

**ARMY TM 11-5895-1081-40P
NAVY E2137-BV-PLL-040/5103 TS3853
AIR FORCE TO 31S5-2G-234**

**GENERAL SUPPORT MAINTENANCE
REPAIR PARTS AND SPECIAL TOOLS LIST
(INCLUDING DEPOT MAINTENANCE REPAIR PARTS AND SPECIAL TOOLS)
FOR**

**TEST SET, TELEPHONE TS-3853/G
(NSN 6625-01-088-6713)
AND
INDICATOR, DIGITAL DISPLAY ID-2233/U**

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

13 AUGUST 1982

TECHNICAL MANUAL
No. 11-5895-1081-40P
Technical Manual
E2137-bvBV-PLL-040/5103 TS3953
Technical Order
No. TO 31S5-2G-234

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WASHINGTON, DC 13 August 1982

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Current as of 12 March 1981

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: DRSEL-ME-MQ, Fort Monmouth, NJ 07703.

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

For Navy, mail comments to the Commander, Naval Electronics Systems Command, ATTN: ELEX 45053 (O.H.), Washington, DC 20360.

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

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SECTION I INTRODUCTION

1. Scope

This manual lists spares and repair parts; special tools, special test, measurement, and diagnostic equipment required for performance of general support maintenance of the TS-3853/G. It authorizes the repositioning and issue of spares and repair parts as indicated by the source and maintenance 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 for use in the performance of maintenance. The list also includes arts which must be removed for replacement of the authorized parts. Parts lists are composed of functional groups in numeric sequence, with the arts in each group listed in figure and item number sequence.

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

c. Section IV. National Stock Number and Part Number Index. A list, in National item identification number (NIIN) sequence, of all National stock numbers (NSN) appearing in the listings, 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.

3. Explanation of Columns

a. Illustration. This column is divided as follows:

(1) Figure number. Indicates the figure number of the illustration on which the item is shown.

(2) Item number. The number used to identify item called out in the illustration.

b. Source, Maintenance, and Recoverability (SMR) Codes.

(1) Source code. Source codes indicate the manner of acquiring support items for maintenance, repair, or overhaul of end items. Source codes are entered in the first and second positions of the Uniform SMR Code format as follows:

Code Definition

PA -Item procured and stocked for anticipated or known usage.

<i>Code</i>	<i>Definition</i>
XA	Item is not procured or stocked because the requirements for the item will result in the replacement of the next higher assembly.

XB -Item is not procured or stocked. If not available through salvage, requisition.

NOTE

Cannibalization or salvage may be used as a source of supply for any items source coded above except those coded

XA and aircraft support items as restricted by AR 700-42.

(2) *Maintenance code.* Maintenance codes are assigned to indicate the levels of maintenance authorized to USE and REPAIR support items. The maintenance codes are entered in the third and fourth positions of the Uniform SMR Code format as follows:

(a) The maintenance code entered in the third position will indicate the lowest maintenance level authorized to remove, replace, and use the support item. The maintenance code entered in the third position will indicate one of the following levels of maintenance:

Code

Application/Explanation

H--Support item is removed, replaced, used at the general support level.

(b) The maintenance code entered in the fourth position indicates whether the item is to be repaired and identifies the lowest maintenance level with the capability to perform complete repair (i.e., all authorized maintenance functions). This position will contain one of the following maintenance codes:

Code

Application/Explanation

H -The lowest maintenance level capable of complete repair of the support item is the general support level.

D -The lowest maintenance level capable of complete repair of the support item is the depot level.

Z -Nonreparable. No repair is authorized.

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

**Recoverability
codes***Definition*

Z -Nonreparable item. When unserviceable, condemn and dispose at the level indicated in position 3.

H -Reparable item. When uneconomically repairable, condemn and dispose at the general support level.

D-Reparable item. When beyond lower level repair capability, return to depot. Condemnation and disposal not authorized below depot level.

c. *National Stock Number*. Indicates the National stock number assigned to the item and will be used for requisitioning purposes.

d. *Federal Supply Code for Manufacturer (FSCM)*. The FSCM is a 5-digit numeric code listed in SB 708-4142 which is used to identify the manufacturer, distributor, or Government agency, etc.

e. Part Number. 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 a stock numbered item is requisitioned, the repair part received may have a different part number than the part being replaced.

f. *Description*. Indicates the Federal item name and, if required, a minimum description to identify the item.

g. *Unit of Measure (UIM)*. Indicates the standard of the basic quantity of the listed item as used in performing the actual maintenance function. This measure is expressed by a two-character alphabetical abbreviation (e.g., ea, in, pr, etc). When the unit of measure differs from the unit of issue, the lowest unit of issue that will satisfy the required units of measure will be requisitioned.

h. *Quantity Incorporated in Unit*. 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.

4. Special Information

a. The following publication pertains to the TS-3853/G and its components: TM 11-5895-1081-14, Test Set, Telephone TS-3853/G (To be published)

b. National stock numbers (NSN's) that are missing from P source coded items Communications-Electronics Command and Fort Monmouth, ATTN: DRSEL-ME-MM, Fort Monmouth, NJ 07703 fr the par required to support your equipment.

5. How to Locate Repair Parts

a. When National stock number or part number is unknown.

(1) *First*. Using the table of contents, determine the functional group within which the item belongs. This is necessary since illustrations are prepared fr functional groups and listings are divided into the same groups.

(2) *Second*. Find the illustration covering the functional group to which the item belongs. (3) Third. Identify the item on the illustration and note the illustration figure and item number of the item.

(4) *Fourth*. Using the Repair Parts Listing find the figure and item number noted on the illustration.

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

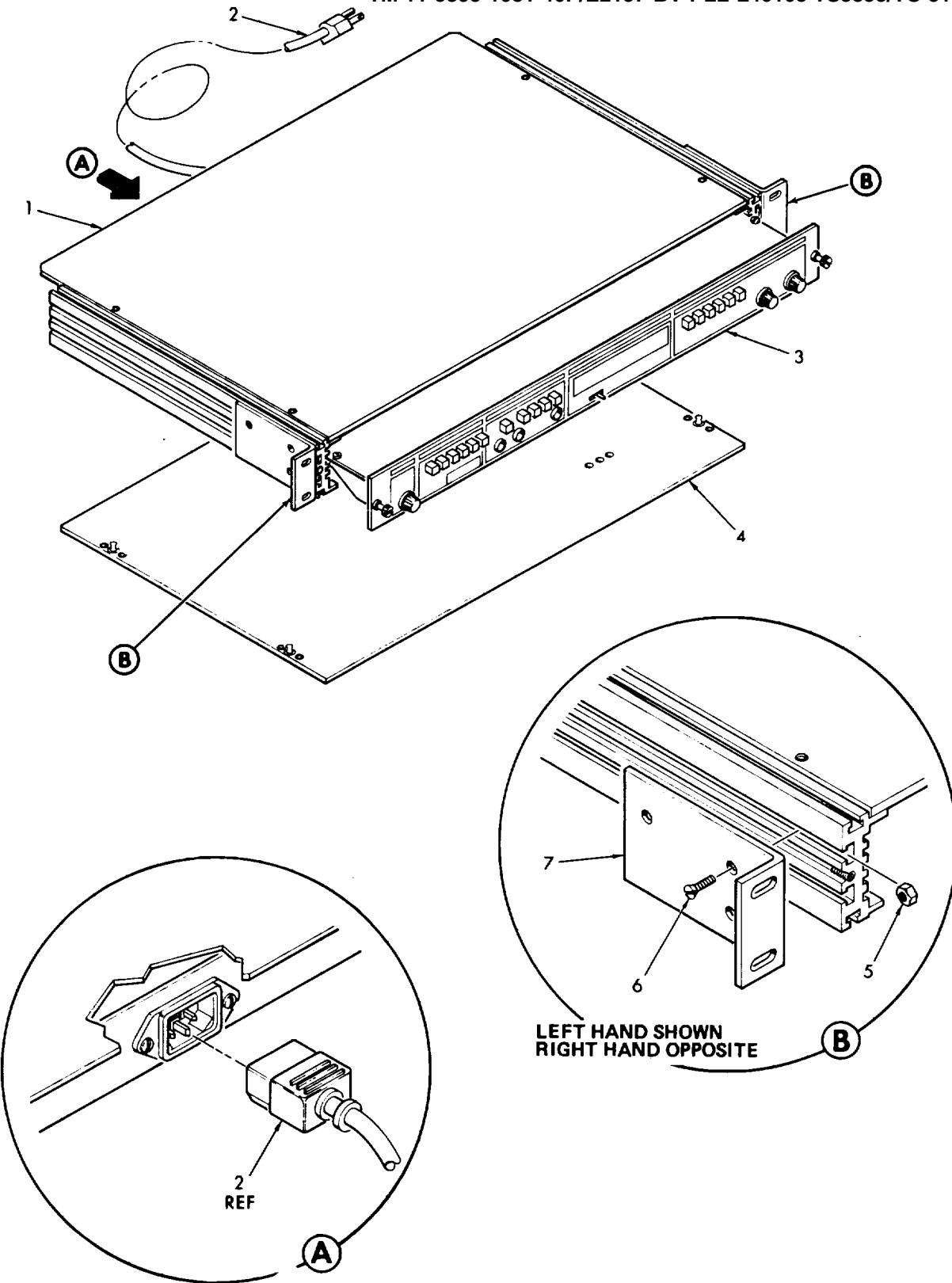
(1) *First*. Using the Index of National Stock Numbers and Part Numbers, find the pertinent National stock number or part number. This index is in NIIN sequence followed by a list of part numbers in alphabetic sequence, cross-referenced to the illustration figure number and item number.

(2) *Second*. After finding the figure and item number, locate the figure and item number in the repair parts list.

6. Abbreviations

Not applicable.

(Next printed page is 4)



EL KWO01

Figure 1. Test Set, Telephone, TS-3853-G

SECTION II

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	U/M	
1	1	XAHHH	6150-01-004-8773 5310-00-934-9761 5305-00-071-1319	50137	P1122-014-02	GROUP 01 TEST SET TELEPHONE, TS-3853/G		
1	2	PAHZZ		1642iB	1750	CHASSIS ASSY	EA	1
1	3	PAHDD		50137	P1122-002-02	CABLE ALSSEMBLY,POWER	EA	1
1	4	XAHZZ		50137	P1122-035-01	PANEL,.BLANKI.....	EA	I
1	5	PAHZZ		96906	MS35649-264	COVER,BOTTOM	E A	1
1	6	PAHZZ		96906	MS51960-61	NUT,PLAIN.HEXAGON.....	EA	6
1	7	XBHZZ		50137	10001-053-02	SCRE,MACHINE.....	EA	6
						BRACKET ANGLE	EA	2
						5/(6 blank)		

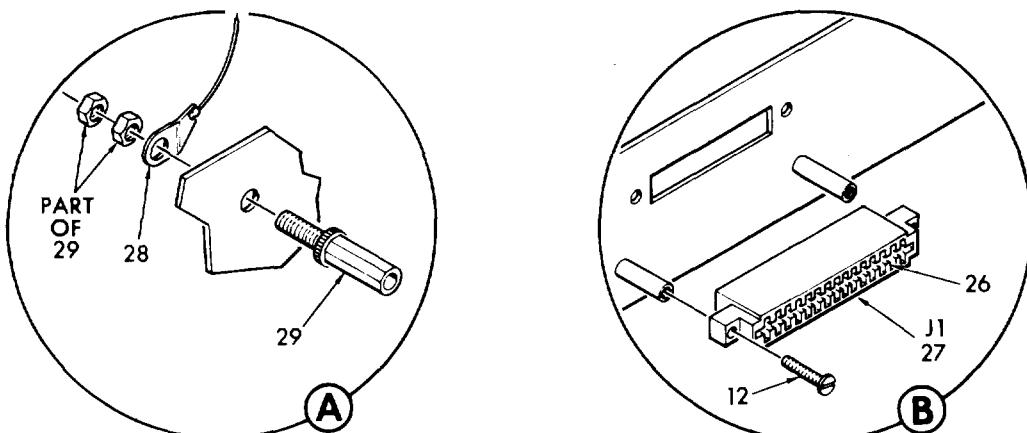
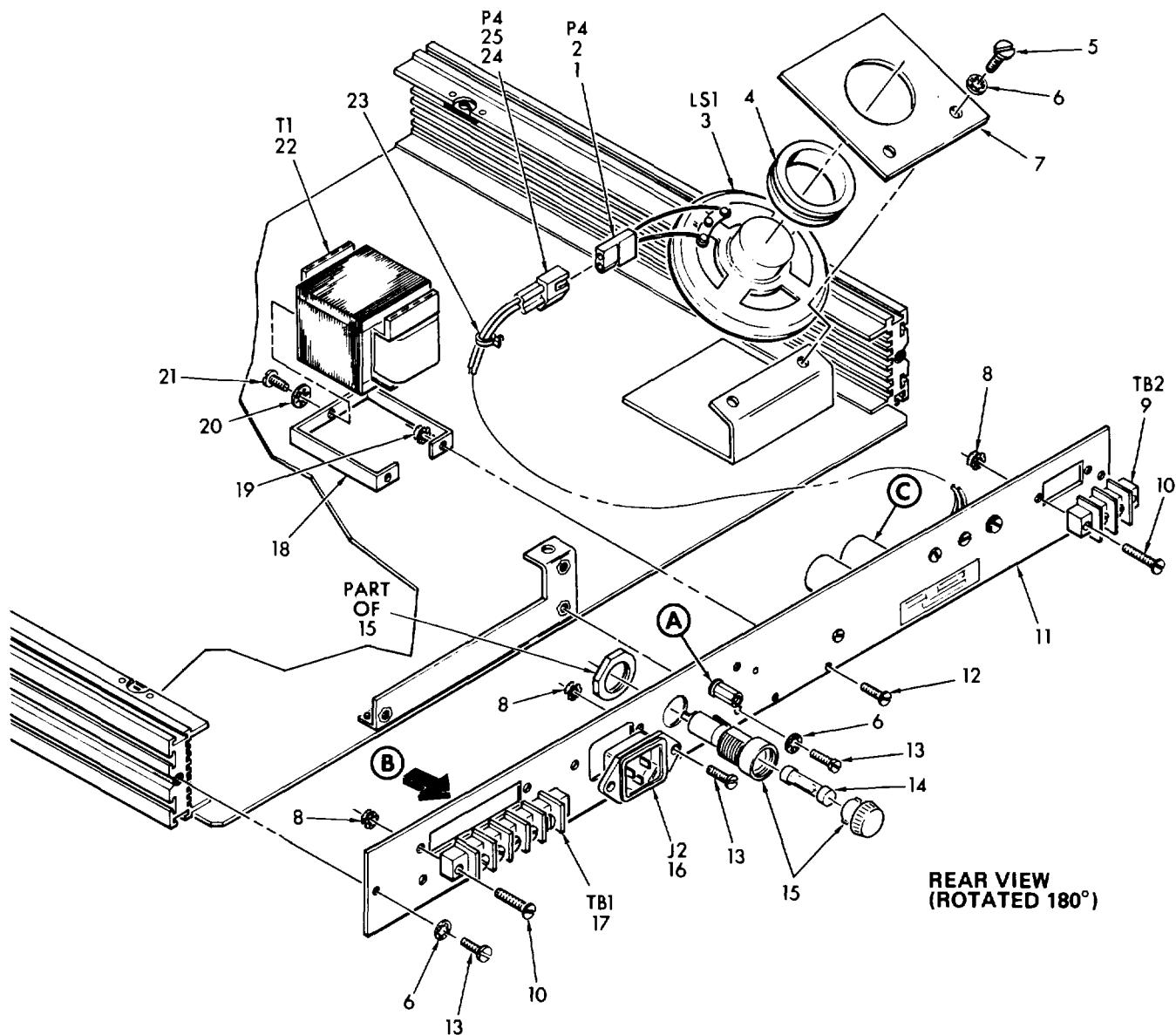


