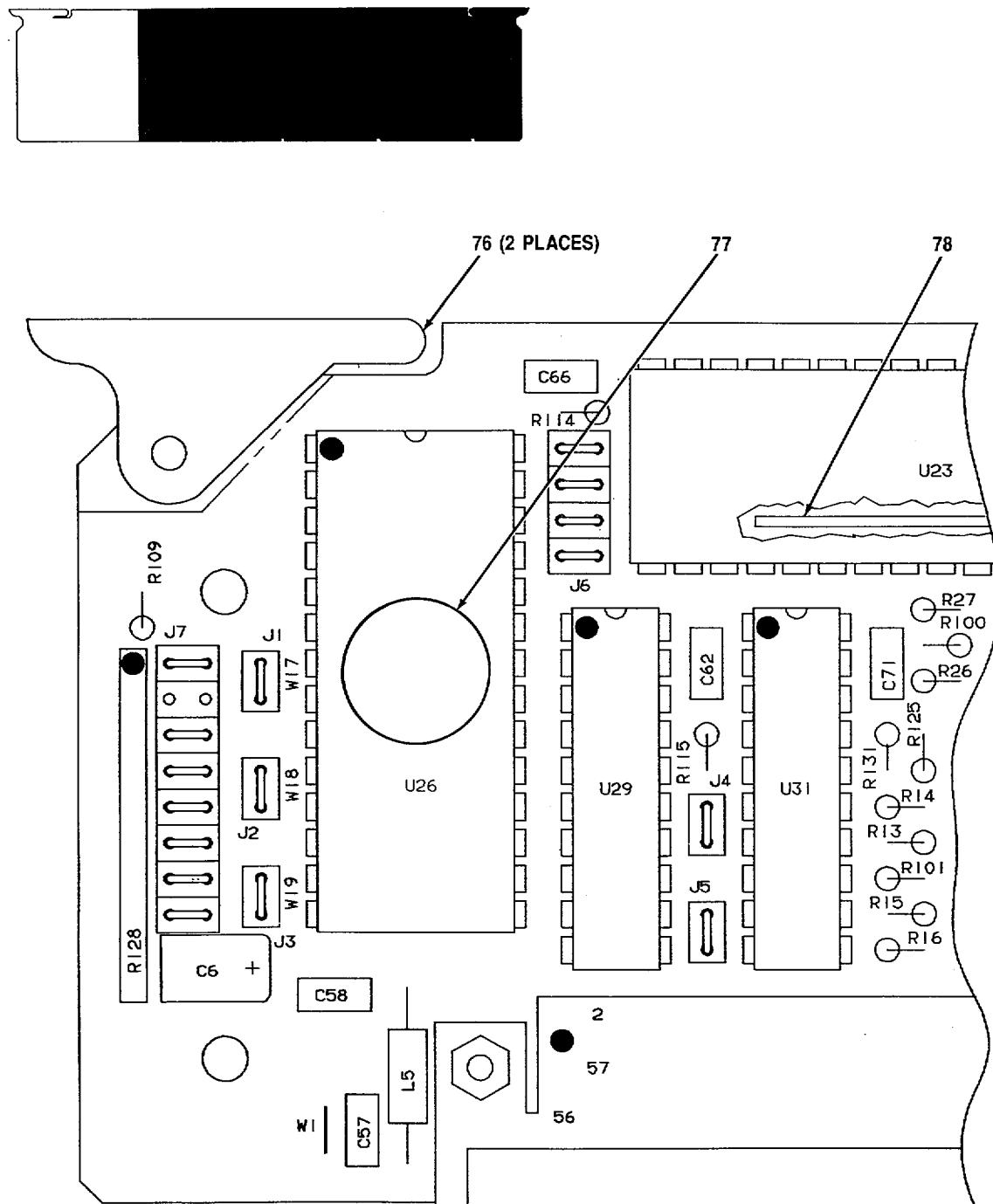
END OF FIGURE

16-1



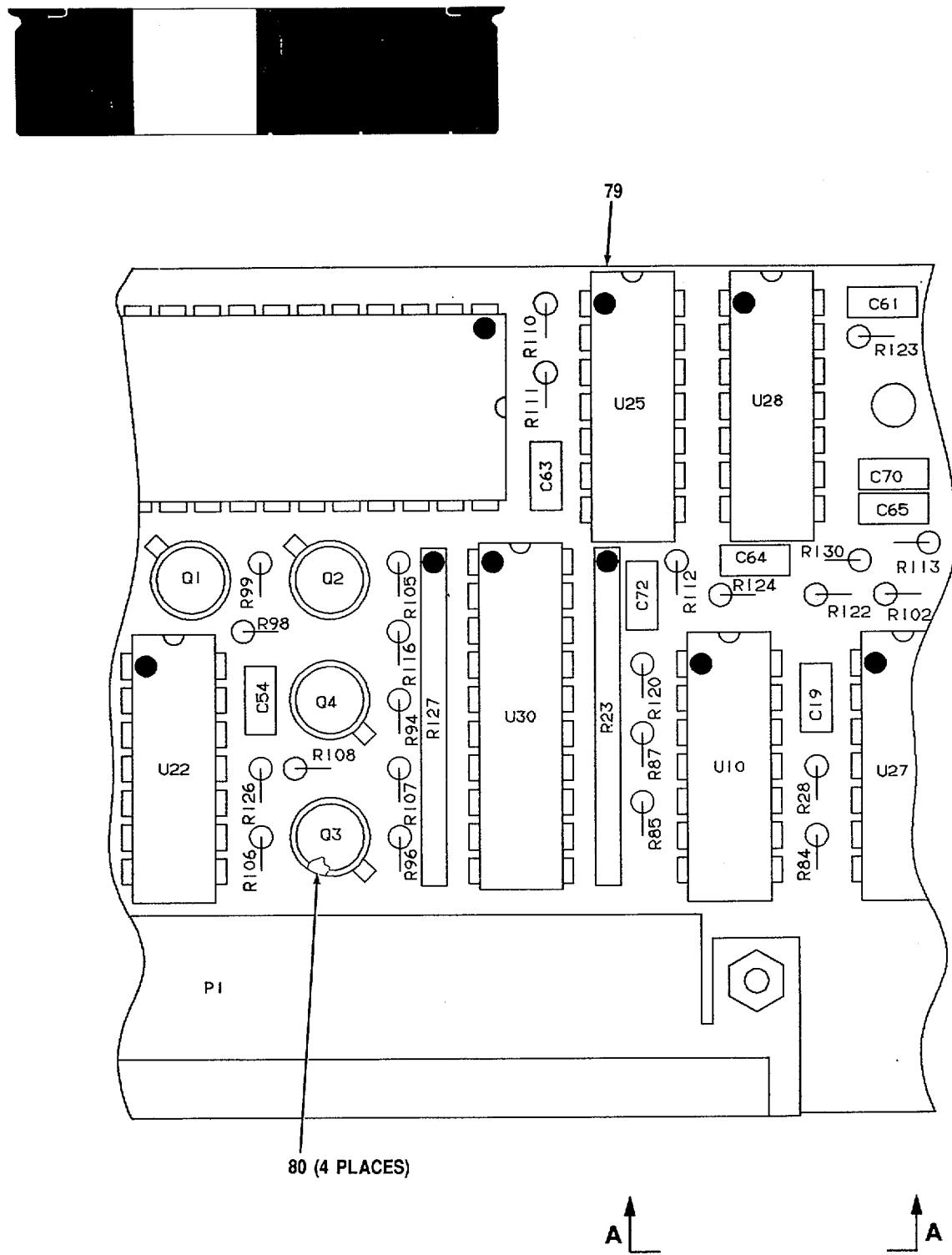
CEONK-047

Figure 17. Audio Switching CCA A2A1 (A3078377) (Sheet 1 of 6)



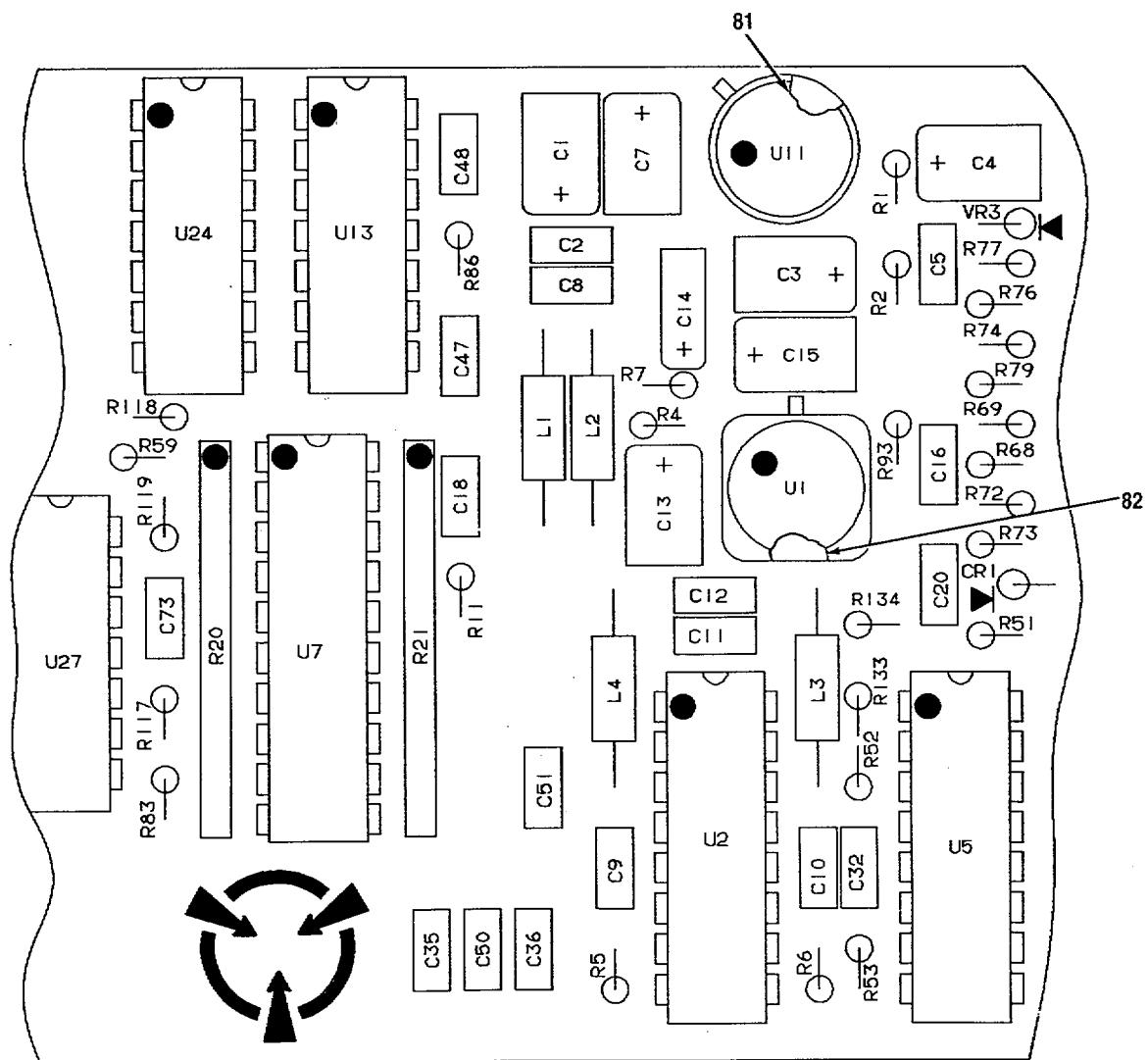
CEONK-048

Figure 17. Audio Switching CCA A2A1 (A3078377) (Sheet 2 of 6)