Figure 2. Chassis Assembly, P1122-014-02 (Sheet 1 of 2)

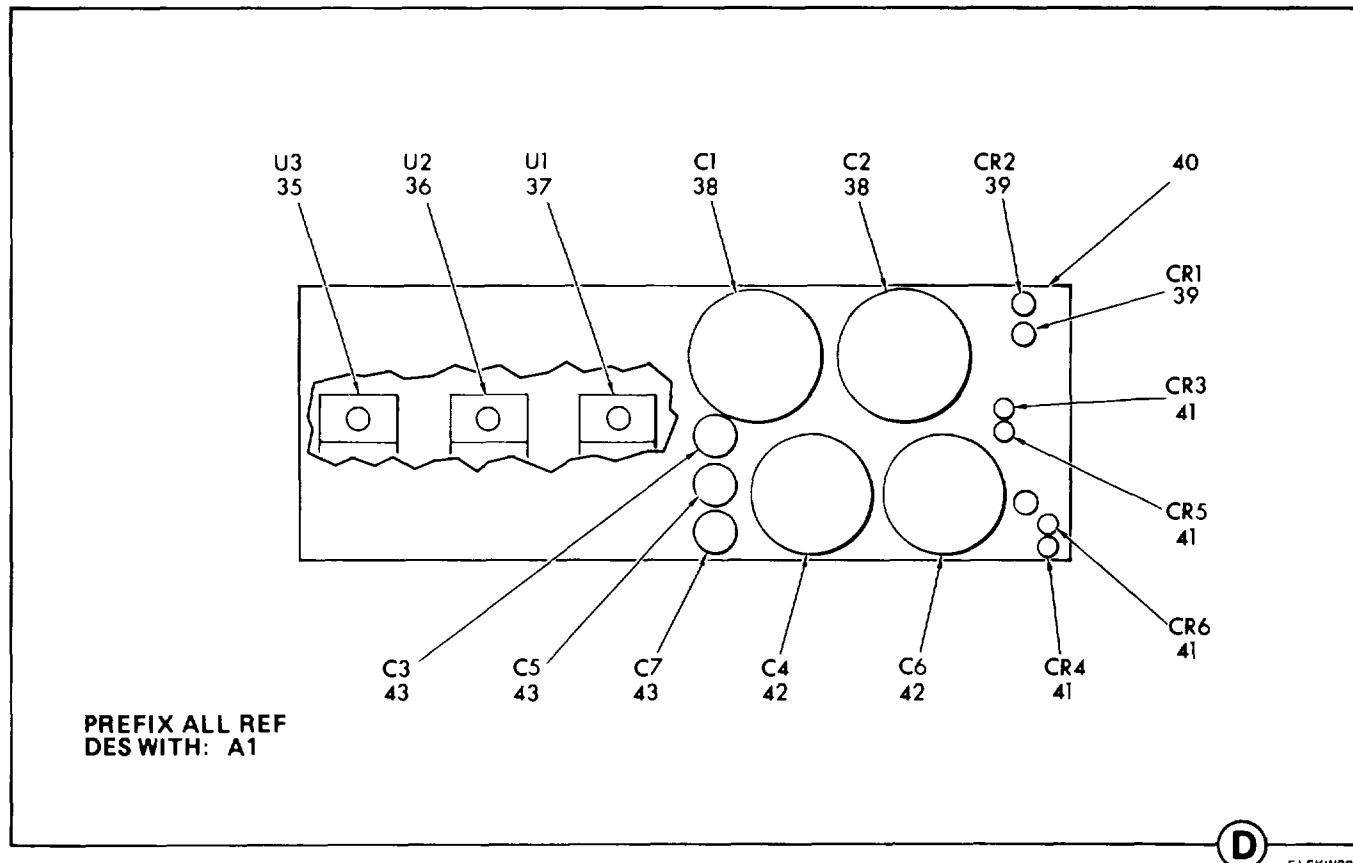
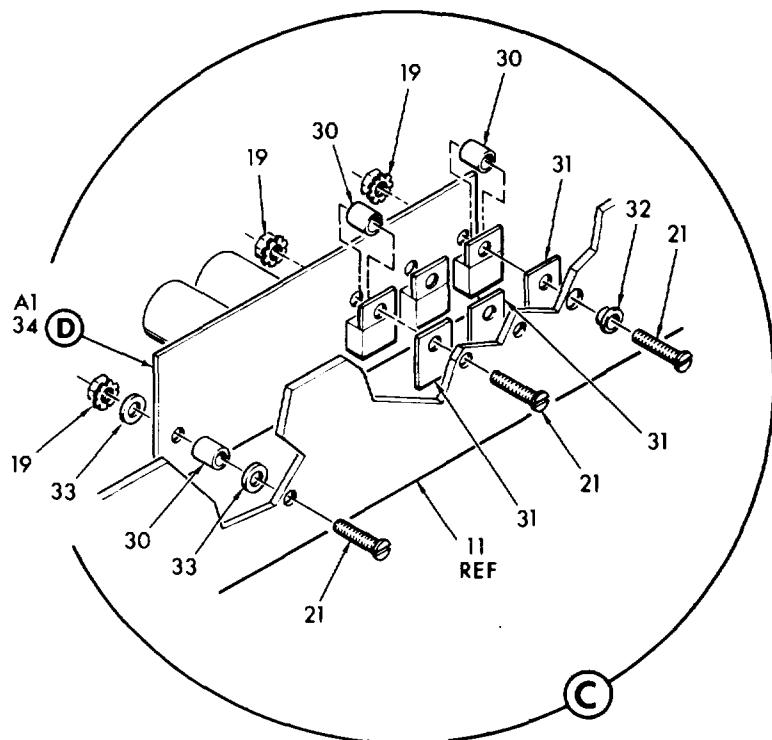
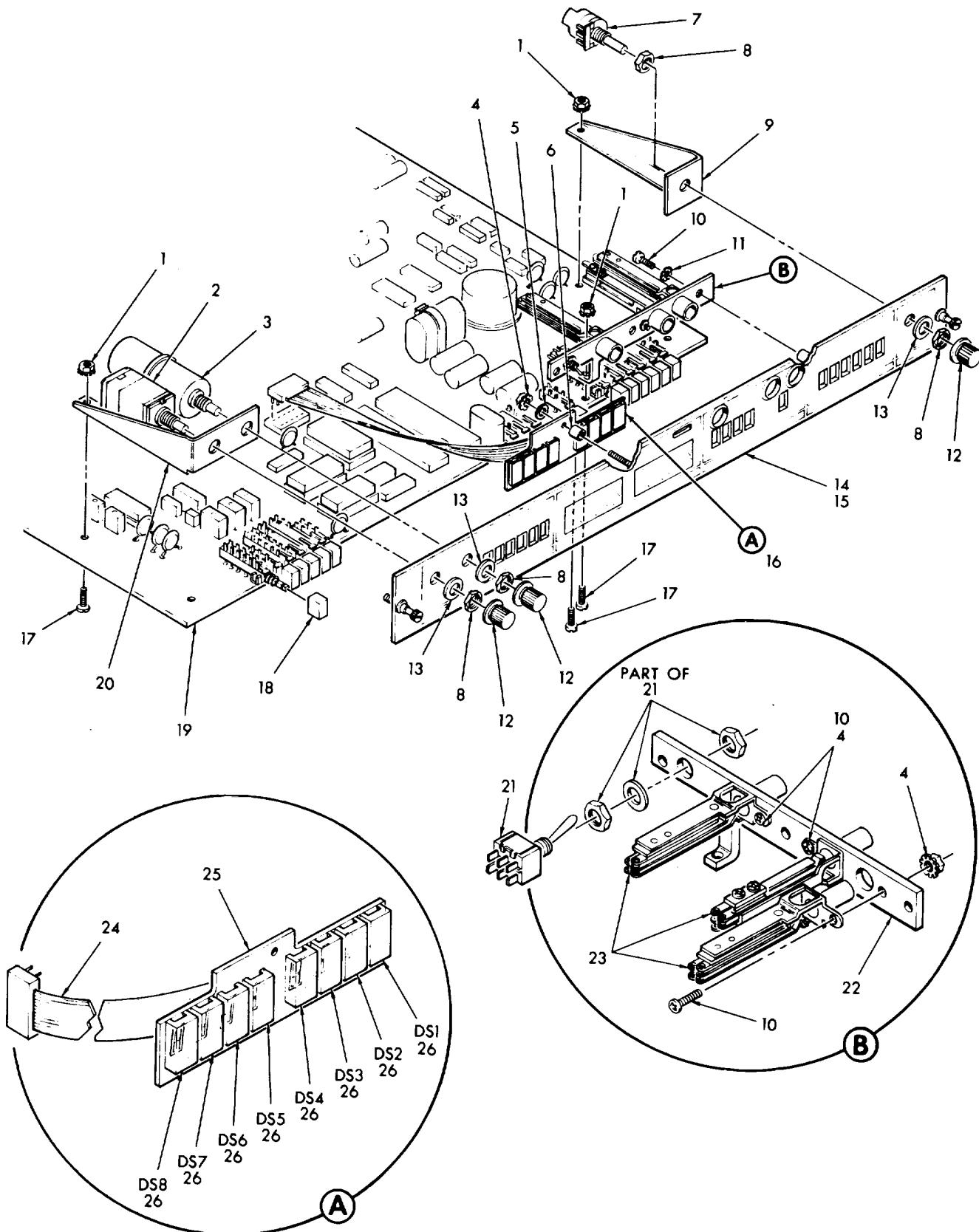


Figure 2. Chassis Assembly, P1122-014-02 (Sheet 2 of 2)

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	QTY INC IN UNIT	
						GROUP 0101 CHASS1S ASSEMBLY,P1122-014-02		
2	1	PAHZZ	5999-00-338-9879	27264	02-06-1103	CONTACT,ELECTRICAL	EA	2
2	2	Z XBHZZ		27264	03-06-1023	CONNECTOR,RECEPTACL.....	EA	1
2	3	PAHZZ		54473	EAS-8P01S-T	LOUDSPEAKER,ELECTR.....	EA	1
2	4	XBHZZ	5325-00-276-6091	88044	AN931-11-16	GROMMET,NONMETALLIC.....	EA	1
2	5	PAHZZ	5305-00-054-6650	96906	MS51957-26	SCREW,MACHINE.....	EA	2
2	6	PAHZZ	5310-00-616-3555	96906	MS35333-71	MASHER,LOCK.....	EA	2
2	7	XBHZZ		50137	P1122-017-01	PLATE,MTG	EA	1
2	8	PAHZZ	5310-00-063-7360	78189	511-061800-00	NUT,PLAIN,ASSEMBLLED.....	EA	2
2	9	XBHZZ		18583	GFT-2	TERMINAL BLOCK	EA	1
2	10	PAHZZ	5305-00-054-6655	96906	MS51957-1	SCREW.MACHINE.....	EA	2
2	11	XAHZZ		50137	P1122-037-02	PANEL.REAR.....	EA	2
2	12	Z PAHZZ	5305-00-054-5649	96906	MS51957-15	SCREW,MACHINE.....	EA	2
2	13	PAHZZ	5305-00-054-6652	96906	MS51957-28	SCREW,MACHINE.....	EA	4
2	14	XBHZZ	5920-00-504-8634	75915	313-250	FUSE,CARTRIDGE	EA	1
2	15	XBHZZ	5920-00-892-9311	81349	FHN26G[FUSE HOLDER,EXTRACTO.....	EA	1
2	16	XHZ	5935-00-233-6728	16428	17252	CONECTOR,RECEPTACL.....	EA	1
2	17	XBHZZ		18583	GFT-5	TERMINAL BLOCK.....	EA	1
2	18	XBHZZ		50137	P1122-020-01	BRACKET,TRANSFORMER	EA	1
2	19	PAHZZ	5310-00-836-3520	78189	51511-041800-00	NUT,PLAIN,ASSEMBLED.....	EA	2
2	20	XBHZZ		96906	MS6333-70	WASHER,LOCK	EA	1
2	21	PIHZZ	5305-00-054-6652	96906	MS51957-18	SCREW,MACHINE.....	EA	1
2	22	XBHZZ		2833	PCT6931	TRANSFORMER,POWER	EA	1
2	23	XBHZZ		06383	PLC1M-S4	STRAP,TIEDOWN,ELECT	EA	19
2	24	ZI XBHZZ	5999-00-338-9875	27264	02-06-2103	CONTACT,ELECTRICAL	EA	2
2	25	XBHZZ		27264	03-06-2023	CONNECTOR,PLUG,LEL	EA	1
2	26	XBHZZ		00779	583649-7	CONTACT,ELECT	EA	30
2	27	XBHZZ		00779	583859-7	CONNECTOR,RECEPTACL.....	EA	1
2	28	PAHZZ	5940-00-815-2093	96906	MS77068-3	TERMINAL, LUG	EA	1
2	29	XHZIZ	5940-00-321-4984	83330	137	POST,BINDING,ELECTR.....	EA	1
2	30	XBHZZ		83330	4000	SPACER,NYLON.....	EA	4
2	31	XBHZZ		55285	7403-09FR-52	INSULATOR	EA	3
2	32	PAHZZ	5970-00-809-7088	99974	7274771	INSULATOR,BUSHING.....	EA	1
2	33	PAHZZ	5310-00-716-5612	96906	MS51859-2	WASHER,FLAT	EA	3
2	34	XAHHH		50137	P1122-O15-01	CIRCUIT CD ASSY	EA	1
2	35	PAHZZ		07263	UA79L5UC	MICROCIRCUIT, LINEA.....	EA	1
2	36	PAHIZZ	5962-00-365-5977	07263	7805UC	MICROCIRCUIT,LINEAR	EA	1
2	37	PAHZZ	5962-00-299-8041	07263	7815UC	CIRCUIT,LINEAR	EA	1
2	38	XBHZZ		54473	ECE-AI6V222U	CAPACITOR,FXD,ELECT	EA	2
2	39	XBHZZ	5961 -00-064-3254	19315	1889406-2	SEMICONDUCTCR DEVIC.....	EA	2

SECTION II

TM 11-5895-1081-40P



EL6KWW04

Figure 3. Panel Assembly, Front, P1122-002-02

SECTION II

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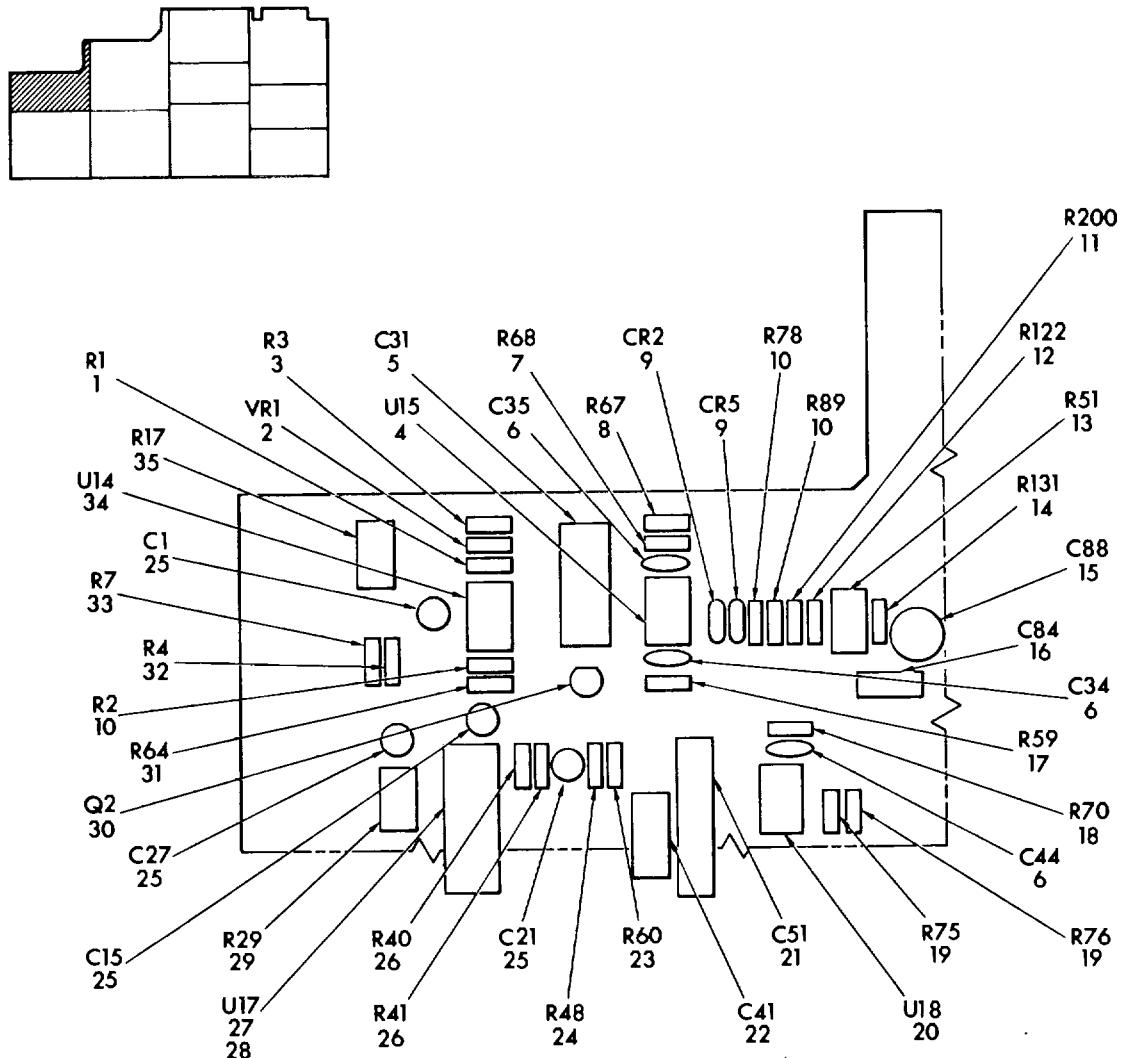


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 1 of 10)

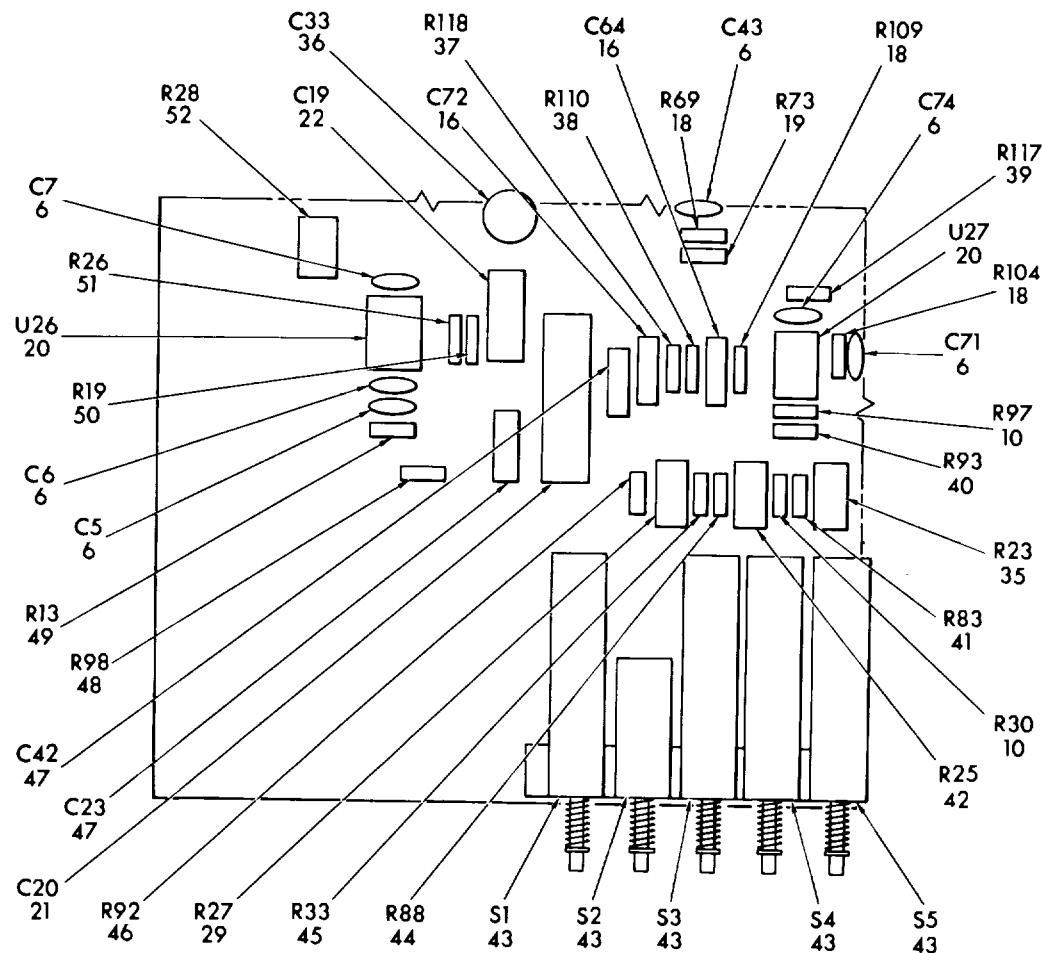
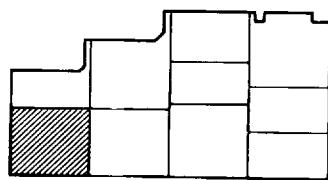


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 2 of 10)

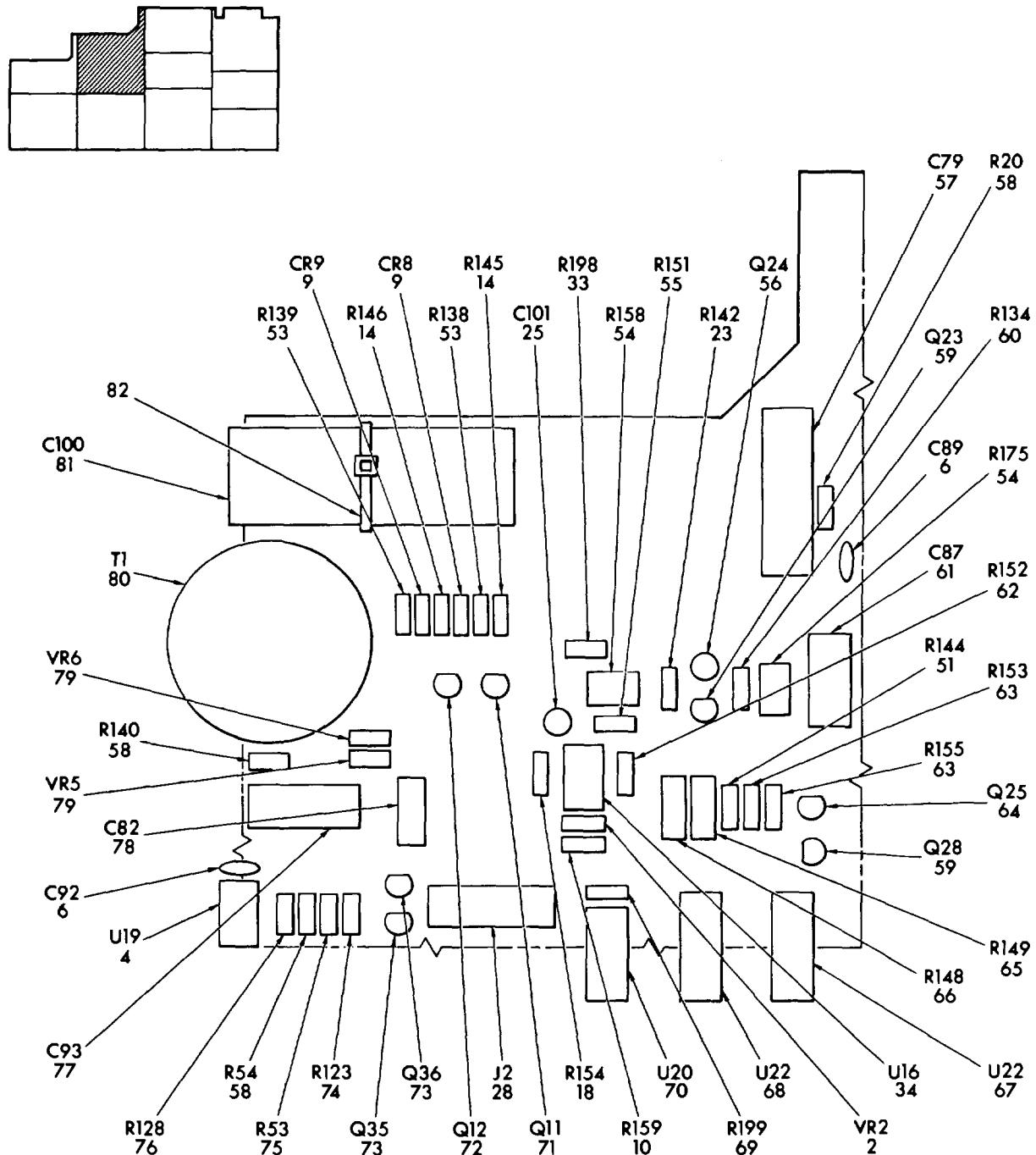


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 3 of 10)