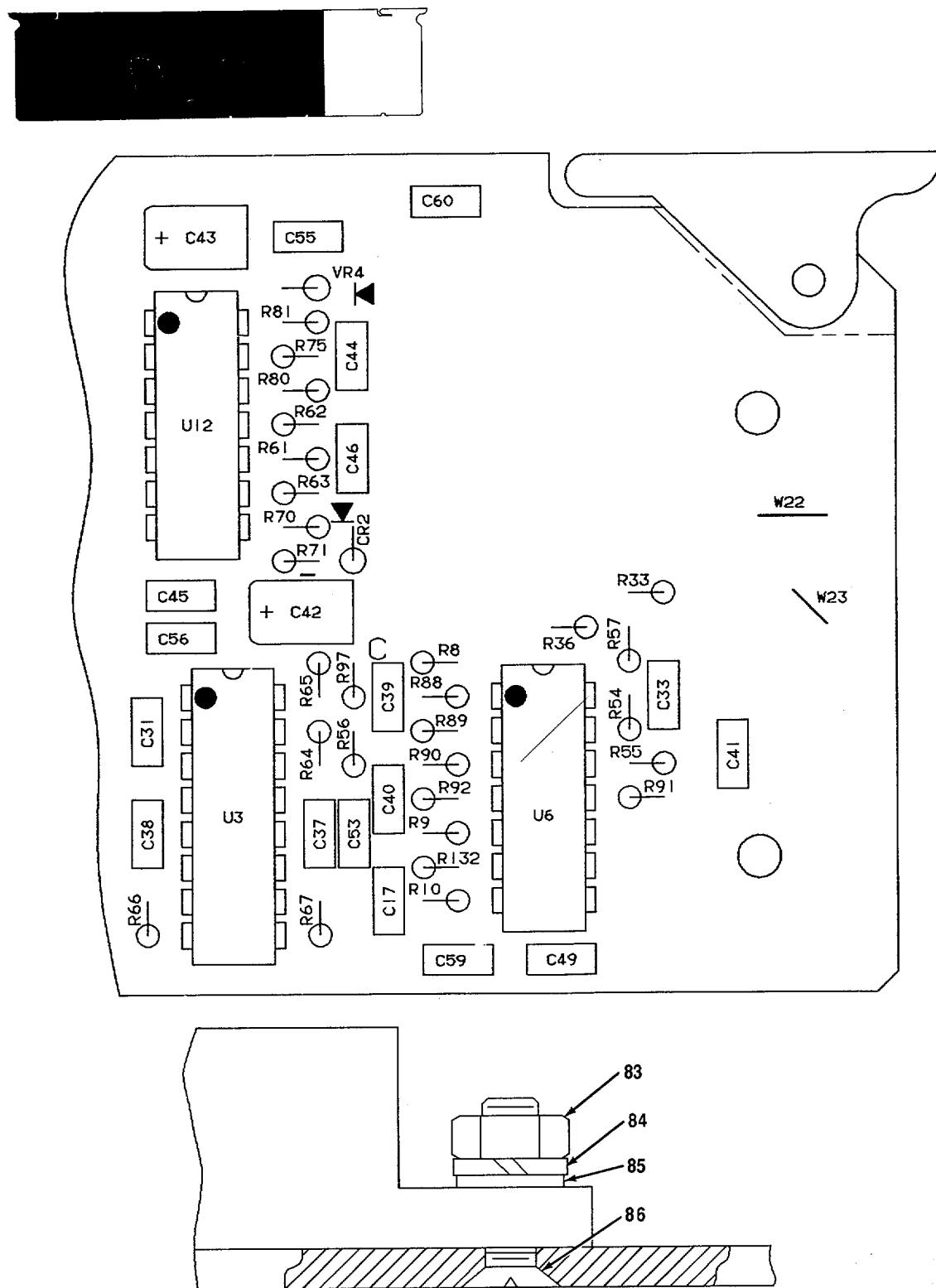
CEONK-049

Figure 17. Audio Switching CCA A2A1 (A3078377) (Sheet 3 of 6)



CEONK-050

Figure 17. Audio Switching CCA A2A1 (A3078377) (Sheet 4 of 6)

VIEW A-A
(2 PLACES)

CEONK 051

Figure 17. Audio Switching CCA A2A1 (A3078377) (Sheet 5 of 6)

LEGEND

REF. DES.	ITEM NO.										
CR1	1	C48	5	Q3	19	R61	44	R102	47	U3	62
CR2	1	C49	5	Q4	19	R62	41	R105	50	U5	62
C1	2	C50	5	R1	21	R63	45	R106	36	U6	63
C2	3	C51	5	R2	22	R64	46	R107	42	U7	64
C3	4	C53	3	R4	23	R65	47	R108	36	U10	65
C4	4	C54	5	R5	24	R66	24	R109	21	U11	66
C5	3	C55	3	R6	24	R67	24	R110	50	U12	63
C6	4	C56	5	R7	25	R68	44	R111	50	U13	67
C7	2	C57	3	R8	26	R69	41	R112	35	U22	68
C8	3	C58	5	R9	27	R70	36	R113	35	U23	69
C9	5	C59	3	R10*	28	R71	48	R114	35	U24	70
C10	5	C60	5	R10*	29	R72	26	R115	35	U25	71
C11	5	C61	3	R10*	30	R73	36	R116	42	U26	72
C12	5	C62	3	R10*	31	R74	48	R117	35	U27	73
C13	2	C63	3	R10*	32	R75	49	R118	50	U28	71
C14	6	C64	3	R10*	33	R76	26	R119	50	U29	64
C15	7	C65	3	R10*	34	R77	26	R120	35	U30	64
C16	8	C66	3	R11	35	R79	24	R122	50	U31	64
C17	9	C70	3	R13	36	R80	24	R123	35	VR3	74
C18	5	C71	3	R14	36	R81	26	R124	35	VR4	74
C19	5	C72	3	R15	36	R83	50	R125	50	W2	75
C20	10	C73	3	R16	36	R84	46	R126	35	W4	75
C31	5	C74	12	R20	37	R85	23	R127	38	W5	75
C32	5	J1	13	R21	37	R86	35	R128	38	W6	75
C33	8	J2	13	R23	38	R87	50	R130	26	W7	75
C35	5	J3	13	R26	39	R88	51	R131	35	W8	75
C36	5	J4	13	R27	39	R89	47	R132*	54	W9	75
C37	5	J5	13	R26	35	R90	36	R132*	55	W10	75
C38	5	J6	14	R33	40	R91	24	R132*	56	W11	75
C39	11	J7	15	R36	41	R92	24	R132*	57	W15	75
C40	5	L1	16	R51	24	R93	52	R132*	58	W16	75
C41	5	L2	16	R52	24	R94	50	R132*	59	W17	75
C42	4	L3	17	R53	42	R96	23	R132*	60	W18	75
C43	4	L4	17	R54	43	R97	26	R132*	60	W19	75
C44	3	L5	16	R55	43	R98	52	R133	49	W20	75
C45	5	P1	18	R56	35	R99	53	R134	42	W21	75
C46	5	Q1	19	R57	36	R100	50	U1	61		
C47	3	Q2	20	R59	36	R101	50	U2	62		

* Select At Test

CEONK-052

Figure 17. Audio Switching CCA A2A1 (A3078377) (Sheet 6 of 6)

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
				DESCRIPTION AND USABLE ON CODES (UOC)	QTY

GROUP 0801 AUDIO SWITCHING CCA
A2A1 (A3078377)

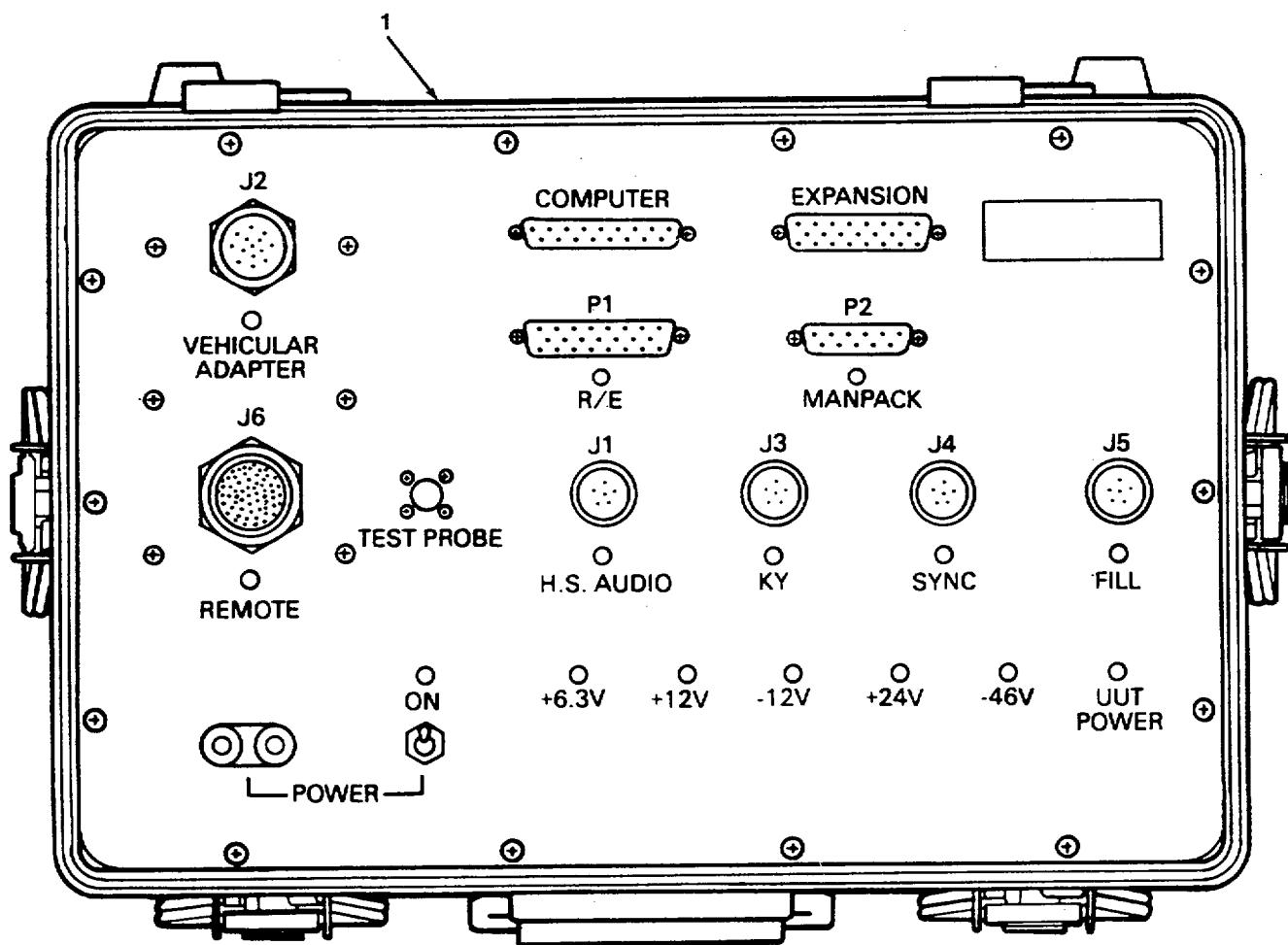
FIG. 17

1	PAHZZ	81349	JANTX1N4454-1	SEMICONDUCTOR DEVIC	2
2	XBHZZ	17554	S106R	CAPACITOR, FIXED, ELE.....	3
3	PAHZZ	81349	M39014/01-1593	CAPACITOR, FIXED, CER	19
4	PAHZZ	56996	B4003327-3289	CAPACITOR, FIXED, ELE	5
5	PAHZZ	81349	M39014/01-1575	CAPACITOR, FIXED, CER	24
6	PAHZZ	17554	S476R-10	CAPACITOR, FIXED, ELE	1
7	XBHZZ	17554	M225R-20	CAPACITOR, FIXED, ELE	1
8	PAHZZ	81349	M39014/01-1569	CAPACITOR, FIXED, CER	2
9	PAHZZ	81349	M39014/01-1342	CAPACITOR, FIXED, CER	1
10	PAHZZ	81349	M39014/02-1419	CAPACITOR, FIXED, CER	1
11	PAHZZ	81349	M39014/01-1351	CAPACITOR, FIXED, CER	1
12	PAHZZ	56996	CDR12BG150AJUPX	CAPACITOR, FIXED, ELE	1
13	PAHZZ	55322	SL-102-T-10	CONNECTOR, RECEPTACL	5
14	PAHZZ	55322	SDL-104-T-10	CONNECTOR, PLUG, ELEC	1
15	PAHZZ	55322	SDL-108-T-10	CONNECTOR, PLUG, ELEC	1
16	PAHZZ	96906	MS75085-7	COIL, RADIO FREQUENC	3
17	PAHZZ	96906	MS75084-12	COIL, RADIO FREQUENC	2
18	PAHZZ	81349	M55302/117-10	CONNECTOR, PLUG, ELEC	1
19	PAHZZ	81349	JANTX2N2222A	TRANSISTOR	3
20	PAHZZ	81349	JANTX2N2369A	TRANSISTOR	1
21	PAHZZ	81349	RLR05C2400GS	RESISTOR, FIXED, FILM	2
22	PAHZZ	81349	RLR05C1301GS	RESISTOR, FIXED, FILM	1
23	PAHZZ	81349	RLR05C15R0GS	RESISTOR, FIXED, FILM	3
24	PAHZZ	81349	RLR05C24R0GP	RESISTOR, FIXED, FILM	10
25	PAHZZ	81349	RCR05G105JS	RESISTOR, FIXED, COMP	1
26	PAHZZ	81349	RLR0SC1002GS	RESISTOR, FIXED, FILM	7
27	PAHZZ	81349	RLR05C9102GS	RESISTOR, FIXED, FILM	1
28	PAHZZ	81349	RLR05C4222FS	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	1
29	PAHZZ	81349	RLR05C4322FS	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	
30	PAHZZ	81349	RLR05C4532FS	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	
31	PAHZZ	81349	RLR05C4702GS	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	
32	PAHZZ	81349	RLR05C4872FS	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	
33	PAHZZ	81349	RLR05C5112FS	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	
34	PAHZZ	81349	RLR05C5232FP	RESISTOR, FIXED, FILM (SELECT AT 1 TEST)	
35	PAHZZ	81349	RLR05C10R0FS	RESISTOR, FIXED, FILM	14
36	PAHZZ	81349	RLR05C1001GS	RESISTOR, FIXED, FILM	11
37	PAHZZ	81349	M8340109M1000JG	RESISTOR, NETWORK	2
38	PAHZZ	81349	M8340109M5103JC	RESISTOR NETWORK	3
39	PAHZZ	81349	RLR05C8201GS	RESISTOR, FIXED, FILM	2
40	PAHZZ	81349	RLR05C3902GS	RESISTOR, FIXED, FILM	1