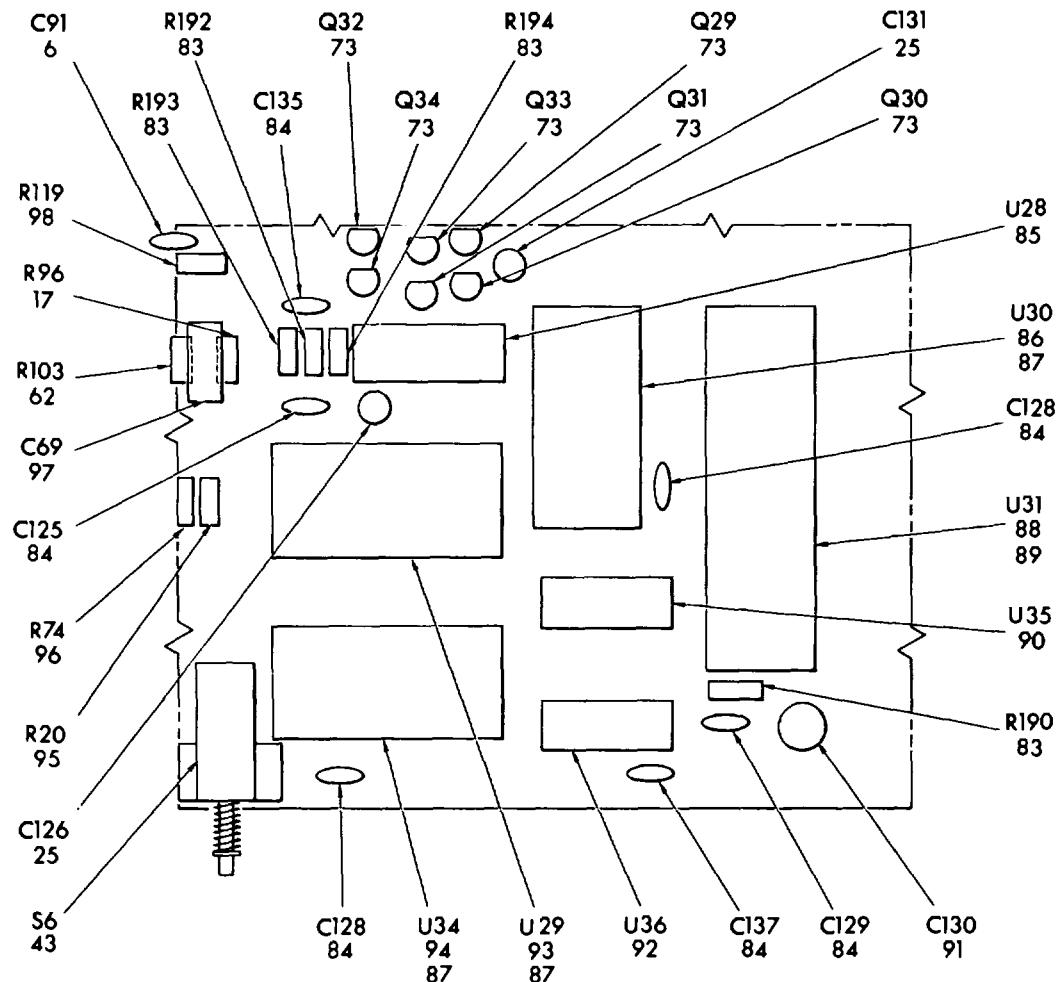
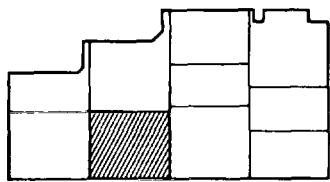


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 4 of 10)

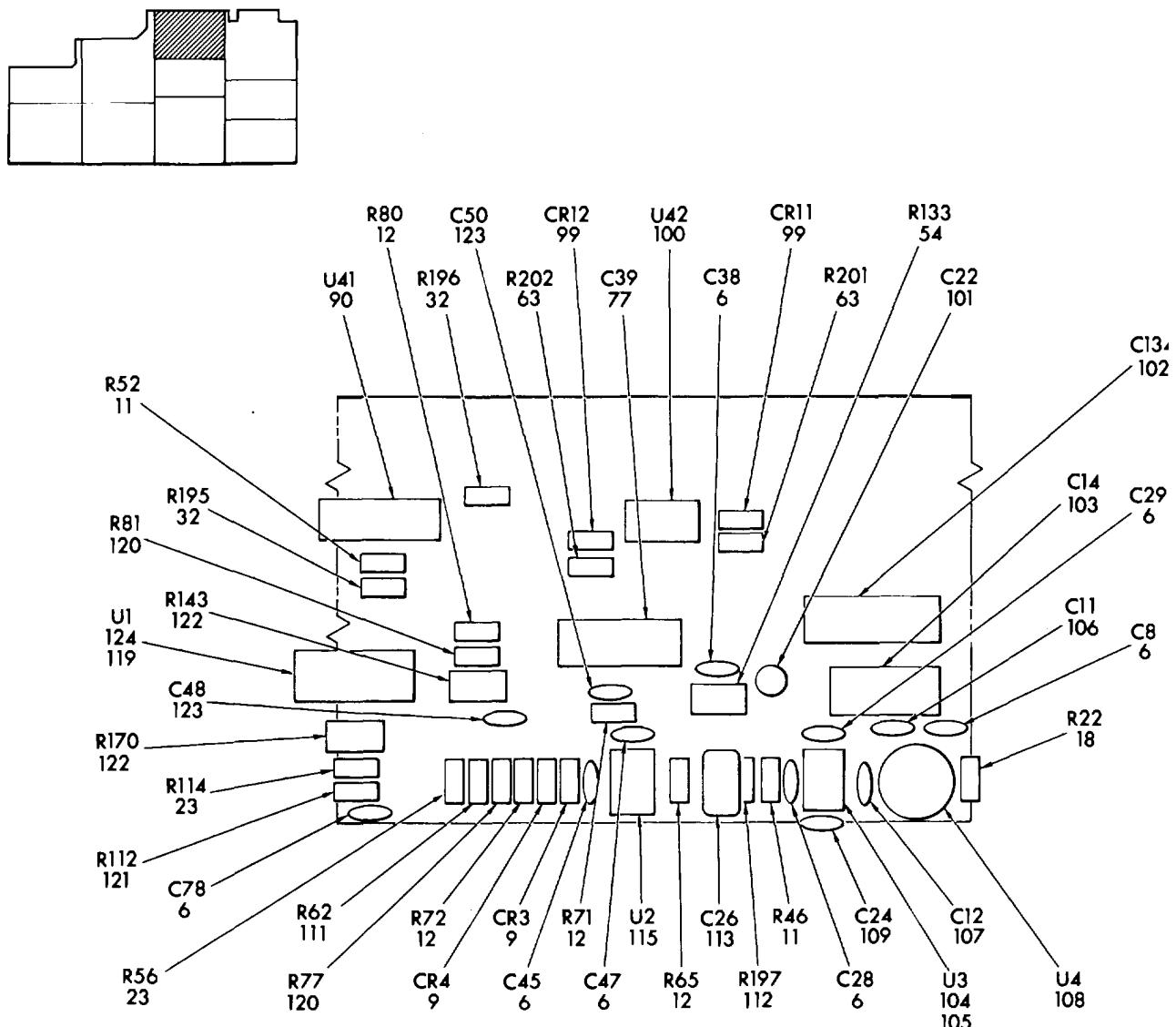


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 5 of 10)

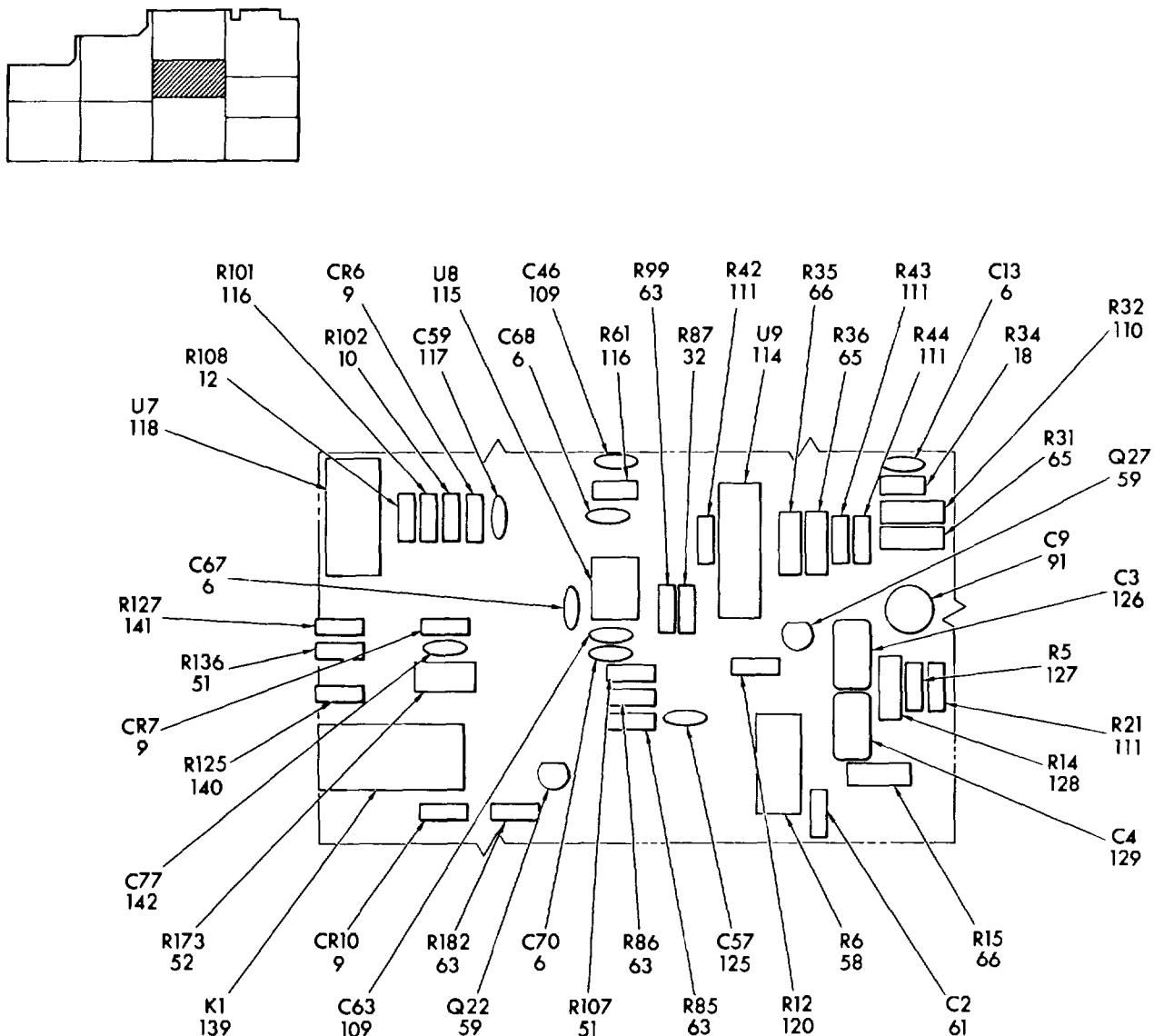


Figure 4. Circuit Card Assembly, P1122-003-02 Sheet 6 of 10)

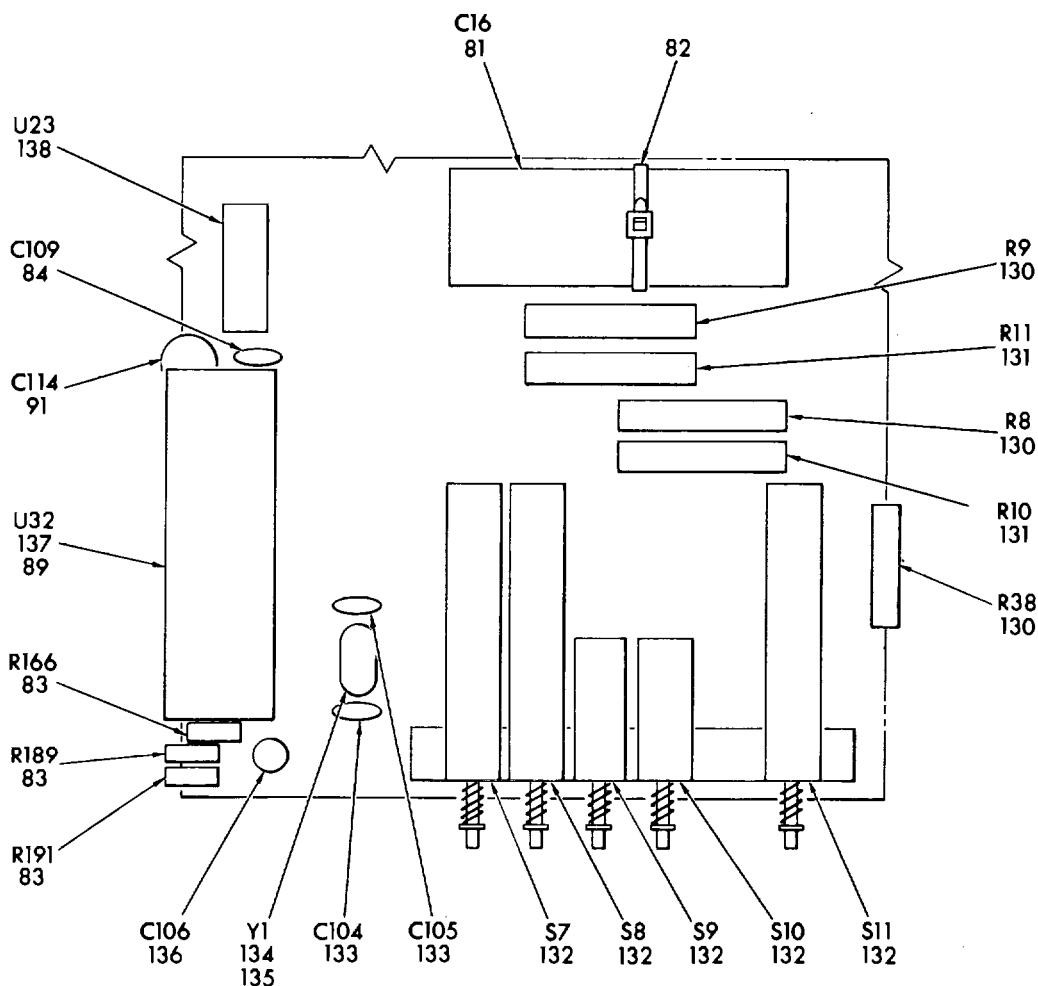
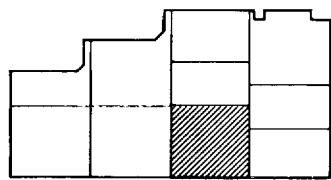