SECTION II				(5)	(6)
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	DESCRIPTION AND USABLE ON CODES (UOC)	QTY
41	PAHZZ	81349	RLR05C2201GS	RESISTOR, FIXED, FILM	3
42	PAHZZ	81349	RLR05C2002GS	RESISTOR, FIXED, FILM	4
43	PAHZZ	81349	RLR05C2490FS	RESISTOR, FIXED, FILM	2
44	PAHZZ	81349	RLR05C4701GS	RESISTOR, FIXED, FILM	2
45	PAHZZ	81349	RLR05C3601GS	RESISTOR, FIXED, FILM	1
46	PAHZZ	81349	RLR05C1000GS	RESISTOR, FIXED, FILM	2
47	PAHZZ	81349	RLR05C1003GS	RESISTOR, FIXED, FILM	3
48	PAHZZ	81349	RLR05C6801GS	RESISTOR, FIXED, FILM	2
49	PAHZZ	81349	RLR05C4700GS	RESISTOR, FIXED, FILM	2
50	PAHZZ	81349	RCR05G514JS	RESISTOR, FIXED, COMP	12
51	PAHZZ	81349	RLR05C3602GS	RESISTOR, FIXED, FILM	1
52	PAHZZ	81349	RLR05C5101GS	RESISTOR, FIXED, FILM	2
53	PAHZZ	81349	RLR05C2000GS	RESISTOR, FIXED, FILM	1
54	PAHZZ	81349	RLR05C7322FP	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
55	PAHZZ	81349	RLR05C7502FS	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
56	PAHZZ	81349	RLR05C6492FS	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
57	PAHZZ	81349	RLR05C6652FS	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
58	PAHZZ	81349	RLR05C6812FS	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
59	PAHZZ	81349	RLR05C6982FS	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
60	PAHZZ	81349	RLR05C7152FS	RESISTOR, FIXED, FILM (SELECT AT TEST)	1
61	PAHZZ	52648	SL6270CB/CM	MICROCIRCUIT, LINEAR	1
62	PAHZZ	81349	JM38510/12302BEX	MICROCIRCUIT, LINEAR	3
63	PAHZZ	81349	M38510/11001BCB	MICROCIRCUIT, LINEAR	2
64	PAHZZ	27014	MM54HC374J/883B	MICROCIRCUIT, DIGITA	4
65	PAHZZ	14933	8404101CX	MICROCIRCUIT, DIGITA	1
66	PAHZZ	81349	M38510/11703BXC	MICROCIRCUIT, LINEAR	1
67	PAHZZ	81349	M38510/02304BCA	MICROCIRCUIT, DIGITA	1
68	PAHZZ	81349	M38510/37501BCX	MICROCIRCUIT, DIGITA	1
69	PAHZZ	67268	8506401QA	MICROCIRCUIT, DIGITA	1
70	PAHZZ	14933	8409801CX	MICROCIRCUIT, DIGITA	1
71	PAHZZ	81349	M38510/65201BCA	MICROCIRCUIT, DIGITA	2
72	PAHZZ	67268	8202503YA	MICROCIRCUIT, MEMORY	1
73	PAHZZ	81349	M38510/05151BCB	MICROCIRCUIT, DIGITA	1
74	PAHZZ	81349	JANTX1N751A-1	SEMICONDUCTOR DEVIC	2
75	PAHZZ	80063	A3086575	PIN, JUMPER	16
76	PAHZZ	19623	703990-34	EXTRACTOR, ELECTRICA	2
77	XBHZZ	80063	A3035331-1	LABEL, PROTECTIVE	2
78	XBHZZ	80063	A3035319-11	LABEL, IDENTIFICATIO	1
79	XBHZZ	80063	A3029246	CIRCUIT CARD ASSEMB	1
80	PAHZZ	81349	M38527/3-002N	MOUNTING PAD, ELECTR	4
81	PAHZZ	81349	M38527/02-018N	MOUNTING PAD, ELECTR	1
82	PAHZZ	81349	M38527/05-012D	MOUNTING PAD, ELECTR	1
83	PAHZZ	80205	NAS671C2	NUT, PLAIN, HEXAGON	2
84	PAHZZ	96906	MS35338-134	WASHER, LOCK	2
85	PAHZZ	80205	NAS620C2	WASHER, FLAT	2

SECTION II**TM 11-5895-1315-24P**

(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5) DESCRIPTION AND USABLE ON CODES (UOC)	(6) QTY
86	PAHZZ	96906	MS51959-4	SCREW,MACHINE	2
END OF FIGURE					



CEONK-053

Figure 18. Special Tools

SECTION III					TM 11-5895-1315-24P
(1) ITEM NO	(2) SMR CODE	(3) CAGEC	(4) PART NUMBER	(5)	(6)
DESCRIPTION AND USABLE ON CODES (UOC)					QTY

GROUP 20 SPECIAL TOOLS

FIG. 18

1	PEHLL	80058	TS-4257/G	TEST SET, ELECTRONIC (SEE TM 11-6625-3217-14&P FOR PARTS BREAKDOWN)..... BOI:1 PER 1-5 END ITEMS	
2	PEHLL	80058	J-4673/G	TEST SET, INTERFACE (SEE TM11-6625-3219-14&P FOR BREAKDOWN)..... BOI:1 PER 1-5 END ITEMS	

END OF FIGURE

18-1

CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
5910-00-007-2003	10	12	5905-00-106-3666	10	36
5910-00-007-2004	10	13		10	49
5910-00-010-8485	8	7	5905-00-107-0656	10	47
5910-00-010-8666	8	17	5905-00-111-1679	10	33
	10	7	5905-00-113-4854	15	23
5910-00-010-8715	10	15	5910-00-113-5276	15	6
	17	8		17	11
5910-00-010-8717	3	4	5910-00-113-5278	7	3
	7	9	5910-00-113-5328	17	9
	8	4	5910-00-113-5445	8	3
	10	14	5910-00-113-5465	7	5
	12	2	5910-00-113-5470	8	14
	15	2	5910-00-113-5492	8	6
	17	3	5910-00-113-5515	8	13
5910-00-010-8721	5	3	5910-00-113-5689	10	10
	7	6	5910-00-113-9448	8	15
	8	5	5910-00-113-9453	7	2
	10	6	5910-00-114-0082	8	8
	12	3	5910-00-114-0225	3	3
	15	3		8	9
	17	10	5905-00-114-0711	10	32
5961-00-022-5665	10	23		15	11
5950-00-031-4557	17	17	5910-00-114-0755	8	10
5950-00-035-4425	17	16	5905-00-114-5344	10	25
5310-00-043-4708	3	35	5905-00-115-2261	10	40
	5	50	5905-00-116-8554	10	44
	7	50	5320-00-117-6010	6	6
	8	63	5320-00-117-6938	13	45
	12	33	5910-00-121-7379	8	19
	14	33	5905-00-121-9945	10	48
	15	36	5910-00-124-0618	8	16
	17	85	5910-00-124-0659	5	6
5305-00-054-5637	13	36		7	7
	15	35		8	21
5305-00-054-5644	1	9		15	4
5305-00-054-5648	3	42		17	5
	13	6	5905-00-126-6683	10	28
5305-00-054-6651	13	18	5905-00-133-0382	10	51
5310-00-057-0573	3	37	5905-00-136-8431	10	31
	11	5	5905-00-141-0742	15	10
	13	15	5905-00-141-0743	10	30
5940-00-082-4833	13	52	5905-00-141-0744	10	34
5910-00-096-4644	8	11	5905-00-141-1132	10	38
5910-00-096-5160	8	18	5905-00-141-1183	10	50
5910-00-098-9234	8	20	5910-00-160-5469	10	9
5905-00-104-8345	15	12	5310-00-177-1301	13	23
5905-00-104-8358	10	39	5905-00-177-7486	15	19
5905-00-104-8369	10	29	5905-00-180-8301	3	13
5905-00-106-1249	10	45		5	18
5905-00-106-1278	10	26		7	28

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-00-180-8313	3	10	5961-00-420-3668	17	20
	8	35	5905-00-422-3798	8	36
5905-00-180-8314	7	34	5905-00-433-6479	3	18
	8	31		7	19
5905-00-195-4074	8	33		12	9
	15	20	5905-00-433-6482	15	21
	17	25	5905-00-433-6483	7	23
5905-00-197-0220	3	17	5905-00-458-9346	3	14
	5	20		5	23
	8	32		7	21
5905-00-197-0224	5	19		8	28
	8	37		12	10
	12	15		15	14
5310-00-208-3786	3	39	5905-00-458-9348	15	13
	11	6	5905-00-458-9500	3	12
	13	11		5	22
5905-00-223-2741	10	41		7	17
5310-00-224-0746	13	32		8	27
5305-00-225-6400	11	3		12	14
	13	7		15	15
	14	29	5905-00-470-0369	12	16
5905-00-228-5506	10	35	5905-00-470-9480	15	18
5910-00-236-8767	10	5	5905-00-470-9481	5	13
5910-00-254-2410	7	8	5905-00-480-0013	15	17
5905-00-255-3699	12	11	5905-00-481-0962	5	24
5305-00-256-7471	13	22	5905-00-482-7695	7	27
5905-00-320-6787	5	17	5905-00-483-0428	12	13
	7	22	5905-00-491-6344	7	20
5340-00-327-4820	13	51	5905-00-491-6386	7	24
5340-00-340-3631	1	21		10	27
5962-00-361-8649	17	67	5305-00-494-7333	13	31
5340-00-364-9932	13	56	5935-00-497-8968	5	7
5905-00-369-6932	10	37	5950-00-576-5143	10	20
5905-00-401-7425	14	18	5905-00-617-5091	7	25
5905-00-401-7426	3	24	5905-00-689-1290	3	25
5905-00-401-7429	3	11	5305-00-727-8833	2	6
5905-00-401-7430	8	34		4	8
5905-00-401-7436	10	46		6	8
5905-00-407-0081	5	16		16	7
5905-00-407-0082	3	16	5905-00-761-5758	7	26
5905-00-407-0089	8	30	5305-00-764-2964	3	36
5905-00-412-0759	3	20		5	53
	5	21		7	52
	7	16		8	60
	12	12		12	30
	17	50		14	34
5905-00-412-4044	3	19		17	86
5905-00-413-1200	5	14	5310-00-764-3919	13	39
5961-00-420-3668	7	15	5340-00-766-6818	13	9
	12	7	5310-00-812-4294	3	33

CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX			FIG.	ITEM
	FIG.	ITEM	STOCK NUMBER		
5310-00-812-4294	5	52	5961-01-043-9178	3	1
	7	51		5	1
	8	61		7	1
	12	31		8	1
	14	31		12	1
	15	38		14	1
	17	83		17	1
5305-00-814-1707	13	41	5905-01-058-4606	17	35
5961-00-858-3826	3	9	5962-01-073-4508	12	20
	5	11	5962-01-080-6488	17	63
	7	14	5962-01-088-3862	3	29
	12	8		8	43
	17	19		15	25
5910-00-872-5152	5	5	5961-01-102-5719	8	2
	7	10		17	74
5310-00-928-2690	3	34	5962-01-107-5396	5	42
	5	51	5961-01-107-6773	10	1
	7	49	5961-01-121-1182	5	2
	8	62	5962-01-124-4915	12	22
	12	32	5962-01-128-9753	7	44
	13	37	5920-01-129-3273	14	9
	14	32	5935-01-129-3426	10	18
	15	37	5962-01-143-9103	15	27
	17	84	5905-01-153-7449	17	52
5310-00-933-8118	3	38	5962-01-156-7241	15	29
	10	60		17	66
	11	4	5905-01-157-5614	17	53
	13	10	5905-01-159-0772	17	46
5305-00-993-9189	13	5	5905-01-161-3207	17	45
5910-01-004-2465	8	12	5905-01-163-3118	17	55
5320-01-005-4079	13	45B	5962-01-170-0115	8	42
5998-01-007-0049	3	32	5905-01-170-7736	17	40
	5	48	5905-01-170-9085	17	43
	7	48	5915-01-171-5725	13	2
	17	76	5935-01-171-7405	5	10
5950-01-008-8645	10	21	5905-01-173-1054	17	48
5962-01-008-9563	8	44	5905-01-173-8931	17	36
5340-01-011-4140	13	55	5905-01-173-8932	17	44
5961-01-012-6693	10	3	5905-01-175-0707	17	49
5961-01-019-4947	5	12	5905-01-175-7857	17	41
	10	24	5905-01-176-3870	17	31
	15	9	5905-01-176-3872	17	47
5905-01-035-5065	3	15	5905-01-176-3873	12	18
	5	15		17	26
	7	18	5905-01-176-7340	17	27
	8	29	5905-01-176-7341	17	42
	14	17	5905-01-176-7355	17	23
	15	22	5905-01-177-4405	17	51
5961-01-036-5406	10	2	5905-01-179-8489	17	22
5961-01-037-4712	10	4	5905-01-179-9749	17	39

CROSS-REFERENCE INDEXES

NATIONAL STOCK NUMBER INDEX					
STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5905-01-180-4385	10	43	5962-01-232-9986	5	34
5905-01-182-2412	5	22A	5962-01-233-2303	17	68
5950-01-182-2512	10	19	5962-01-234-0880	8	38
5950-01-182-2547	10	52	5962-01-234-3569	5	35
5950-01-182-3373	10	53		17	72
5935-01-183-6743	3	6	5962-01-238-3986	5	33
5935-01-183-6744	8	26	5905-01-238-4023	17	38
	12	6	5962-01-239-9752	5	40
5905-01-184-5249	10	42		7	36
5905-01-185-4123	17	28		8	47
5905-01-185-5580	17	21		17	71
5905-01-187-7349	17	33	5905-01-241-1737	17	57
5905-01-187-7350	17	58	5962-01-241-8098	7	40
5999-01-198-7076	17	82	5962-01-241-9974	3	26
5999-01-199-7463	10	58		5	28
5999-01-199-9123	7	53		7	43
5999-01-200-4115	10	56		15	28
5962-01-200-8155	3	27		17	64
	5	30	5998-01-253-6167	2	3
	7	41	5998-01-253-6169	6	3
	12	27	5998-01-253-6170	10	55
5962-01-200-8325	12	24	5998-01-253-6171	11	2
5962-01-204-7268	5	31	5998-01-253-6172	13	1
5962-01-210-2297	5	39	5895-01-253-7292	13	25
	7	35	5998-01-253-7295	13	17
	8	39	5962-01-254-1149	5	41
	12	19		7	39
	15	26		8	46
	17	73		17	70
5998-01-222-1079	1	7	5905-01-267-1303	5	26
5895-01-222-1080	1	6		7	32
5998-01-222-1081	1	5	6625-01-270-3934	18	2
5998-01-222-1082	1	4	6625-01-270-5112	18	1
5998-01-222-1083	1	2	5955-01-273-7996	3	31
5998-01-222-1084	1	3	5980-01-273-9825	15	32
5998-01-222-1085	1	1	5962-01-274-1575	17	61
5962-01-225-1558	5	44	5962-01-274-1595	15	24
	7	37	5895-01-274-1609	15	33
	8	40	6650-01-274-2522	13	58
	12	23	5962-01-274-5252	8	41
5905-01-225-2566	3	22	5935-01-274-7009	15	7
	7	29	5930-01-274-7018	14	19
5905-01-225-2580	3	21	5970-01-274-7687	14	38
	5	25	5970-01-274-7692	14	37
	7	30	5910-01-274-9061	17	6
	12	17	5910-01-274-9074	7	4
5962-01-227-9394	7	46	5935-01-274-9110	14	8
5905-01-231-8129	17	30	5935-01-274-9111	14	15
5962-01-232-4636	3	28	5970-01-275-2686	14	36
	5	36	5935-01-275-4914	14	10

CROSS-REFERENCE INDEXES

STOCK NUMBER	NATIONAL STOCK NUMBER INDEX		FIG.	ITEM
	FIG.	ITEM		
5999-01-275-4925	15	34		
5999-01-275-4926	15	41		
5330-01-275-5020	13	50		
5999-01-275-6587	14	30		
5999-01-275-8102	13	66		
5999-01-275-8103	13	67		
5910-01-275-9235	17	4		
5970-01-277-0541	13	60		
5970-01-277-0542	14	35		
5999-01-280-5482	8	51		
	17	81		
5935-01-298-6357	15	8		
5998-01-298-6434	9	2		
5962-01-308-2240	5	29		
	8	45		
5935-01-316-7356	14	4		
5962-01-341-1580	5	43		
	7	38		
	12	25		
	17	65		
5962-01-342-9136	12	26		
5905-01-358-8779	14	16		
5935-01-367-9873	7	11		
	17	18		
5999-01-368-8539	7	12		
	12	4		
5999-01-368-8587	3	7		
	5	8		
5999-01-368-8588	5	9		
	7	13		
	8	24		
	12	5		
	17	13		

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80063	A3023884	5962-01-238-3986	5	33
80063	A3024000		1	11
80063	A3024004		1	12
80063	A3024007		13	20
80063	A3024008		13	13
80063	A3024009	5998-01-253-6172	13	1
80063	A3024013	5998-01-253-7295	13	17
80063	A3024017	5998-01-222-1079	1	7
80063	A3024018		2	2
80063	A3024019	5998-01-253-6167	2	3
80063	A3024023	5998-01-222-1081	1	5
80063	A3024024		4	2
80063	A3024029	5998-01-222-1082	1	4
80063	A3024030		6	2
80063	A3024031	5998-01-253-6169	6	3
80063	A3024035	5998-01-222-1083	1	2
80063	A3024036		9	1
80063	A3024041	5998-01-222-1084	1	3
80063	A3024042		11	1
80063	A3024043	5998-01-253-6171	11	2
80063	A3024136		13	54
80063	A3024137		1	17
80063	A3024664		8	56
80063	A3024666		15	39
80063	A3024667	6650-01-274-2522	13	58
80063	A3024668		15	42
80063	A3024669		13	48
80063	A3024670		13	42
80063	A3024685	5998-01-222-1085	1	1
80063	A3024689	5980-01-273-9825	15	32
80063	A3024716-1		2	7
			4	6
			6	7
			9	4
80063	A3024716-2		16	5
80063	A3024716-3		13	49
80063	A3025901		8	50
80063	A3025902		15	40
80063	A3025985		13	40
80063	A3028014		13	61
80063	A3028017		13	44
80063	A3028018		1	22
80063	A3028124		13	65
80063	A3028125		13	33
80063	A3028126	5330-01-275-5020	13	50
80063	A3028127		13	59
80063	A3028128		13	53
80063	A3028129-1		13	3
80063	A3028129-2		13	16
80063	A3028130		13	26
80063	A3028131		1	8

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80063	A3028132		1	10
80063	A3028192-3		13	63
80063	A3028346		8	53
80063	A3028507		14	28
80063	A3028508		14	27
80063	A3028509		14	26
80063	A3028510		14	20
80063	A3028511		14	23
80063	A3028512		14	24
80063	A3028513		14	25
80063	A3028514		14	22
80063	A3028515		14	21
80063	A3028604		13	14
80063	A3028605		13	28
80063	A3028606		2	4
80063	A3028607		4	4
80063	A3028608		6	4
80063	A3028609		9	3
80063	A3028610		11	7
80063	A3028654		13	47
80063	A3028709	5970-01-277-0541	13	60
80063	A3028710-1	5999-01-275-4925	15	34
80063	A3028710-2	5999-01-275-4926	15	41
80063	A3028711-1		11	8
80063	A3028711-2		9	5
80063	A3028712		3	40
80063	A3028713		13	62
80063	A3028766		13	46
80063	A3028769-1		13	30
80063	A3028769-2		13	27
80063	A3028769-3		13	21
80063	A3028808		8	58
80063	A3028823		1	14
80063	A3028870		13	34
80063	A3028903	5935-01-274-7009	15	7
80063	A3028904		1	13
80063	A3028971		8	57
80063	A3028972		8	52
80063	A3028973		13	4
80063	A3029150	5905-01-358-8779	14	16
80063	A3029244	5895-01-222-1080	1	6
80063	A3029245		16	2
80063	A3029246		17	79
80063	A3030039		16	4
80063	A3032077	5970-01-274-7692	14	37
80063	A3032078	5970-01-277-0542	14	35
80063	A3032079	5970-01-275-2686	14	36
80063	A3032080	5970-01-274-7687	14	38
80063	A3032122		14	7
80063	A3032496	5999-01-275-8102	13	66
80063	A3032497	5999-01-275-8103	13	67

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80063	A3032545		13	35
80063	A3034391		3	41
80063	A3034422		6	5
80063	A3034422-1		6	10
80063	A3034572		1	16
			13	43
80063	A3034634		4	5
80063	A3035319-11		17	78
80063	A3035319-12		4	10
80063	A3035331-1		4	9
			17	77
80063	A3056220		2	5
			4	7
			6	9
80063	A3078377		16	3
80063	A3078379		4	3
80063	A3078679		9	6
37695	A3086333		3	23
80063	A3086423	5935-01-298-6357	15	8
80063	A3086482		5	46
80063	A3086570		1	20
80063	A3086571		13	38
80063	A3086575		3	30
			5	47
			7	47
			8	49
			12	28
			17	75
80063	A3086579	5998-01-298-6434	9	2
80063	A3086623-3		13	29A
80063	A3086624		13	27A
80063	A3086629		13	20A
80063	A3086856		13	45A
80063	A3086864		16	6
80063	A3086865		5	38
31745	BAGR121A201	5895-01-274-1609	15	33
56996	B4003327-3289	5910-01-275-9235	17	4
02735	CDM6264ACD/3		5	37
56996	CDR12BG150AJUPX		17	12
18714	CD4021BF/3		12	21
34371	CD82C86H/B		7	42
81349	CFR06RRA393GP	5910-01-274-9074	7	4
81349	CR64/U3.072MHZ	5955-01-273-7996	3	31
25330	GC-283-9		13	64
			14	11
25330	GC283D-1	5920-01-129-3273	14	9
55322	HLS-303-T-10		8	25
80058	J-4673/G	6625-01-270-3934	18	2
81349	JANTXV2N2907A	5961-01-019-4947	5	12
			10	24
			15	9

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81349	JANTX1N4454-1	5961-01-043-9178	3	1
			5	1
			7	1
			8	1
			12	1
			14	1
			17	1
81349	JANTX1N5632A	5961-01-121-1182	5	2
81349	JANTX1N5802	5961-01-036-5406	10	2
81349	JANTX1N5804	5961-01-012-6693	10	3
81349	JANTX1N5806	5961-01-037-4712	10	4
81349	JANTX1N751A-1	5961-01-102-5719	8	2
			17	74
81349	JANTX2N2222A	5961-00-858-3826	3	9
			5	11
			7	14
			12	8
			17	19
81349	JANTX2N2369A	5961-00-420-3668	7	15
			12	7
			17	20
81349	JANTX2N2905A	5961-00-022-5665	10	23
81349	JM38510/10702BXC		8	48
81349	JM38510/12302BEX		17	62
80058	KGV-10/TSEC	5962-01-342-9136	12	26
71468	KJL110930-113	5935-01-275-4914	14	10
95146	KLN-500B-1/8		13	29
36695	LS12906-2	5320-00-117-6938	13	45
04713	MC14046BBEBJC	5962-01-274-5252	8	41
34371	MD80C88/B	5962-01-241-8098	7	40
34371	MD82C52/B	5962-01-232-4636	3	28
			5	36
51163	ML12-55MBE	5895-01-253-7292	13	25
27014	MM54C922J/883B	5962-01-143-9103	15	27
27014	MM54HC139J/883		5	45
27014	MM54HC154J/883B	5962-01-232-9986	5	34
27014	MM54HC373J/883B	5962-01-200-8155	3	27
			5	30
			7	41
			12	27
27014	MM54HC374J/883B	5962-01-241-9974	3	26
			5	28
			7	43
			15	28
			17	64
27014	MM54HC390J/883B	5962-01-234-0880	8	38
27014	MM54HC74J/883	5962-01-308-2240	5	29
			8	45
27014	MM54HC86J/883	5962-01-200-8325	12	24
27014	MM5452J/883	5962-01-274-1595	15	24
96906	MS16535-12		3	44