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 7 of 10)

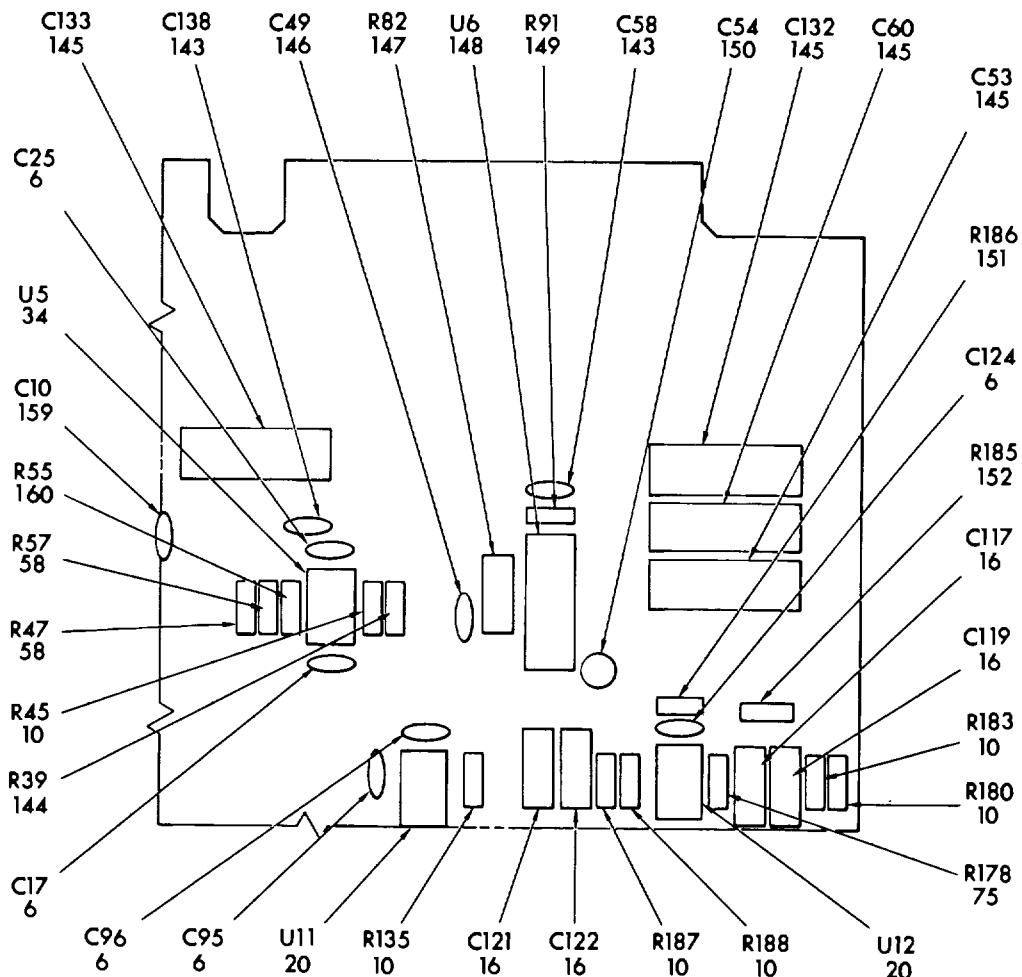
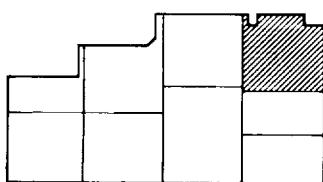


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 8 of 10)

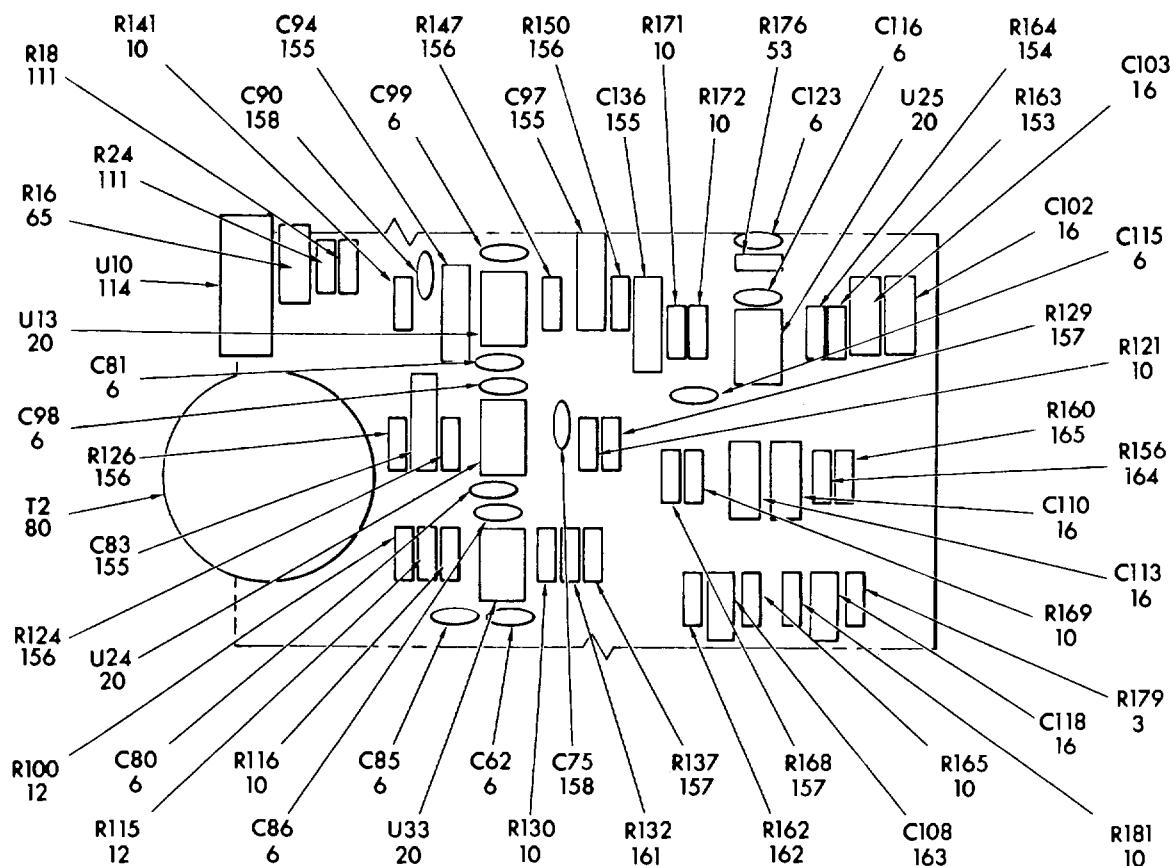
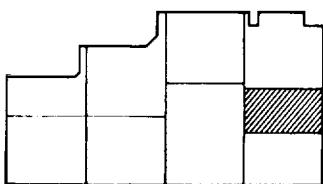


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 9 of 10)

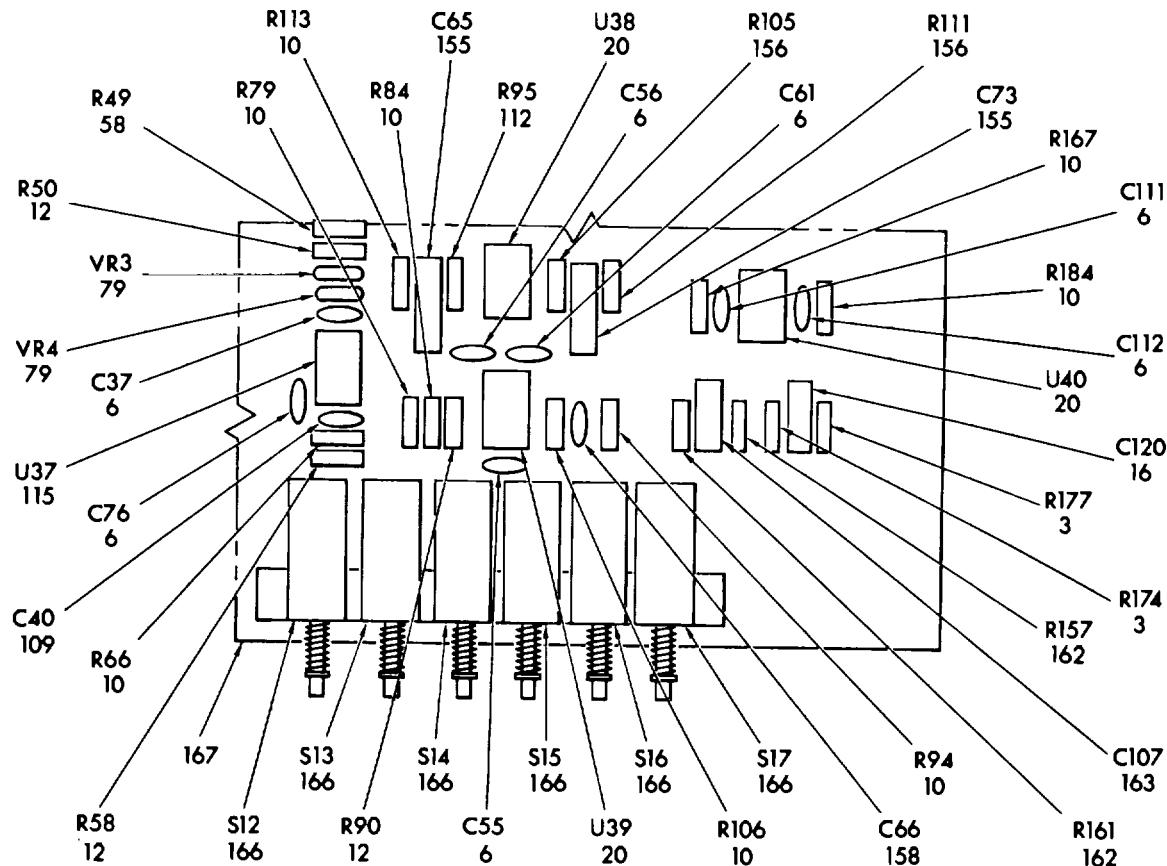
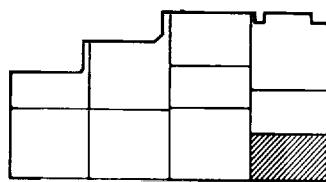


Figure 4. Circuit Card Assembly, P1122-003-02 (Sheet 10 of 10)

SECTION II

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		QTY IN UNIT	
						GROUP 010201 CIRCUIT CARD ASSEMBLY, P1122-003-02		
4	1	PAHZZ	5905-00-432-0425	81349	RC55K6040FS	RESISTOR, FIXED, FILM.....	EA	1
4	2	PAHZZ	5961-00-923-3940	81349	JANIN825	SEMICONDUCTOR, DEVIC.....	EA	2
4	3	PAHHZ	5905-00-432-6389	81349	RNC55K7501FS	RESISTOR, FIXED, FILM.....	EA	4
4	4	XBHZZ		01295	TL082CJG	MICROCIRCUIT, LINEAR	EA	2
4	5	XBHZZ		55112	60HI15J100	CAPACITOR. FXD, ELEC	EA	1
4	6	PAHZZ	590-00-325-7132	71590	UK25-503	CAPACITOR, FIXED, CER.....	EA	45
4	7	PAHZZ	5905-00-250-5839	81349	RNC55K2492FS	RESISTOR, FIXED, FILM.....	EA	1
4	8	PAHZZ	5905-00-250-5986	81349	RNC55K492F	RESISTOR, FIXED, FILM.....	EA	1
4	9	PAHZ	5961-00-938-1L35	81349	JAN1N4148	SEMICONDUCTCR DEVIC.....	EA	9
4	10	PAHZZ	5905-00-432-0402	81349	RNC55K2002FS	RESISTOR, FIXED, FILM.....	EA	30
4	11	PAHZ	5905-00-432-0381	81349	RNC55K1001FS	RESISTOR, FIXED, FILM.....	EA	3
4	12	PAHZZ	5905-00-479-3990	81349	RNC55KLOOZFS	RESISTOR, FIXED, FILM.....	EA	11
4	13	XBHZZ		73138	68WR501	RESISTOR, VARIABLE.....	EA	1
4	14	PAHZZ	5905-00-432-0380	81349	RNC55KLOOFS	RESISTOR. FIXED ,FILM.....	EA	3
4	15	XBH Z		56289	196D227X9004PE4	CAPACITOR, FIXED, ELE	EA	1
4	16	XBHZ:		27556	BV28013 F	CAPACITOR, FIXED, ELE	EA	13
4	17	PAHZZ	5905-00-431-7830	81349	RNC55K422LFS	RESISTOR, FIXED, ELE	EA	2
4	18	PAHZZ	5905-00-104 -8368	81349	RC07G470JS	RESISTOR. FIXED, COMP.....	EA	7
4	19	PAHZZ	5905-00-432-0430	81349	RNC55K8061FS	RESISTOR. FIXED, FILM.....	EA	3
4	20	XBHZZ	5962-00-72-5583	27014	LM145N	MICROCIRCUIT, LINEAR	EA	12
4	21	XBHZZ		27556	8V28334F	CAPACITOR, FXD, ELECT.....	EA	2
4	22	XBHZZ		27556	8V28473F	CAPACITOR, FXD, ELECT.....	EA	2
4	23	PAHZZ	5905-00-110-0388	81349	RCR07GL04JS	RESISTOR, FXD, COMP	EA	4
4	24	PAHZZ	5905-00-250-6220	81349	RC55K752FS	RESISTOR, FIXED, FILM.....	EA	1
4	25	PAHZ	5910-00-432-6965	56289	196D1O6X9020JA1	CAPACITOR, FIXED, ELE	EA	7
4	26	PAHZZ	5905-00-432-0422	81349	RNC55K5LIIFS	RESISTOR, FIXED, FILM.....	EA	2
4	27	XBHZZ		52063	XR2206P	MICROCKKIRCUIT, LINEAR.....	EA	1
4	28	XBHZZ		00779	640358-1	SOCKET, MICROCIRCUIT	EA	3
4	29	XBHZZ		01121	MT2W102	RESIST OR. VARIABLE, .N	EA	2
4	30	PAHZZ	5961-00-926-0237	81349	JAN2N2369A	TRANSISRTTOR.....	EA	1
4	31	XBHZZ	5905-00-46-4722	81349	RNC55K113FS	RESISTOR, FIXED, FILM.....	EA	1
4	32	PAHZZ	5905-00-141-1183	81349	RCR07GO1JS	RESISTOR. FIXED, COMP	EA	4
4	33	PAHZZ	5905-00-135-6046	81349	RCR07G.681JS	RESIST/OR. FIXED, COMP	EA	2
4	34	XBHZZ		07263	UA741ETC	MICROCIRCUIT,LINEAR	EA	3
4	35	XBHZZ		01121	MT2W103	RESISTOR, VARIABLE.....	EA	2
4	36	PAHZZ	5910-01-027-8978	56289	196D476X9020OPE4	CAPACITOR, FIXED, ELE	EA	1
4	37	PAHZZ	5905-00-432-637 7	81349	RNC55K2321FS	RESISTUR FIXED, FILM.....	EA	1
4	38	PAHZ	5905-00-481-1327	81349	RNC55K103FS	RESISTUR. FIXED, FILM.....	EA	1
					25			