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS16535-66		8	55
96906	MS20426AD2-3	5320-00-117-6010	6	6
96906	MS20426AD2-4		9	7
96906	MS20426AD3-3-5	5320-01-005-4079	13	45B
96906	MS20426AD3-4-5		1	19
96906	MS21209C0210L		13	57
96906	MS21209C0410L	5340-01-011-4140	13	55
96906	MS21209C0415L		6	11
			8	54
			8	59
		5340-00-327-4820	13	51
96906	MS21209C0615L	5340-00-364-9932	13	56
96906	MS21209F1-15L	5340-00-340-3631	1	21
96906	MS24693C2	5305-00-993-9189	13	5
96906	MS24693C3	5305-00-225-6400	11	3
			13	7
			14	29
96906	MS35333-125		13	24
96906	MS35338-134	5310-00-928-2690	3	34
			5	51
			7	49
			8	62
			12	32
			13	37
			14	32
			15	37
			17	84
96906	MS35338-134B	5310-00-177-1301	13	23
96906	MS35338-135	5310-00-933-8118	3	38
			10	60
			11	4
			13	10
96906	MS35338-135B	5310-00-224-0746	13	32
96906	MS51957-11	5305-00-054-5644	1	9
96906	MS51957-13B	5305-00-494-7333	13	31
96906	MS51957-14	5305-00-054-5648	3	42
			13	6
96906	MS51957-27	5305-00-054-6651	13	18
96906	MS51957-3	5305-00-054-5637	13	36
			15	35
96906	MS51957-7B	5305-00-256-7471	13	22
96906	MS51959-3	5305-00-727-8833	2	6
			4	8
			6	8
			16	7
96906	MS51959-4	5305-00-764-2964	3	36
			5	53
			7	52
			8	60
			12	30
			14	34

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
96906	MS51959-4	5305-00-764-2964	17	86
96906	MS75084-12	5950-00-031-4557	17	17
96906	MS75085-7	5950-00-035-4425	17	16
96906	MS75089-3	5950-01-008-8645	10	21
96906	MS75101-4	5950-00-576-5143	10	20
81349	M15733/61-0013	5915-01-171-5725	13	2
17554	M225R-20		17	7
81349	M28776/5-031P		3	8
81349	M38510/02304BCA	5962-00-361-8649	17	67
81349	M38510/05151BCB	5962-01-210-2297	5	39
			7	35
			8	39
			12	19
			15	26
			17	73
81349	M38510/11001BCB	5962-01-080-6488	17	63
81349	M38510/11201BCB	5962-01-088-3862	3	29
			8	43
81349	M38510/11703BXC	5962-01-156-7241	15	25
81349	M38510/37501BCX	5962-01-233-2303	17	66
81349	M38510/65201BCA	5962-01-239-9752	5	40
			7	36
			8	47
			17	71
81349	M38527/01-038D	5999-01-199-9123	7	53
81349	M38527/02-018D	5999-01-200-4115	10	56
81349	M38527/02-018N	5999-01-280-5482	8	51
			17	81
81349	M38527/03-008D	5999-01-199-7463	10	58
81349	M38527/05-012D	5999-01-198-7076	17	82
81349	M38527/3-002N		3	45
			5	49
			12	29
			15	30
			17	80
81349	M38527/3-008N		15	31
81349	M39003/01-3009	5910-00-007-2003	10	12
81349	M39003/01-3015	5910-00-113-5689	10	10
81349	M39003/01-3088	5910-00-007-2004	10	13
81349	M39003/01-3099	5910-00-160-5469	10	9
81349	M39003/01-3100	5910-00-236-8767	10	5
81349	M39003/01-6078		15	5
81349	M39003/01-6222		15	1
81349	M39003/09-0132		10	8
81349	M39003/09-0152		10	11
81349	M39010/3A220KP		10	22
81349	M39014/01-1245		5	4
81349	M39014/01-1323	5910-00-113-5492	8	6
81349	M39014/01-1324	5910-00-010-8485	8	7

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX		FIG.	ITEM
		STOCK NUMBER			
81349	M39014/01-1326	5910-00-114-0082		8	8
81349	M39014/01-1327	5910-00-114-0225		3	3
				8	9
81349	M39014/01-1329	5910-00-114-0755		8	10
81349	M39014/01-1330	5910-00-096-4644		8	11
81349	M39014/01-1332	5910-01-004-2465		8	12
81349	M39014/01-1333	5910-00-113-5515		8	13
81349	M39014/01-1335	5910-00-113-5470		8	14
81349	M39014/01-1339	5910-00-113-5445		8	3
81349	M39014/01-1342	5910-00-113-5328		17	9
81349	M39014/01-1351	5910-00-113-5276		15	6
				17	11
81349	M39014/01-1354	5910-00-113-9448		8	15
81349	M39014/01-1356	5910-00-124-0618		8	16
81349	M39014/01-1357	5910-00-010-8666		8	17
				10	7
81349	M39014/01-1359	5910-00-096-5160		8	18
81349	M39014/01-1360	5910-00-121-7379		8	19
81349	M39014/01-1449	5910-00-010-8715		10	15
81349	M39014/01-1562	5910-00-098-9234		8	20
81349	M39014/01-1569	5910-00-010-8715		17	8
81349	M39014/01-1575	5910-00-124-0659		5	6
				7	7
				8	21
				15	4
				17	5
81349	M39014/01-1580	5910-00-254-2410		7	8
81349	M39014/01-1587	5910-00-113-5278		7	3
81349	M39014/01-1593	5910-00-010-8717		3	4
				7	9
				8	4
				10	14
				12	2
				15	2
				17	3
81349	M39014/02-1360	5910-00-113-5465		7	5
81349	M39014/02-1417	5910-00-113-9453		7	2
81349	M39014/02-1419	5910-00-010-8721		5	3
				7	6
				8	5
				10	6
				12	3
				15	3
				17	10
81349	M45595/4-05			13	8
81349	M55302/117-01	5935-01-183-6743		3	6
81349	M55302/117-02	5935-01-183-6744		8	26
				12	6
81349	M55302/117-08			3	5
81349	M55302/117-10	5935-01-367-9873		7	11
				17	18

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81349	M55302/117-11	5935-01-171-7405	5	10
81349	M55302/119-01		14	3
81349	M55302/119-02		14	6
81349	M55302/119-08		14	2
81349	M55302/119-10	5935-01-316-7356	14	4
81349	M55302/119-11		14	5
81349	M55302/4-03	5935-00-497-8968	5	7
81349	M8340109M1000JG		17	37
81349	M8340109M1002JC	5905-01-225-2566	3	22
			7	29
81349	M8340109M1003GC		15	16
81349	M8340109M1003JC	5905-01-267-1303	5	26
			7	32
81349	M8340109M1503JC		7	31
81349	M8340109M2203JC	5905-01-225-2580	3	21
			5	25
			7	30
			12	17
81349	M8340109M5102JC		5	27
			7	33
81349	M8340109M5103JC	5905-01-238-4023	17	38
80205	NAS1397R2B	5340-00-766-6818	13	9
80205	NAS1635-04LL6		2	1
			4	1
			6	1
			16	1
80205	NAS1635-04LR4		13	19
80205	NAS620C2	5310-00-043-4708	3	35
			5	50
			7	50
			8	63
			12	33
			14	33
			15	36
			17	85
80205	NAS620C3	5310-00-764-3919	13	39
80205	NAS620C4	5310-00-057-0573	3	37
			11	5
			13	15
80205	NAS662C0R4		12	34
80205	NAS662C2R4	5305-00-814-1707	13	41
80205	NAS671C2	5310-00-812-4294	3	33
			5	52
			7	51
			8	61
			12	31
			14	31
			15	38
			17	83
80205	NAS671C4	5310-00-208-3786	3	39
			11	6

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
80205	NAS671C4	5310-00-208-3786	13	11
81349	RCR05G100JS	5905-00-255-3699	12	11
81349	RCR05G101JS	5905-00-180-8301	3	13
			5	18
			7	28
81349	RCR05G102JS	5905-00-458-9500	3	12
			5	22
			7	17
			8	27
			12	14
81349	RCR05G103JS	5905-01-035-5065	3	15
			5	15
			7	18
			8	29
			14	17
81349	RCR05G104JS	5905-00-458-9346	3	14
			5	23
			7	21
			8	28
			12	10
81349	RCR05G105JS	5905-00-195-4074	3	15
			8	33
			15	20
			17	25
81349	RCR05G120JS	5905-00-491-6344	7	20
81349	RCR05G122JS	5905-00-407-0081	5	16
81349	RCR05G132JS	5905-00-470-9480	15	18
81349	RCR05G150JS	5905-00-197-0220	3	17
			5	20
			8	32
81349	RCR05G151JS	5905-00-470-0369	12	16
81349	RCR05G181JS	5905-00-458-9348	15	13
81349	RCR05G182JS	5905-00-407-0082	3	16
81349	RCR05G2R7JS	5905-00-433-6479	3	18
			7	19
81349	RCR05G202JS	5905-00-470-9481	5	13
81349	RCR05G203JS	5905-00-413-1200	5	14
81349	RCR05G221JS	5905-00-177-7486	15	19
81349	RCR05G224JS	5905-00-412-4044	3	19
81349	RCR05G241JS	5905-00-480-0013	15	17
81349	RCR05G242JS	5905-00-482-7695	7	27
81349	RCR05G243JS	5905-00-180-8313	3	10
			8	35
81349	RCR05G271JS	5905-00-401-7425	14	18
81349	RCR05G272JS	5905-00-401-7426	3	24
81349	RCR05G304JS	5905-00-433-6482	15	21
81349	RCR05G392J5	5905-00-433-6483	7	23
81349	RCR05G434JS	5905-00-483-0428	12	13

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81349	RCR05G471JS	5905-00-761-5758	7	26
81349	RCR05G472JS	5905-00-617-5091	7	25
81349	RCR05G511JS	5905-00-197-0224	5	19
			8	37
			12	15
81349	RCR05G512JS	5905-00-689-1290	3	25
81349	RCR05G513JS	5905-00-180-8314	7	34
			8	31
81349	RCR05G514JS	5905-00-412-0759	3	20
			5	21
			7	16
			12	12
			17	50
81349	RCR05G6R8JS	5905-00-320-6787	5	17
			7	22
81349	RCR05G621JS	5905-00-422-3798	8	36
81349	RCR05G751JS	5905-00-401-7429	3	11
81349	RCR05G752JS	5905-00-401-7430	8	34
81349	RCR05G753JS	5905-00-407-0089	8	30
81349	RCR05G754JS	5905-00-481-0962	5	24
81349	RCR07G100JS	5905-00-107-0656	10	47
81349	RCR07G101JS	5905-00-141-1183	10	50
81349	RCR07G103JS	5905-00-106-3666	10	36
			10	49
81349	RCR07G105JS	5905-00-116-8554	10	44
81349	RCR07G113JS	5905-00-369-6932	10	37
81349	RCR07G123JS	5905-00-106-1278	10	26
81349	RCR07G181JS	5905-00-141-0742	15	10
81349	RCR07G184JS	5905-00-114-5344	10	25
81349	RCR07G332JS	5905-00-126-6683	10	28
81349	RCR07G362JS	5905-00-104-8369	10	29
81349	RCR07G392JS	5905-00-141-0743	10	30
81349	RCR07G432JS	5905-00-136-8431	10	31
81349	RCR07G472JS	5905-00-114-0711	10	32
			15	11
81349	RCR07G510JS	5905-00-106-1249	10	45
81349	RCR07G512JS	5905-00-111-1679	10	33
81349	RCR07G562JS	5905-00-141-0744	10	34
81349	RCR07G6R8JS	5905-00-133-0382	10	51
81349	RCR07G622JS	5905-00-228-5506	10	35
81349	RCR07G7R5JS	5905-00-121-9945	10	48
81349	RCR07G752JS	5905-00-141-1132	10	38
81349	RCR07G822JS	5905-00-104-8358	10	39
81349	RCR07G912JS	5905-00-115-2261	10	40
81349	RCR20G560JS	5905-00-104-8345	15	12
81349	RCR20G753JS	5905-00-113-4854	15	23
81349	RLR05C10R0FS	5905-01-058-4606	17	35
81349	RLR05C1000GS	5905-01-159-0772	17	46
81349	RLR05C1001GS	5905-01-173-8931	17	36
81349	RLR05C1002GS	5905-01-176-3873	12	18
			17	26