SECTION II

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8) QTY INC IN UNIT
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		U/M	
4	39	PAHIZ	5905-00-758-3115	81349	RNC55K2003FS	RESISTOR, FIXED, FILM.....	EA	1
4	40	PAHZZ	5905-00-259-4589	81349	RNC55K590OFS .	RESISTOR, FIXED, FILM.....	EA	1
4	41	PAHZZ	5905-00-259-460	81349	RNC55K11FS	RESISTOR, FIXED, FILM.....	EA	1
4	42	XBHZZ		01112	MT2a202	AESSTUR,VAIABLE . a	EA	1
4	43	PAHZZ		50137	971600063	SWITCH ASSEMBLY.....	EA	1
4	44	PAHZZ	5905-00-506-6397	81349	RNC55K4871FS	RESISTOR, FIXED, FILM.....	EA	1
4	45	PAHZZ	5905-00-432-0426	81349	R/C55K6491FS	RESISTOR, FIXED, FILM.....	EA	1
4	46	PAHZZ	5905-00-432-0387	81349	RNC55KI332FS	RESISTOR, FIXED, FILM.....	EA	1
*	47	XB HZZ		27556	8V2A103J	CAPACITOR, FIXED, ELECT.....	EA	2
4	48	XBHZZ	5905-0-307-3812	81349	RNC55K37FS	RESISTOR, FIXED, FILM.....	EA	1
4	49	PAHZZ	5905-00-451-7275	81349	RNC55K6811FS	RESISTOR, FIXED, FILM.....	EA	1
4	50	PAHZZ	5905-00-2t[-8L89	81349	RNC55K1742FS	RESSTOR, FIXED. FILM.....	EA	1
4	51	PAHZZ	595-00-106-9356	81349	RCR0G203JS	RESISTOR, FIXED, COMP	EA	4
4	52	XBHZZ		01121	MT2W203	RESISTOR, VARIABLE.....	EA	2
4	53	PAHZZ	5905-00-431-516	81349	RNC55KO402FS	RESISTOR, FIXED, FILM.....	EA	3
4	54	XBHZZ		01121	HT2.50O	RESISTOR, VARIABLE.....	EA	3
4	55	PAHZ	5905-00-432-0420	81349	RC55K4 99OFS	RESISTOR, FIXED, FILM.....	EA	1
4	56	PAHZ	596L-00-110-9356	8013	2N4391	TRANSISTOR	EA	1
4	57	PAHZZ	5910-00-001-725	27556	ZA2C105J	CAPACITOR, FIXED, PLA	EA	1
4	58	PAHZZ	5905-00-208-4293	81349	RKC55KI00i3FS	RESISTOR, FIXED. FILM.....	EA	7
4	59	XBHZZ		07263	PE6020	TRANSISTOR	EA	4
4	60	PAHZZ	5905-00-721-37	81349	RNC55 S3832F	RESISTOR, FIXED, FILM.....	EA	1
4	61	PAHZZ		27556	BV2B224F	CAPACITOR, FIXED, EL.....	EA	2
4	62	PAHZZ	5905-00-431-7825	81349	RNC55KI212LFS	RESISTOR, FIXED, FILM.....	EA	2
4	63	PAHZZ	5905-00-106-3666	81349	RCR07G103JS	RESISTOR, FIXED, COM	EA	8
4	64	PAHZZ	5961-00-935-5085	80131	ZN4356	TRANSISTOR	EA	1
4	65	XBHZZ		14298 2	SE1-8-11110HMSBC	RESISTOR, FIXED, FILM.....	EA	4
4	66	PAHZZ	5905-01-022-2380	81349	RNC60K1002FS	RESISTOR, FIXED ,FILM.....	EA	3
4	67	PAHZZ	5905-00-548-0907	73138	898-3RI0K	RESISTOR, NETWORK, FI.....	EA	1
4	68	PAHZZ	5962-00-200-L990	02735	CA308I	MICROCIRCUIT,LINEAR	EA	1
4	69	PAHZZ	5905-00-II9-8812	81349	RCR07G121JS	RESISTOR, FIXED, COMP	EA	1
4	70	PADZZ		34649	D2716	MICROCIRCUIT, DOGOTA;.....	EA	1
4	71	XBHZZ'		80131	2N5210	TRANSISTOR	EA	1
4	72	PAHZZ	5961-O--404-5537	80131	2N5087	TRANSISTOR	EA	1
4	73	PAHZZ	5961-00-146-8292	0T713	MPSA12	TRANSISTOR	EA	8
4	74	PAHZZ	5905-00-425-1911	81349	RNC55K1211FS	RESISITOR,FIXED,FILM.....	EA	1
4	75	PAHZ	5905-00-432-0401	81349	RNC55K2001FS	RESISTOR, FIXED, FILM.....	EA	2
4	76	PHZZ	5905-00-432-0410	81349	RNC55K800FS	RES1STOR,FIXED,FILM.....	E.A	1
477		XBHZZ		29309	NA-3-35-6-8N	CAPACITOR, FIXED, ELECT.....	EA	2

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(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		QTY IN UNIT	
4	78	XBHZZ	5910-00-925-3682	14655	CD15FD471G03	CAPACITOR, FIXED.....	EA	1
4	79	PAHZZ	596L-00-932-4026	80131	1N4736A	SEMICONDUCTOR, DEVIC	EA	4
4	80	XBHZZ		50137	97190050	TRANSFORMER	EA	2
4	81	XBHZZ		27556	ZAZCL06	CAPACITOR, FIXED, ELECT	EA	2
4	82	XBHZZ	5975-01-044-3379	06383	PLT1M	STRAP, TIEDOWN, ELECT	EA	2
4	83	PAHZZ	5905-00-14-0717	81349	RCR07G473JS	RESISTOR, FIXED, COMP.....	EA	7
4	84	PAHZZ	59L0-00-225-7329	71590	UK10-104	CAPACITOR, FIXED, CER.....	EA	1
4	85	XBHZZ		02735	CD40288F	MICROCIRCUIT, DIG	EA	1
4	86	XBHZZ		34649	2716	MICROCIRCUIT, MEMORY.....	EA	1
4	87	XBHZZ		00779	640361-1	SOCKET, MICROCIRCUIT	EA	3
4	88	XBHZZ		346459	08279	MICROCIRCUIT, CPU	EA	1
4	89	XBHZZ		T3803	C93-40-02	SOCKET, PLUG-IN ELEC	EA	2
4	90	XBHZZ		02735	CD00ILBF	MICROCIRCUIT, DGTL	EA	2
4	91	PAHZZ	5910-I-042-7567	56289	196D107X9010PE4	CAPACITOR, FIXED, ELE	EA	3
4	92	XBHZZ	5962-0L-033-2279	02735	CD4013B0/3	MICROCIRCUIT, DIGITAL.....	EA	1
4	93	XBHZZ	5962-01-024-0985	34649	C82L2	MICROCIRCUIT, DIGITAL.....	EA	1
4	94	XBHZZ		34649	8253	MICROCIRCUIT, CPU	EA	1
4	95	PAHZZ	5905-00-250-6007	81349	R55K4532FS	RESISTOR FIXED, FILM	EA	1
4	96	PAHZZ	5905-01-018-4514	81349	RNC55K1004FS	RESISTOR, FIXED, FILM.....	EA	1
4	97	XBHZ	5910-01-068-2674	81349	CMR05E750J0DM	CAPACITOR, FIXED, MICA.....	EA	1
4	98	PAHZZ	5905-00-273-9828	81349	RNC55K6341FS	RESISTOR, FIXEO FILM.....	EA	1
4	99	PAHZZ	5961-00-723-3602	81349	JANIN3612	SEMICONDUCTOR, DEVIC	EA	2
4	100	XBHZZ	5962-00-487-8547	0O295	RM4X36J-00	MICROCIRCUIT, LINEAR.....	EA	1
4	101	PAHZZ	59L0-00-58L-7132	56289	906D686X9006KAI	CAPACITOR, FIXD, ELE	EA	1
4	102	XBHZZ		8B4283/470/16/81	8B4283/470/16/81	CAPACITOR, FIXED; ELE.....	EA	1
				25088	000			
4	103	XBHZZ		27556	ZA2446J	CAPACITOR, FIXED, MYLAR	EA	1
4	104	XBHZZ		01295	TLO81CJG	MICROCIRCUIT,LINEAR.....	EA	1
4	105	XBHZZ		00779	640357-	SOCKET, MICROCIRCUIT	EA	2
4	106	PAHZZ	5910-00-299-2276	28480	0160-2496	CAPACITOR, FIXED, CER	EA	1
4	107	XBHZZ	5910-00-24-65L3	71590	DD102	CAPACITOR, FIXED, CER	EA	1
4	108	XBHZZ		07263	UA715HC	MICROCIRCUIT, LINEAR.....	EA	1
4	109	XBHZZ	590t-00-556-96L2	006S6	BCD1-1-3R3P	CAPACITOR, FIXED, CER	EA	4
4	110	XBHZZ	5905-00-189-2456	81349	RNC60K1103FS	RESISTOR,FIXED,FILM	EA	1
4	111	PAHZZ	5905-00-11t-4845	81349	RCROT20 JS	RESISTOR,FIXED,COMP.....	EA	7
4	112	PAHZZ	5905-00-431-7817	81349	RNC55KLO72FS	RESISTOR ,FIXED, FILM	EA	2
4	113	XBHZZ	5910-01-043-6892	81349	CHRO5FIOOODR	CAPACITOR, FIXED, MIC	EA	1
4	114	XBHZZ		17856	CG20ICJ	MICROCIRCUIT, DIGITAL.....	EA	2
4	115	XBHZZ		07263	UA748TC	MICROCIRCUIT,LINEAR.....	EA	3
4	116	PAHZ	5905-00-140-7143	81349	RNC55K332IFS	RESISTR, FIXED, FILM.....	EA	2

SECTION II

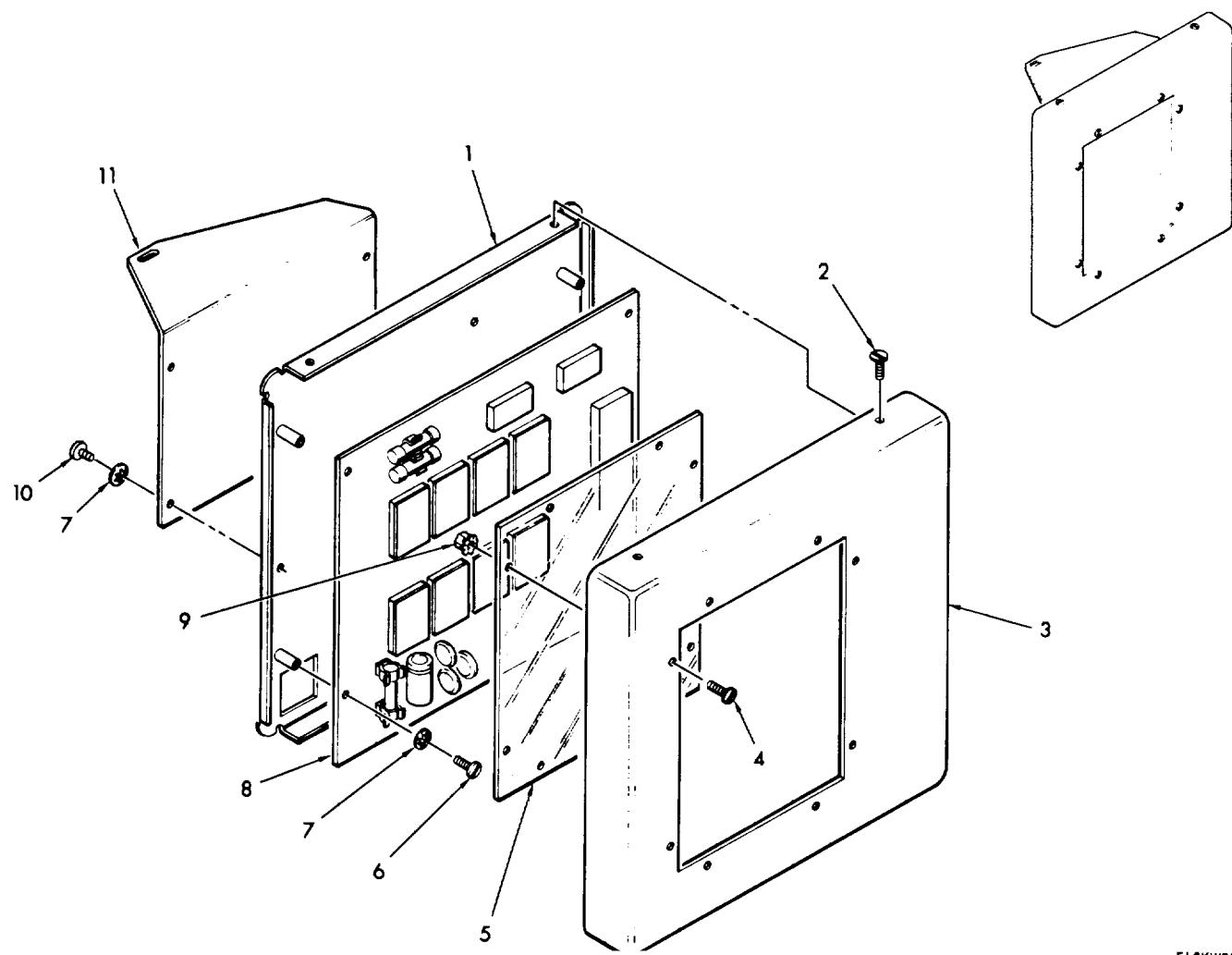
TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		QTY U/M	INC IN UNIT
4	117	XBHZZ	95910-00-06-8562	06141	0158-3-01-004	CAPACITOR, FIXED, CER	EA	1
4	118	XBHZZ	5962-00-487-8547	01295	RM4136J-00	MICROCIRCUIT,LINEAR	EA	1
4	119	PAHZI	5935-00-568-2849	00179	583640-1	SOCKET,PLUG-IN, ELEC	EA	1
4	I2O	PAHZ	5905-00-432-0421	81349	RNC55K499IFS	RESISTOR, FIXED, FILM.....	EA	3
4	121	XBHZ	5905-00-116-2394	81349	RCR07G511JS	RESISTOR, FIXED, COMP	EA	1
4	122	XBHZZ		73138	688R104	RESISTOR,VARIABLE	EA	2
4	I23	PAHZZ	5910-00-811-2368	71590	01050	CAPACITOR, FIXED, CER.....	EA	2
4	124	PAHZZ	5962-00-412-1023	02735	CA3046	MICROCIRCUIT,LINEAR	EA	1
4	125	XBHZZ	5910-00-782-1635	18876	10051114-045	CAPACITOR,FIXED,CER.....	EA	1
4	126	PAHZ	591L-01-053-6833	81349	CMR057C100D0DR	CAPACITOR, FIXED, MIC	EA	1
4	127	PAHZZ	5905-00-L36-3890	81349	RCR07G513JS	RESISTOR,FIXED,COMP	EA	1
4	128	PAHZ	590-00-137-0804	81349	RNC60KI003FS	RESISTOR.,FIXED,FILM	EA	1
4	129	PAHZZ		81349	CMR05E820J0DM	CAPACITOR, FIXED, MICA	EA	1
4	130	XBHZZ		81349	RWR74N50008M	RESISTOR,FIXED,FILM	EA	3
4	131	XBHZZ		81349	RWR74N9000BH	RESISTORFIXED,FILM	EA	2
4	132	PAHZZ		50137	9718600064	SWITCH ASSEBLY	EA	1
4	133	PAHZZ	1910--00-005-3468	81349	CMR05E220J0DM	CAPACOTPRF,FIXED,MIC	EA	2
4	134	XBHZZ		75378	MP030	CRYSTAL,QUARTZ	EA	1
4	135	XBHZZ		50137	4-18 .	WASHER.NYLON..	EA	2
4	136	PAHZZ	5910-00-199-7595	56289	1960105X9035HA1	CAPACITOR, FIXED, ELE	EA	1
4	137	XBHZZ		34649	8035-8	MICROCIRCUIT,CPU	EA	1
4	138	XBHZZ		02735	CD4D258F	MICROCIRCUIT,DGTL.....	EA	1
4	139	PAHZZ	5945-00-896-765L	31951	101-001-12	RELAY,REED	EA	1
4	140	PAHZZ	5905-00-481-I332	81349	RCN55K9092FS	RESISTOR, FIXED, FILM.....	EA	1
4	141	PAHZZ	5905-00-142-09T5	81349	RNC55K3L02FS	RESISTOR,FIXED,FILM.....	EA	1
4	142	PAHZZ	5910-00-344-1923	71590	00330	CAPACITOR, FIXED, CER	EA	1
4	143	PAHZZ	5910-00-782-76I4	56289	HY550	CAPACITOR,FIXED,CER	EA	2
4	144	PAHZZ	5905-00-432-6376	81349	RNC5K210OFS	RESISTOR,FIXED,FILM.....	EA	1
4	145	XBHZZ		74840	25T20C	CAPACITOR,FIXED,ELECT.....	EA	4
4	146	XBHZZ	5910-01-031-047	81349	CMR05F331G0DR	CAPACITOR ,FIXED ,MIC.....	EA	1
4	147	PAHZZ	8905-00-113-4856	81349	RCRZOG2OJS	RESISTOR, FIXED, COMP	EA	1
4	148	PAHZZ	5962-0-006-7938	27014	LM80N	MICROCIRCUIT,LINEAR.....	EA	1
4	149	PAHZZ	5905-00-107-0656	81349	RCROt7G00JS	RESISTOR, FIXED, COMP	EA	1
4	150	XBHZZ	91D-01-013-7090	56289	1960474X9035HAI	CAPACITOR, FIXED, ELE	EA	1
4	151	PAHZZ	905-00-196-6868	81349	RNC55KI302FS	RESISTOR,FIXED,FILM.....	EA	1
4	I52	PAHZZ	5905-00-264-4148	81349	RNC55K5761FS	RESISTOR, FIXED, FILM.....	EA	1
4	153	PAHZZ	5905-00-412-0819	81349	RNC5SK3L62FS	RESISTOR, FIXED,FILM	EA	1
4	154	PAHZZ	5905-00-432-048	81349	RNC55KO22FS	RSESISTOR.FIXED,FILM.	EA	1
4	155	XBHZZ		27556	BVB8333JF	CAPACITOR, FIXED, ELECT.....	EA	1
41	56	PAHZZ	5905-00-112-0985	81349	RNC55K4S75IFS	RESISTOR, FIXED, FILM.....	EA	6

SECTION II

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		QTY IN UNIT	U/M
4	157	PAHZZ	5905-00-451-2231	81349	RNC55K2152FS	RESISTOR, FIXED, FILM.....	EA	3
4	158	XBHZZ	5910-00-983-5388	71590	DD100	CAPACITOR, FXD, CERAM.....	EA	3
4	159	PAHZZ	5910-00-053-1469	71590	DD222	CAPACITOR, FXD, CERAM.....	EA	1
4	160	PAHZ	5905-00-208-4786	81349	RNC55K4321FS	RESISTOR, FIXED, FILM.....	EA	1
4	161	PAHZZ	5905-00-3TL-9627	81349	RNC55K4422FS	RESISTOR, FIXED, FILM.....	EA	1
4	162	PAHZZ	5905-00-004-61L8	81349	RNC55K502FS	RESISTOR, FIXED, FILM.....	EA	3
4	163	XBHZZ		27556	BV2B1O2F	CAPACITOR, FXD ,ELEC	EA	2
4	164	PAHZZ		81349	RNC55K913FS	RESISTOR .FIXED, FILM.....	EA	1
4	165	PHZZ	5905-00-260-2622	81349	RNC55K6982FS	RESISTOR, FIXED, FILM.....	EA	1
4	166	PAHZZ		50137	971600065	SWIICH ASSEMBLY	EA	1
4	167	XAHZZ		50137	PT1122-004-02	PRINTED WIRING BD	EA	1
					29			

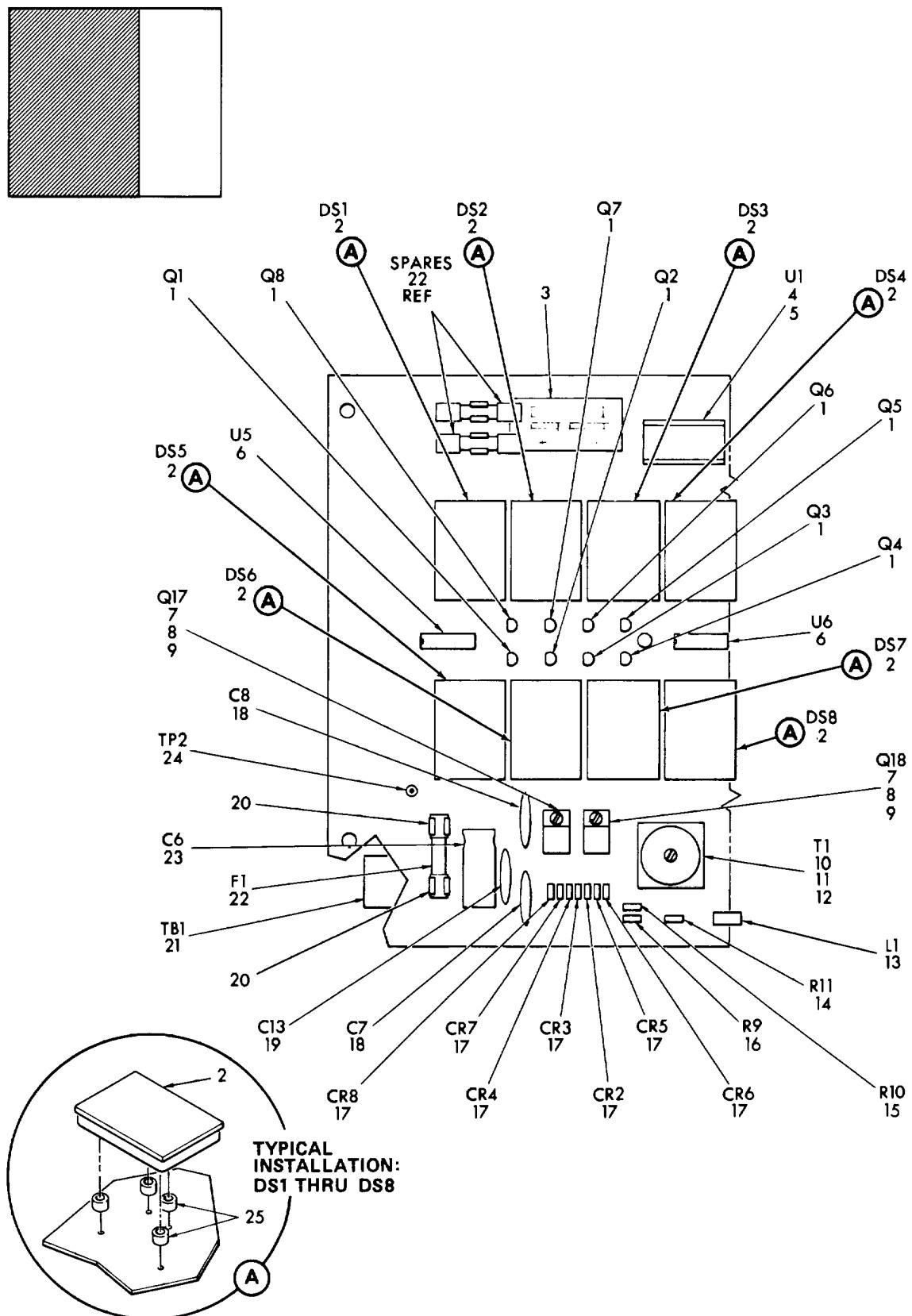


EL6KW015

Figure 5. Indicator, Digital Display, ID-2233/U

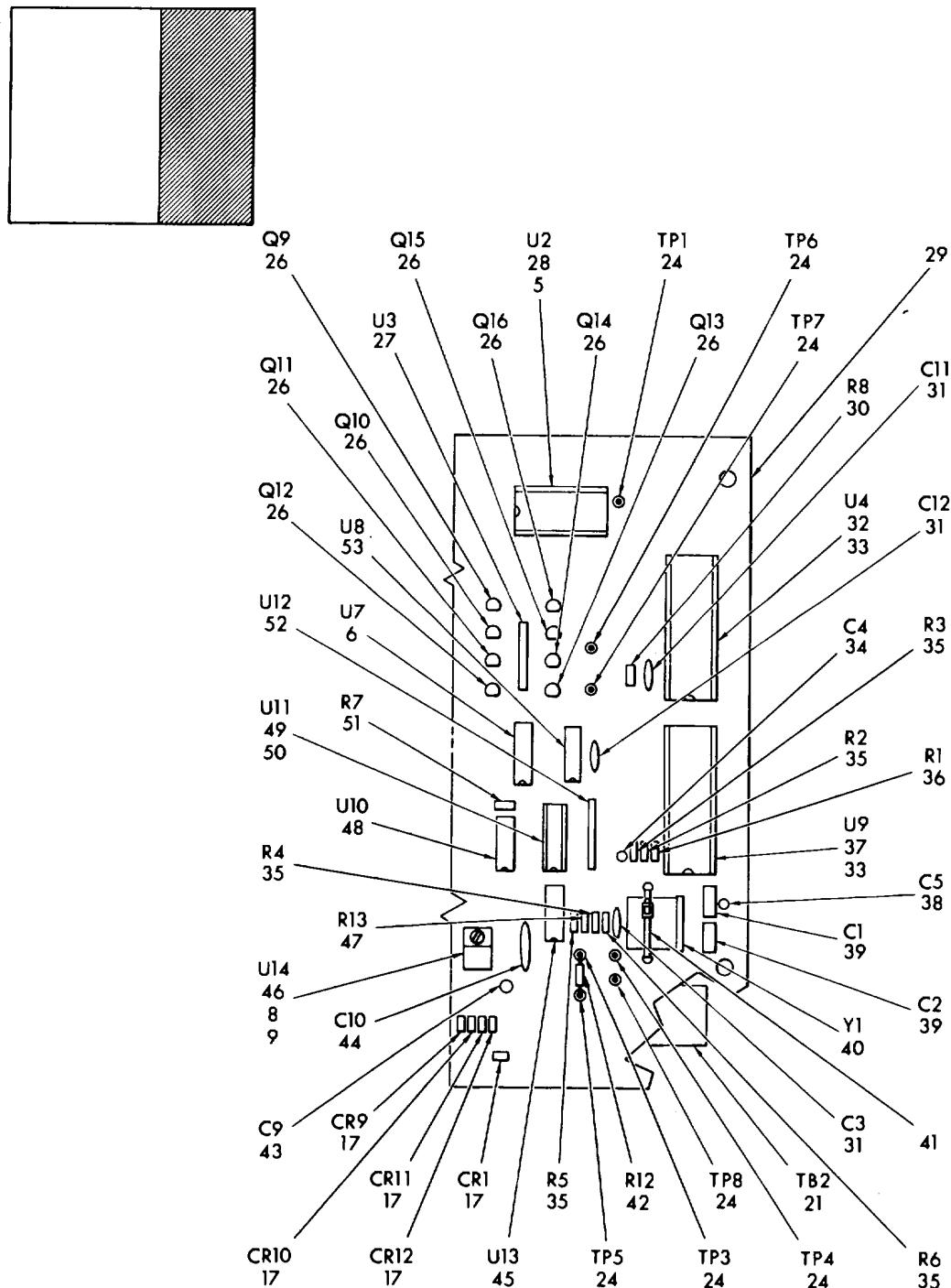
SECTION II

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EL8KW016

Figure 6. Circuit Card Assembly, P1122-022-01 (Sheet 1 of 2)