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
81349	RLR05C1003GS	5905-01-176-3872	17	47
81349	RLR05C1301GS	5905-01-179-8489	17	22
81349	RLR05C15R0GS	5905-01-176-7355	17	23
81349	RLR05C2000GS	5905-01-157-5614	17	53
81349	RLR05C2002GS	5905-01-176-7341	17	42
81349	RLR05C2201GS	5905-01-175-7857	17	41
81349	RLR05C24R0GP		17	24
81349	RLR05C2400GS	5905-01-185-5580	17	21
81349	RLR05C2490FS	5905-01-170-9085	17	43
81349	RLR05C3601GS	5905-01-161-3207	17	45
81349	RLR05C3602GS	5905-01-177-4405	17	51
81349	RLR05C3902GS	5905-01-170-7736	17	40
81349	RLR05C4222FS	5905-01-185-4123	17	28
81349	RLR05C4322FS		17	29
81349	RLR05C4532FS	5905-01-231-8129	17	30
81349	RLR05C4700GS	5905-01-175-0707	17	49
81349	RLR05C4701GS	5905-01-173-8932	17	44
81349	RLR05C4702GS	5905-01-176-3870	17	31
81349	RLR05C4872FS		17	32
81349	RLR05C5101GS	5905-01-153-7449	17	52
81349	RLR05C5103GP		5	20A
81349	RLR05C5112FS	5905-01-187-7349	17	33
81349	RLR05C5232FP		17	34
81349	RLR05C6R80GS	5905-01-182-2412	5	22A
81349	RLR05C6492FS		17	56
81349	RLR05C6652FS	5905-01-241-1737	17	57
81349	RLR05C6801GS	5905-01-173-1054	17	48
81349	RLR05C6982FS	5905-01-187-7350	17	58
81349	RLR05C7152FS		17	59
81349	RLR05C7322FP		17	60
81349	RLR05C7502FS	5905-01-163-3118	17	54
81349	RLR05C8201GS	5905-01-179-9749	17	55
81349	RLR05C9102GS	5905-01-176-7340	17	39
81349	RNC55H1002FS	5905-00-223-2741	17	27
81349	RNC55H1471FS	5905-00-491-6386	10	41
			7	24
			10	27
81349	RNC55H4421FS	5905-00-401-7436	10	46
81349	RWR80SR402FS	5905-01-184-5249	10	42
81349	RWR80SR499FS	5905-01-180-4385	10	43
55322	SDL-102-T-10		8	23
55322	SDL-104-T-10		17	14
55322	SDL-108-T-10		17	15
81349	SE11XC01	5940-00-082-4833	13	52
97539	SFR-0632-AC-04		1	15
55322	SL-101-T-10	5999-01-368-8539	7	12
55322	SL-102-T-10	5999-01-368-8588	12	4
			5	9
			7	13
			8	24
			12	5

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
55322	SL-102-T-10	5999-01-368-8588	17	13
55322	SL-103-T-10	5999-01-368-8587	3	7
			5	8
55322	SL-104-T-10		8	22
52648	SL6270CB/CM	5962-01-274-1575	17	61
17554	S106R		17	2
17554	S476R-10	5910-01-274-9061	17	6
08718	TKJL110706-0100		14	12
80058	TS-4257/G	6625-01-270-5112	18	1
98003	VHC-340-2-X-SS-B P		1	18
52063	XR-567M		7	45
99378	100-206-10-0		3	43
00779	102437-4	5999-01-275-6587	14	30
00779	103094-1		10	17
37695	107240-40		10	57
19207	136435-14		10	59
04713	158/BPXJC	5962-01-227-9394	7	46
37695	185627-14	5935-01-129-3426	10	18
55792	2804159-1		10	54
81073	30-251 BLACK	5930-01-274-7018	14	19
37695	308201-1	5950-01-182-3373	10	53
37695	308202-1	5950-01-182-2547	10	52
37695	325277-1	5950-01-182-2512	10	19
13499	351-8454-012	5962-01-128-9753	7	44
06845	4017485-0702	5910-00-872-5152	5	5
			7	10
04713	4324/BCAJC	5962-01-008-9563	8	44
37695	514886-1		10	61
00779	533015-2	5935-01-274-9110	14	8
00779	533015-6	5935-01-274-9111	14	15
61772	6116S150DB		5	32
19623	703990-34	5998-01-007-0049	3	32
			5	48
			7	48
			17	76
04426	76-6024		13	12
14170	7684-40192-001	5962-01-170-0115	8	42
14933	7702301EB	5962-01-073-4508	12	20
14933	7702501EB	5962-01-124-4915	12	22
14933	7802301EA	5962-01-107-5396	5	42
01365	79A5029A0021	5961-01-107-6773	10	1
57026	81-0317-02		3	2
67268	8202503YA	5962-01-234-3569	5	35
			17	72
14933	8404101CX	5962-01-341-1580	5	43
			7	38
			12	25
67268	8404701CA	5962-01-225-1558	5	44
			7	37

CROSS-REFERENCE INDEXES

CAGEC	PART NUMBER	PART NUMBER INDEX	FIG.	ITEM
		STOCK NUMBER		
67268	8404701CA	5962-01-225-1558	8	40
			12	23
14933	8409801CX	5962-01-254-1149	5	41
			7	39
			8	46
			17	70
14933	8411102YA	5962-01-204-7268	5	31
00779	842893-1		14	14
00779	842894-1		14	13
67268	8506401QA		17	69
37695	914874-802	5998-01-253-6170	10	55

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
1	1	5998-01-222-1085	80063	A3024685
1	2	5998-01-222-1083	80063	A3024035
1	3	5998-01-222-1084	80063	A3024041
1	4	5998-01-222-1082	80063	A3024029
1	5	5998-01-222-1081	80063	A3024023
1	6	5895-01-222-1080	80063	A3029244
1	7	5998-01-222-1079	80063	A3024017
1	8		80063	A3028131
1	9	5305-00-054-5644	96906	MS51957-11
1	10		80063	A3028132
1	11		80063	A3024000
1	12		80063	A3024004
1	13		80063	A3028904
1	14		80063	A3028823
1	15		97539	SFR-0632-AC-04
1	16		80063	A3034572
1	17		80063	A3024137
1	18		98003	VHC-340-2-X-SS-B P
1	19		96906	MS20426AD3-4-5
1	20		80063	A3086570
1	21	5340-00-340-3631	96906	MS21209F1-15L
1	22		80063	A3028018
2	1		80205	NAS1635-04LL6
2	2		80063	A3024018
2	3	5998-01-253-6167	80063	A3024019
2	4		80063	A3028606
2	5		80063	A3056220
2	6	5305-00-727-8833	96906	MS51959-3
2	7		80063	A3024716-1
3	1	5961-01-043-9178	81349	JANTX1N4454-1
3	2		57026	81-0317-02
3	3	5910-00-114-0225	81349	M39014/01-1327
3	4	5910-00-010-8717	81349	M39014/01-1593
3	5		81349	M55302/117-08
3	6	5935-01-183-6743	81349	M55302/117-01
3	7	5999-01-368-8587	55322	SL-103-T-10
3	8		81349	M28776/5-031P
3	9	5961-00-858-3826	81349	JANTX2N2222A
3	10	5905-00-180-8313	81349	RCR05G243JS
3	11	5905-00-401-7429	81349	RCR05G751JS
3	12	5905-00-458-9500	81349	RCR05G102JS
3	13	5905-00-180-8301	81349	RCR05G101JS
3	14	5905-00-458-9346	81349	RCR05G104JS
3	15	5905-01-035-5065	81349	RCR05G103JS
3	16	5905-00-407-0082	81349	RCR05G182JS
3	17	5905-00-197-0220	81349	RCR05G150JS
3	18	5905-00-433-6479	81349	RCR05G2R7JS
3	19	5905-00-412-4044	81349	RCR05G224JS
3	20	5905-00-412-0759	81349	RCR05G514JS
3	21	5905-01-225-2580	81349	M8340109M2203JC

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
3	22	5905-01-225-2566	81349	M8340109M1002JC
3	23		37695	A3086333
3	24	5905-00-401-7426	81349	RCR05G272JS
3	25	5905-00-689-1290	81349	RCR05G512JS
3	26	5962-01-241-9974	27014	MM54HC374J/883B
3	27	5962-01-200-8155	27014	MM54HC373J/883B
3	28	5962-01-232-4636	34371	MD82C52/B
3	29	5962-01-088-3862	81349	M38510/11201BCB
3	30		80063	A3086575
3	31	5955-01-273-7996	81349	CR64/U3.072MHZ
3	32	5998-01-007-0049	19623	703990-34
3	33	5310-00-812-4294	80205	NAS671C2
3	34	5310-00-928-2690	96906	MS35338-134
3	35	5310-00-043-4708	80205	NAS620C2
3	36	5305-00-764-2964	96906	MS51959-4
3	37	5310-00-057-0573	80205	NAS620C4
3	38	5310-00-933-8118	96906	MS35338-135
3	39	5310-00-208-3786	80205	NAS671C4
3	40		80063	A3028712
3	41		80063	A3034391
3	42	5305-00-054-5648	96906	MS51957-14
3	43		99378	100-206-10-0
3	44		96906	MS16535-12
3	45		81349	M38527/3-002N
4	1		80205	NAS1635-04LL6
4	2		80063	A3024024
4	3		80063	A3078379
4	4		80063	A3028607
4	5		80063	A3034634
4	6		80063	A3024716-1
4	7		80063	A3056220
4	8	5305-00-727-8833	96906	MS51959-3
4	9		80063	A3035331-1
4	10		80063	A3035319-12
5	1	5961-01-043-9178	81349	JANTXIN4454-1
5	2	5961-01-121-1182	81349	JANTX1N5632A
5	3	5910-00-010-8721	81349	M39014/02-1419
5	4		81349	M39014/01-1245
5	5	5910-00-872-5152	06845	4017485-0702
5	6	5910-00-124-0659	81349	M39014/01-1575
5	7	5935-00-497-8968	81349	M55302/4-03
5	8	5999-01-368-8587	55322	SL-103-T-10
5	9	5999-01-368-8588	55322	SL-102-T-10
5	10	5935-01-171-7405	81349	M55302/117-11
5	11	5961-00-858-3826	81349	JANTX2N2222A
5	12	5961-01-019-4947	81349	JANTXV2N2907A
5	13	5905-00-470-9481	81349	RCR05G202JS
5	14	5905-00-413-1200	81349	RCR05G203JS
5	15	5905-01-035-5065	81349	RCR05G103JS
5	16	5905-00-407-0081	81349	RCR05G122JS
5	17	5905-00-320-6787	81349	RCR05G6R8JS

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
5	18	5905-00-180-8301	81349	RCR05G101JS
5	19	5905-00-197-0224	81349	RCR05G511JS
5	20	5905-00-197-0220	81349	RCR05G150JS
5	20A		81349	RLR05C5103GP
5	21	5905-00-412-0759	81349	RCR05G514JS
5	22	5905-00-458-9500	81349	RCR05G102JS
5	22A	5905-01-182-2412	81349	RLR05C6R80GS
5	23	5905-00-458-9346	81349	RCR05G104JS
5	24	5905-00-481-0962	81349	RCR05G754JS
5	25	5905-01-225-2580	81349	M8340109M2203JC
5	26	5905-01-267-1303	81349	M8340109M1003JC
5	27		81349	M8340109M5102JC
5	28	5962-01-241-9974	27014	MM54HC374J/883B
5	29	5962-01-308-2240	27014	MM54HC74J/883
5	30	5962-01-200-8155	27014	MM54HC373J/883B
5	31	5962-01-204-7268	14933	8411102YA
5	32		61772	6116S150DB
5	33	5962-01-238-3986	80063	A3023884
5	34	5962-01-232-9986	27014	MM54HC154J/883B
5	35	5962-01-234-3569	67268	8202503YA
5	36	5962-01-232-4636	34371	MD82C52/B
5	37		02735	CDM6264ACD/3
5	38		80063	A3086865
5	39	5962-01-210-2297	81349	M38510/05151BCB
5	40	5962-01-239-9752	81349	M38510/65201BCA
5	41	5962-01-254-1149	14933	8409801CX
5	42	5962-01-107-5396	14933	7802301EA
5	43	5962-01-341-1580	14933	8404101CX
5	44	5962-01-225-1558	67268	8404701CA
5	45		27014	MM54HC139J/883
5	46		80063	A3086482
5	47		80063	A3086575
5	48	5998-01-007-0049	19623	703990-34
5	49		81349	M38527/3-002N
5	50	5310-00-043-4708	80205	NAS620C2
5	51	5310-00-928-2690	96906	MS35338-134
5	52	5310-00-812-4294	80205	NAS671C2
5	53	5305-00-764-2964	96906	MS51959-4
6	1		80205	NAS1635-04LL6
6	2		80063	A3024030
6	3	5998-01-253-6169	80063	A3024031
6	4		80063	A3028608
6	5		80063	A3034422
6	6	5320-00-117-6010	96906	MS20426AD2-3
6	7		80063	A3024716-1
6	8	5305-00-727-8833	96906	MS51959-3
6	9		80063	A3056220
6	10		80063	A3034422-1
6	11		96906	MS21209C0415L
7	1	5961-01-043-9178	81349	JANTX1N4454-1
7	2	5910-00-113-9453	81349	M39014/02-1417

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
7	3	5910-00-113-5278	81349	M39014/01-1587
7	4	5910-01-274-9074	81349	CFR06RRA393GP
7	5	5910-00-113-5465	81349	M39014/02-1360
7	6	5910-00-010-8721	81349	M39014/02-1419
7	7	5910-00-124-0659	81349	M39014/01-1575
7	8	5910-00-254-2410	81349	M39014/01-1580
7	9	5910-00-010-8717	81349	M39014/01-1593
7	10	5910-00-872-5152	06845	4017485-0702
7	11	5935-01-367-9873	81349	M55302/117-10
7	12	5999-01-368-8539	55322	SL-101-T-10
7	13	5999-01-368-8588	55322	SL-102-T-10
7	14	5961-00-858-3826	81349	JANTX2N2222A
7	15	5961-00-420-3668	81349	JANTX2N2369A
7	16	5905-00-412-0759	81349	RCR05G514JS
7	17	5905-00-458-9500	81349	RCR05G102JS
7	18	5905-01-035-5065	81349	RCR05G103JS
7	19	5905-00-433-6479	81349	RCR05G2R7JS
7	20	5905-00-491-6344	81349	RCR05G120JS
7	21	5905-00-458-9346	81349	RCR05G104JS
7	22	5905-00-320-6787	81349	RCR05G6R8JS
7	23	5905-00-433-6483	81349	RCR05G392JS
7	24	5905-00-491-6386	81349	RNC55H1471FS
7	25	5905-00-617-5091	81349	RCR05G472JS
7	26	5905-00-761-5758	81349	RCR05G471JS
7	27	5905-00-482-7695	81349	RCR05G242JS
7	28	5905-00-180-8301	81349	RCR05G101JS
7	29	5905-01-225-2566	81349	M8340109M1002JC
7	30	5905-01-225-2580	81349	M8340109M2203JC
7	31		81349	M8340109M1503JC
7	32	5905-01-267-1303	81349	M8340109M1003JC
7	33		81349	M8340109M5102JC
7	34	5905-00-180-8314	81349	RCR05G513JS
7	35	5962-01-210-2297	81349	M38510/05151BCB
7	36	5962-01-239-9752	81349	M38510/65201BCA
7	37	5962-01-225-1558	67268	8404701CA
7	38	5962-01-341-1580	14933	8404101CX
7	39	5962-01-254-1149	14933	8409801CX
7	40	5962-01-241-8098	34371	MD80C88/B
7	41	5962-01-200-8155	27014	MM54HC373J/883B
7	42		34371	CD82C86H/B
7	43	5962-01-241-9974	27014	MM54HC374J/883B
7	44	5962-01-128-9753	13499	351-8454-012
7	45		52063	XR-567M
7	46	5962-01-227-9394	04713	158/BPXJC
7	47		80063	A3086575
7	48	5998-01-007-0049	19623	703990-34
7	49	5310-00-928-2690	96906	MS35338-134
7	50	5310-00-043-4708	80205	NAS620C2
7	51	5310-00-812-4294	80205	NAS671C2
7	52	5305-00-764-2964	96906	MS51959-4
7	53	5999-01-199-9123	81349	M38527/01-038D

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
8	1	5961-01-043-9178	81349	JANTX1N4454-1
8	2	5961-01-102-5719	81349	JANTX1N751A-1
8	3	5910-00-113-5445	81349	M39014/01-1339
8	4	5910-00-010-8717	81349	M39014/01-1593
8	5	5910-00-010-8721	81349	M39014/02-1419
8	6	5910-00-113-5492	81349	M39014/01-1323
8	7	5910-00-010-8485	81349	M39014/01-1324
8	8	5910-00-114-0082	81349	M39014/01-1326
8	9	5910-00-114-0225	81349	M39014/01-1327
8	10	5910-00-114-0755	81349	M39014/01-1329
8	11	5910-00-096-4644	81349	M39014/01-1330
8	12	5910-01-004-2465	81349	M39014/01-1332
8	13	5910-00-113-5515	81349	M39014/01-1333
8	14	5910-00-113-5470	81349	M39014/01-1335
8	15	5910-00-113-9448	81349	M39014/01-1354
8	16	5910-00-124-0618	81349	M39014/01-1356
8	17	5910-00-010-8666	81349	M39014/01-1357
8	18	5910-00-096-5160	81349	M39014/01-1359
8	19	5910-00-121-7379	81349	M39014/01-1360
8	20	5910-00-098-9234	81349	M39014/01-1562
8	21	5910-00-124-0659	81349	M39014/01-1575
8	22		55322	SL-104-T-10
8	23		55322	SDL-102-T-10
8	24	5999-01-368-8588	55322	SL-102-T-10
8	25		55322	HLS-303-T-10
8	26	5935-01-183-6744	81349	M55302/117-02
8	27	5905-00-458-9500	81349	RCR05G102JS
8	28	5905-00-458-9346	81349	RCR05G104JS
8	29	5905-01-035-5065	81349	RCR05G103JS
8	30	5905-00-407-0089	81349	RCR05G753JS
8	31	5905-00-180-8314	81349	RCR05G513JS
8	32	5905-00-197-0220	81349	RCR05G150JS
8	33	5905-00-195-4074	81349	RCR05G105JS
8	34	5905-00-401-7430	81349	RCR05G752JS
8	35	5905-00-180-8313	81349	RCR05G243JS
8	36	5905-00-422-3798	81349	RCR05G621JS
8	37	5905-00-197-0224	81349	RCR05G511JS
8	38	5962-01-234-0880	27014	MM54HC390J/883B
8	39	5962-01-210-2297	81349	M38510/05151BCB
8	40	5962-01-225-1558	67268	8404701CA
8	41	5962-01-274-5252	04713	MC14046BBEBJC
8	42	5962-01-170-0115	14170	7684-40192-001
8	43	5962-01-088-3862	81349	M38510/11201BCB
8	44	5962-01-008-9563	04713	4324/BCAJC
8	45	5962-01-308-2240	27014	MM54HC74J/883
8	46	5962-01-254-1149	14933	8409801CX
8	47	5962-01-239-9752	81349	M38510/65201BCA
8	48		81349	JM38510/10702BXC
8	49		80063	A3086575
8	50		80063	A3025901
8	51	5999-01-280-5482	81349	M38527/02-018N

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
8	52		80063
8	53		80063
8	54		96906
8	55		96906
8	56		80063
8	57		80063
8	58		80063
8	59		96906
8	60	5305-00-764-2964	96906
8	61	5310-00-812-4294	80205
8	62	5310-00-928-2690	96906
8	63	5310-00-043-4708	80205
9	1		80063
9	2	5998-01-298-6434	80063
9	3		80063
9	4		80063
9	5		80063
9	6		80063
9	7		96906
10	1	5961-01-107-6773	01365
10	2	5961-01-036-5406	81349
10	3	5961-01-012-6693	81349
10	4	5961-01-037-4712	81349
10	5	5910-00-236-8767	81349
10	6	5910-00-010-8721	81349
10	7	5910-00-010-8666	81349
10	8		81349
10	9	5910-00-160-5469	81349
10	10	5910-00-113-5689	81349
10	11		81349
10	12	5910-00-007-2003	81349
10	13	5910-00-007-2004	81349
10	14	5910-00-010-8717	81349
10	15	5910-00-010-8715	81349
10	17		00779
10	18	5935-01-129-3426	37695
10	19	5950-01-182-2512	37695
10	20	5950-00-576-5143	96906
10	21	5950-01-008-8645	96906
10	22		81349
10	23	5961-00-022-5665	81349
10	24	5961-01-019-4947	81349
10	25	5905-00-114-5344	81349
10	26	5905-00-106-1278	81349
10	27	5905-00-491-6386	81349
10	28	5905-00-126-6683	81349
10	29	5905-00-104-8369	81349
10	30	5905-00-141-0743	81349
10	31	5905-00-136-8431	81349
10	32	5905-00-114-0711	81349
10	33	5905-00-111-1679	81349

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
10	34	5905-00-141-0744	81349	RCR07G562JS
10	35	5905-00-228-5506	81349	RCR07G622JS
10	36	5905-00-106-3666	81349	RCR07G103JS
10	37	5905-00-369-6932	81349	RCR07G113JS
10	38	5905-00-141-1132	81349	RCR07G752JS
10	39	5905-00-104-8358	81349	RCR07G822JS
10	40	5905-00-115-2261	81349	RCR07G912JS
10	41	5905-00-223-2741	81349	RNC55H1002FS
10	42	5905-01-184-5249	81349	RWR80SR402FS
10	43	5905-01-180-4385	81349	RWR80SR499FS
10	44	5905-00-116-8554	81349	RCR07G105JS
10	45	5905-00-106-1249	81349	RCR07G510JS
'10	46	5905-00-401-7436	81349	RNC55H4421FS
10	47	5905-00-107-0656	81349	RCR07G100JS
10	48	5905-00-121-9945	81349	RCR07G7R5JS
10	49	5905-00-106-3666	81349	RCR07G103JS
10	50	5905-00-141-1183	81349	RCR07G101JS
10	51	5905-00-133-0382	81349	RCR07G6R8JS
10	52	5950-01-182-2547	37695	308202-1
10	53	5950-01-182-3373	37695	308201-1
10	54		55792	2804159-1
10	55	5998-01-253-6170	37695	914874-802
10	56	5999-01-200-4115	81349	M38527/02-018D
10	57		37695	107240-40
10	58	5999-01-199-7463	81349	M38527/03-008D
10	59		19207	136435-14
10	60	5310-00-933-8118	96906	MS35338-135
10	61		37695	514886-1
11	1		80063	A3024042
11	2	5998-01-253-6171	80063	A3024043
11	3	5305-00-225-6400	96906	MS24693C3
11	4	5310-00-933-8118	96906	MS35338-135
11	5	5310-00-057-0573	80205	NAS620C4
11	6	5310-00-208-3786	80205	NAS671C4
11	7		80063	A3028610
11	8		80063	A3028711-1
12	1	5961-01-043-9178	81349	JANTX1N4454-1
12	2	5910-00-010-8717	81349	M39014/01-1593
12	3	5910-00-010-8721	81349	M39014/02-1419
12	4	5999-01-368-8539	55322	SL-101-T-10
12	5	5999-01-368-8588	55322	SL-102-T-10
12	6	5935-01-183-6744	81349	M55302/117-02
12	7	5961-00-420-3668	81349	JANTX2N2369A
12	8	5961-00-858-3826	81349	JANTX2N2222A
12	9	5905-00-433-6479	81349	RCR05G2R7JS
12	10	5905-00-458-9346	81349	RCR05G104JS
12	11	5905-00-255-3699	81349	RCR05G100JS
12	12	5905-00-412-0759	81349	RCR05G514JS
12	13	5905-00-483-0428	81349	RCR05G434JS
12	14	5905-00-458-9500	81349	RCR05G102JS
12	15	5905-00-197-0224	81349	RCR05G511JS

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
12	16	5905-00-470-0369	81349	RCR05G151JS
12	17	5905-01-225-2580	81349	M8340109M2203JC
12	18	5905-01-176-3873	81349	RLR05C1002GS
12	19	5962-01-210-2297	81349	M38510/05151BCB
12	20	5962-01-073-4508	14933	7702301EB
12	21		18714	CD4021BF/3
12	22	5962-01-124-4915	14933	7702501EB
12	23	5962-01-225-1558	67268	8404701CA
12	24	5962-01-200-8325	27014	MM54HC86J/883
12	25	5962-01-341-1580	14933	8404101CX
12	26	5962-01-342-9136	80058	KGV-10/TSEC
12	27	5962-01-200-8155	27014	MM54HC373J/883B
12	28		80063	A3086575
12	29		81349	M38527/3-002N
12	30	5305-00-764-2964	96906	MS51959-4
12	31	5310-00-812-4294	80205	NAS671C2
12	32	5310-00-928-2690	96906	MS35338-134
12	33	5310-00-043-4708	80205	NAS620C2
12	34		80205	NAS662C0R4
13	1	5998-01-253-6172	80063	A3024009
13	2	5915-01-171-5725	81349	M15733/61-0013
13	3		80063	A3028129-1
13	4		80063	A3028973
13	5	5305-00-993-9189	96906	MS24693C2
13	6	5305-00-054-5648	96906	MS51957-14
13	7	5305-00-225-6400	96906	MS24693C3
13	8		81349	M45595/4-05
13	9	5340-00-766-6818	80205	NAS1397R2B
13	10	5310-00-933-8118	96906	MS35338-135
13	11	5310-00-208-3786	80205	NAS671C4
13	12		04426	76-6024
13	13		80063	A3024008
13	14		80063	A3028604
13	15	5310-00-057-0573	80205	NAS620C4
13	16		80063	A3028129-2
13	17	5998-01-253-7295	80063	A3024013
13	18	5305-00-054-6651	96906	MS51957-27
13	19		80205	NAS1635-04LR4
13	20		80063	A3024007
13	20A		80063	A3086629
13	21		80063	A3028769-3
13	22	5305-00-256-7471	96906	MS51957-7B
13	23	5310-00-177-1301	96906	MS35338-134B
13	24		96906	MS35333-125
13	25	5895-01-253-7292	51163	ML12-55MBE
13	26		80063	A3028130
13	27		80063	A3028769-2
13	27A		80063	A3086624
13	28		80063	A3028605
13	29		95146	KLN-500B-1/8
13	29A		80063	A3086623-3

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
13	30		80063
13	31	5305-00-494-7333	96906
13	32	5310-00-224-0746	96906
13	33		80063
13	34		80063
13	35		80063
13	36	5305-00-054-5637	96906
13	37	5310-00-928-2690	96906
13	38		80063
13	39	5310-00-764-3919	80205
13	40		80063
13	41	5305-00-814-1707	80205
13	42		80063
13	43		80063
13	44		80063
13	45	5320-00-117-6938	36695
13	45A		80063
13	45B	5320-01-005-4079	96906
13	46		80063
13	47		80063
13	48		80063
13	49		80063
13	50	5330-01-275-5020	80063
13	51	5340-00-327-4820	96906
13	52	5940-00-082-4833	81349
13	53		80063
13	54		80063
13	55	5340-01-011-4140	96906
13	56	5340-00-364-9932	96906
13	57		96906
13	58	6650-01-274-2522	80063
13	59		80063
13	60	5970-01-277-0541	80063
13	61		80063
13	62		80063
13	63		80063
13	64		25330
13	65		80063
13	66	5999-01-275-8102	80063
13	67	5999-01-275-8103	80063
14	1	5961-01-043-9178	81349
14	2		81349
14	3		81349
14	4	5935-01-316-7356	81349
14	5		81349
14	6		81349
14	7		80063
14	8	5935-01-274-9110	00779
14	9	5920-01-129-3273	25330
14	10	5935-01-275-4914	71468
14	11		25330
			GC-283-9

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
14	12		08718
14	13		00779
14	14		00779
14	15	5935-01-274-9111	00779
14	16	5905-01-358-8779	80063
14	17	5905-01-035-5065	81349
14	18	5905-00-401-7425	81349
14	19	5930-01-274-7018	81073
14	20		80063
14	21		80063
14	22		80063
14	23		80063
14	24		80063
14	25		80063
14	26		80063
14	27		80063
14	28		80063
14	29	5305-00-225-6400	96906
14	30	5999-01-275-6587	00779
14	31	5310-00-812-4294	80205
14	32	5310-00-928-2690	96906
14	33	5310-00-043-4708	80205
14	34	5305-00-764-2964	96906
14	35	5970-01-277-0542	80063
14	36	5970-01-275-2686	80063
14	37	5970-01-274-7692	80063
14	38	5970-01-274-7687	80063
15	1		81349
15	2	5910-00-010-8717	81349
15	3	5910-00-010-8721	81349
15	4	5910-00-124-0659	81349
15	5		81349
15	6	5910-00-113-5276	81349
15	7	5935-01-274-7009	80063
15	8	5935-01-298-6357	80063
15	9	5961-01-019-4947	81349
15	10	5905-00-141-0742	81349
15	11	5905-00-114-0711	81349
15	12	5905-00-104-8345	81349
15	13	5905-00-458-9348	81349
15	14	5905-00-458-9346	81349
15	15	5905-00-458-9500	81349
15	16		81349
15	17	5905-00-480-0013	81349
15	18	5905-00-470-9480	81349
15	19	5905-00-177-7486	81349
15	20	5905-00-195-4074	81349
15	21	5905-00-433-6482	81349
15	22	5905-01-035-5065	81349
15	23	5905-00-113-4854	81349
15	24	5962-01-274-1595	27014
			MM5452J/883

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		
		STOCK NUMBER	CAGEC	
15	25	5962-01-088-3862	81349	M38510/11201BCB
15	26	5962-01-210-2297	81349	M38510/05151BCB
15	27	5962-01-143-9103	27014	MM54C922J/883B
15	28	5962-01-241-9974	27014	MM54HC374J/883B
15	29	5962-01-156-7241	81349	M38510/11703BXC
15	30		81349	M38527/3-002N
15	31		81349	M38527/3-008N
15	32	5980-01-273-9825	80063	A3024689
15	33	5895-01-274-1609	31745	BAGR121A201
15	34	5999-01-275-4925	80063	A3028710-1
15	35	5305-00-054-5637	96906	MS51957-3
15	36	5310-00-043-4708	80205	NAS620C2
15	37	5310-00-928-2690	96906	MS35338-134
15	38	5310-00-812-4294	80205	NAS671C2
15	39		80063	A3024666
15	40		80063	A3025902
15	41	5999-01-275-4926	80063	A3028710-2
15	42		80063	A3024668
16	1		80205	NAS1635-04LL6
16	2		80063	A3029245
16	3		80063	A3078377
16	4		80063	A3030039
16	5		80063	A3024716-2
16	6		80063	A3086864
16	7	5305-00-727-8833	96906	MS51959-3
17	1	5961-01-043-9178	81349	JANTX1N4454-1
17	2		17554	S106R
17	3	5910-00-010-8717	81349	M39014/01-1593
17	4	5910-01-275-9235	56996	B4003327-3289
17	5	5910-00-124-0659	81349	M39014/01-1575
17	6	5910-01-274-9061	17554	S476R-10
17	7		17554	M225R-20
17	8	5910-00-010-8715	81349	M39014/01-1569
17	9	5910-00-113-5328	81349	M39014/01-1342
17	10	5910-00-010-8721	81349	M39014/02-1419
17	11	5910-00-113-5276	81349	M39014/01-1351
17	12		56996	CDR12BG150AJUPX
17	13	5999-01-368-8588	55322	SL-102-T-10
17	14		55322	SDL-104-T-10
17	15		55322	SDL-108-T-10
17	16	5950-00-035-4425	96906	MS75085-7
17	17	5950-00-031-4557	96906	MS75084-12
17	18	5935-01-367-9873	81349	M55302/117-10
17	19	5961-00-858-3826	81349	JANTX2N2222A
17	20	5961-00-420-3668	81349	JANTX2N2369A
17	21	5905-01-185-5580	81349	RLR05C2400GS
17	22	5905-01-179-8489	81349	RLR05C1301GS
17	23	5905-01-176-7355	81349	RLR05C15R0GS
17	24		81349	RLR05C24R0GP
17	25	5905-00-195-4074	81349	RCR05G10JS
17	26	5905-01-176-3873	81349	RLR05C1002GS

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX		PART NUMBER
		STOCK NUMBER	CAGEC	
17	27	5905-01-176-7340	81349	RLR05C9102GS
17	28	5905-01-185-4123	81349	RLR05C4222FS
17	29		81349	RLR05C4322FS
17	30	5905-01-231-8129	81349	RLR05C4532FS
17	31	5905-01-176-3870	81349	RLR05C4702GS
17	32		81349	RLR05C4872FS
17	33	5905-01-187-7349	81349	RLR05C5112FS
17	34		81349	RLR05C5232FP
17	35	5905-01-058-4606	81349	RLR05C10R0FS
17	36	5905-01-173-8931	81349	RLR05C1001GS
17	37		81349	M8340109M1000JG
17	38	5905-01-238-4023	81349	M8340109M5103JC
17	39	5905-01-179-9749	81349	RLR05C8201GS
17	40	5905-01-170-7736	81349	RLR05C3902GS
17	41	5905-01-175-7857	81349	RLR05C2201GS
17	42	5905-01-176-7341	81349	RLR05C2002GS
17	43	5905-01-170-9085	81349	RLR05C2490FS
17	44	5905-01-173-8932	81349	RLR05C4701GS
17	45	5905-01-161-3207	81349	RLR05C3601GS
17	46	5905-01-159-0772	81349	RLR05C1000GS
17	47	5905-01-176-3872	81349	RLR05C1003GS
17	48	5905-01-173-1054	81349	RLR05C6801GS
17	49	5905-01-175-0707	81349	RLR05C4700GS
17	50	5905-00-412-0759	81349	RCR05G514JS
17	51	5905-01-177-4405	81349	RLR05C3602GS
17	52	5905-01-153-7449	81349	RLR05C5101GS
17	53	5905-01-157-5614	81349	RLR05C2000GS
17	54		81349	RLR05C7322FP
17	55	5905-01-163-3118	81349	RLR05C7502FS
17	56		81349	RLR05C6492FS
17	57	5905-01-241-1737	81349	RLR05C6652FS
17	58	5905-01-187-7350	81349	RLR05C6812FS
17	59		81349	RLR05C6982FS
17	60		81349	RLR05C7152FS
17	61	5962-01-274-1575	52648	SL6270CB/CM
17	62		81349	JM38510/12302BEX
17	63	5962-01-080-6488	81349	M38510/11001BCB
17	64	5962-01-241-9974	27014	MM54HC374J/883B
17	65	5962-01-341-1580	14933	8404101CX
17	66	5962-01-156-7241	81349	M38510/11703BCX
17	67	5962-00-361-8649	81349	M38510/02304BCA
17	68	5962-01-233-2303	81349	M38510/37501BCX
17	69		67268	8506401QA
17	70	5962-01-254-1149	14933	8409801CX
17	71	5962-01-239-9752	81349	M38510/65201BCA
17	72	5962-01-234-3569	67268	8202503YA
17	73	5962-01-210-2297	81349	M38510/05151BCB
17	74	5961-01-102-5719	81349	JANTX1N751A-1
17	75		80063	A3086575
17	76	5998-01-007-0049	19623	703990-34
17	77		80063	A3055331-1

CROSS-REFERENCE INDEXES

FIG.	ITEM	FIGURE AND ITEM NUMBER INDEX	
		STOCK NUMBER	CAGEC
17	78		80063
17	79		80063
17	80		81349
17	81	5999-01-280-5482	81349
17	82	5999-01-198-7076	81349
17	83	5310-00-812-4294	80205
17	84	5310-00-928-2690	96906
17	85	5310-00-043-4708	80205
17	86	5305-00-764-2964	96906
18	1	6625-01-270-5112	80058
18	2	6625-01-270-3934	80058

By Order of the Secretary of the Army:

Official:

MILTON H. HAMILTON
*Administrative Assistant to the
Secretary of the Army*
07152

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

By Order of the Secretary of the Navy:

ROBERT AILES
Rear Admiral, United States Navy
Commander, Space and Naval Warfare
Systems Command

By Order of the Secretary of the Air Force:

Official:

RONALD W. YATES
General, United States Air Force
Commander, AFMC

MERRILL A. MCPEAK
General, United States Air Force
Chief of Staff

Distribution:

To be distributed in accordance with DA Form 12-36-E, block 7919, requirements for TM 11-5895-1315-24P.

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:

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.

PIN: 066190-000