EL6KW017

Figure 6. Circuit Card Assembly, P1122-02201 (Sheet 2 of 2)

SECTION II

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION USABLE ON CODE	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER		QTY INC IN UNIT	
						GROUP 0201 CIRCUIT CARD ASSEMBLY, P1122-022 -01		
6	1	XBHZZ		O4713	MPA93	TRANSISTOR	EA	8
6	2	PAHZZ		73138	SP101	DISPLAY, PROGRAMMED.....	EA	6
6	3	XBHZZ		50137	P1145-121-01	LABEL, WARNING.....	EA	1
6	4	PAHZZ	5962-01-037-7671	34649	P8I12	MICROCIRCUIT,DIGITAL.....	EA	1
6	5	XBHZZ		00179	640361-1	SOCKET, MICROCIRCUIT	EA	2
6	6	XBHZZ		73138	898-3-R2-2	RESISTOR NETWORK.....	EA	3
6	7	PAHZZ	5961-01-012-4268	01295	TIP47	TRANSISTOR	EA	2
6	8	PAHZZ	5310-00-836-3520	78189	511-O41800-00	NUT, PLAIN, ASSEMBLED.....	EA	3
6	9	PAHZZ	5305-00-05-O0510	96906	NS51958-13	SCREW, MACHINE	EA	3
6	10	XBHZZ		50137	971900060	TRANSFORMER.....	EA	1
6	11	PAHZZ	5310-00-063-7360	78189	511-061800-00	NUT ,PLAIN,, ASSEMBLED	EA	1
6	12	PAHZZ	5305-00-TOI-505	96906	HS51958-33	SCREW, MACHINE	EA	1
6	13	PAHZZ	5950-00 -833-7820	72259	WEE470	COIL, RADIO FREQUENCY	EA	1
6	14	PAHZZ	5905-0t-138-7008	81349	RNC55H8252FS	RESISTOR,FIXED,FILM I	EA	1
6	15	PAHZZ	5905-00-111-4727	81349	RCRO7G2t2JS	RESISTOR, FIXED, COMP	EA	1
6	16	PAHZZ	5905-00-106-9356	81349	RCK07G03JS	RESISTOR, FIXED, COMP	EA	1
6	17	PAHZZ	5961-00-723-3602	8139	JANN3612	SEMICONDUCTOR DEVIC.....	EA	12
6	18	PAHZZ	5910-00-T84-0696	56289	5GAPLO	CAPACITOR FIXED, CER.....	EA	2
6	19	PAHZZ	5910-00-989-9450	56289	33C4186	CAPACITOR, FIXED ,CER.....	EA	2
6	20	PAHZZ	5999-00-214-16B9	15915	L02068	CLIP, ELECTRICAL	EA	2
6	21	XBHZZ		52458	20220 2-07	TERMINAL BLOCK.....	EA	2
6	22	PAHZZ	5920-00-280-4181	75915	312-250	FUSE, CARTRIDGE.....	EA	1
6	23	PAZZ		7840	476TTA100A	CAPACITOR, FIXED ,EL.....	EA	1
6	24	XBHZZ		00779	86147-2	TERMINAL, STANDOFF	EA	8
6	25	XBHZZ		83330	4000	SPACER, NYLON	EA	32
6	26	XBHZZ		0O195		ST5058 TRANSISTOR	EA	8
6	27	XBHZZ		73138	785-I-RK	RESISTOR NETWORK, FI.....	EA	1
6	28	XBHZZ		'34649	D3624A	MICROCIRCUIT ,PROM	EA	1
6	29	XAHZZ		50137	PLL22-023-01	PRINTED WIRING BD	EA	1
6	30	PAHZZ	5905-00-141-0717	81349	RCRO7G473JS	RESISIOR FIXED, COMP	EA	1
6	31	PAHZ	5910-00-225-7329	71590	UK1O-104	CAPACITOR,FIXED,CER.....	EA	3
6	32	XBHZZ	5962-01-078-0468	14936	AY-3-10150	MICROCIRCUIT,DGTL I.....	EA	1
6	33	XBHZZ		73803	C93-40-02	SOCKET, PLUG-IN-ELEC.....	EA	2
6	34	PAHZZ	5910-00-199-7595	56289	96DL05X9035HAI	CAPACITOR ,FIX, ELE	EA	1
6	35	PAHZZ	5905-00-106-3666	81349	RC507G103JS	RESISTOR, FIXED ,COMP	EA	5
6	36	PAHZ	5905-00-110-7620	81349	RCRO OG102JS	RESISTOR, FIXED, COMP	EA	1
6	37	XBHZZ		34649	08035-	MICROCIRCUIT, ROM.....	EA	1
6	38	PAHZZ	59L0-00-361-8665	56289	196ZSX9025HAL	CAPACITOR,FIXED,ELE	EA	1

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TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234

(1) ILLUSTRATION		(2)	(3)	(4)	(5)	(6) DESCRIPTION	(7)	(8)
(a) FIG NO.	(b) ITEM NO.	SMR CODE	NATIONAL STOCK NUMBER	FSCM	PART NUMBER	USABLE ON CODE	QTY IN UNIT	
6	39	PAHZZ	591 0-00-005-3468	81349	CHR05EZ20 JOD	CAPACIT,FIXED,MIC	EA	2
6	40	XBHZZ	00809	A330FM-25	CRYSTAL	EA	1	
6	41	XBZZ	5975-01-044-3379	06383	PLT1M	STRAP, TIEDOWN, ELEC.....	EA	1
6	42	PAHZZ	81349	RCR07GSATJS	RESISTOR ,FIXED, COM.....	EA	1	
6	43	PAHZZ	5910-00-432-6965	50289	96106X902OJAL	CAPACITOR, FIXED, ELE.....	EA	1
6	44	PAHZZ	5910-00-782-7614	56289	HS 550	CAPACITOR, FIXED, CER.....	EA	1
6	45	XBHZZ	27014	LM399N	MICROCIRCUIT,LINEAR.....	EA	1	
6	46	PAHZZ	07263	7805UC	MICROCIRCUIT,LINEAR.....	EA	1	
6	47	PAHZZ	81349	KCROctG53JS	RESISTOR, FIXED, COMP	EA	1	
6	48	XBHZZ	73138	989-3R75	RESISTOR, NETWORK, FI	EA	1	
6	49	XBHZZ	56289	UHP482	MICROCIRCUIT, INTFC	EA	1	
6	50	XBHZZ	01295	C84-18-02	SOCKET, MICROCIRCUIT.....	EA	1	
6	51	PAHZZ	81349	RCR07G750JS	RESISTOR, FIXED, COM.....	EA	1	
6	52	XRHZZ	73138	785-1-RI	RESISTOR NETWORK, FI	EA	1	
6 53	XBHZZ	596Z-01-304-8505	01295	57 SN74141N	MICROCIRCUIT ,DIGITA.....	EA	1	

SECTION IV

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234
NATIONAL STOCK AND PART NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
5910-00-001-7251	4	57	5325-00-276-6091	2	4
5905-00-004-6118	4	162	5920-00-1280-4181	6	22
5910-00-005-3468	4	133	5910-00-299-2276	4	106
5910-00-005-3468	6	39	962-00-299-8041	2	17
5910-00-053-1469	4	159	905-J0-J17-3812	4	48
5305-00-054-5649	12		5905-J-31T-9627	4	161
5305-00-054-6649	5	6	I940-00-Ja1-4984	2	29
5305-00-054-6649	5	10	I10-00-325-f7132	4	6
5305-00-054-6650	5	5	599-00-336-9875	2	24
5305-00-054-6651	5	17	999-00-338-9879	2	1
5305-00-054-6652	5	13	910-00-34-1923	4	142
5305-00-054-6652	5	21	50-00-361-8665	6	38
5305-00-054-6652	5	10	5962-00-365-5977	2	36
5305-00-054-6652	5	2	5962-00-J65-5977	6	46
5305-00-054-6652	5	4	5961-00-d4-5537	4	172
5305-00-054-6655	5	10	5905-041-C819	4	153
5305-00-057-0510	6	9	5964-00-412-1023	4	124
5930-00-063-6820	6	21	I905-00-425-1911	4	74
5310-00-063-7360	6	8	5C5-0-04-5161	4	53
5310-00-063-7360	6	1	5905-00-431-7817	4	112
5310-00-063-7360	6	9	5905-00-431-7825	4	62
5310-00-063-7360	6	11	I805-J0-4d-1830	4	17
5961-00-064-3254	4	39	5905-00-432-0380	4	14
5910-00-068-8562	4	117	5S05-00-42-0381	4	11
5305-00-071-1319	1	6	5905-00-432-0387	4	6
5905-00-104-8368	4	18	5905-00-432-0401	4	75
5905-00-104-3666	4	63	5905-00-32-0402	4	10
5905-00-106-3666	6	35	59C5-00-432-0410	4	76
5905-00-106-9356	4	51	5905-00-432-0418	4	154
5905-00-106-9356	6	16	5905-00-432-0420	4	55
5905-00-106-9357	6	51	5905-00-432-0421	4	120
5905-00-107-0656	4	149	1905-00-432-0422	4	26
5905-00-110-0388	4	23	5905-00-43-0425	4	21
5905-00-110-7620	6	36	5905-00-432-0426	4	45
5961-00-110-9356	4	56	5905-00-432-0C430	4	19
5905-00-111-4727	6	15	905-00-43-6316	4	144
5905-00-111-4845	4	111	L905-00-432-6377	4	37
5905-00-112-0985	4	156	5905-0-432-6389	4	3
5905-00-113-4856	4	147	510-00-432-6965	4	25
5905-00-116-2394	4	121	I10A-00-432-6965	6	43
5905-00-116-8555	6	47	1905-00-451-2231	4	157
5905-00-119-812	4	69	5905-0-451-7275	4	49
5905-00-135-6046	4	33	905-00-479-3990	4	12
5905-00-136-3890	4	127	5905-00-981-1327	4	38
5905-00-137-0804	4	128	1905-00-481-1332	4	140
5905-00-138-7008	6	14	5S62-00-487-8547	4	100
5310-00-138-9806	3	8	1942-00-4-1-8474	4	118
5905-00-140-7143	4	116	1920-0-4-87-634	2	14
5905-00-141-0717	4	83	0sc5-0-4f6 3S1	4	44
5905-00-141-0717	6	30	5905-00-5 11674	2	3
5905-00-141-1183	4	32	0SC5-00-548-0907	4	67
5905-00-142-0957	4	141	5910-00-554-9612	4	109
5905-00-146-4122	4	31	5935-00-568-2849	4	101
5941-00-144-8292	4	73	9190-00-581-1152	4	11
5962-00-172-5583	4	20	310-00-595-6211	3	5
5310-00-180-0277	3	13	5310-00-616-3555	3	6
5905-00-189-2456	4	110	5J10-00-414-3511	5	7
5935-00-194-3079	3	23	505-00-71O1-5051	6	12
5905-00-196-6868	4	151	5310-00-114-5612	2	33
5910-00-199-7595	4	136	I905-00-1-1-3717	4	60
5910-00-199-7595	6	34	5961-00-723-3602	4	99
5962-00-200-1990	4	68	5961-00-723-3602	6	17
5905-00-200-4293	4	58	5905-00-758-3115	4	39
5905-00-208-4786	4	160	5910-00-782-1635	4	125
5310-00-209-1366	3	11	5510-00-782-7614	4	143
5905-00-211-1889	4	50	0190-00-782-7614	6	44
5999-00-214-1689	4	20	5910-00-784-0696	6	18
5910-00-225-7329	4	84	5970-00-809-7088	2	32
5910-00-225-7329	6	31	5910-00-811-2368	4	123
5935-30-233-672	2	16	5940-00-81-2093	2	28
5910-00-241-6513	4	107	5950-00-836-7820	6	13
5905-00-250-5839	4	7	5310-00-836-3520	2	19
5905-00-250-5986	4	8	5310-00-85-3520	2	4
5905-00-250-6007	4	95	5310-00-83-3520	3	8
5905-00-250-6220	4	24	5320-00-12-9311	6	2
5905-00-259-4589	4	40	45-00-8-96-7651	4	15
5905-00-259-4640	4	41	191-00-921-3781	2	41
5905-00-260-2622	4	165	1961-00-92-3940	4	2
5905-00-264-4148	4	152	910-00-91-3682	4	78
5905-00-273-9828	4	98	5961-00-92-0237	4	30

SECTION IV

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234
NATIONAL STOCK AND PART NUMBER INDEX

STOCK NUMBER
5961-00-93 -4026
5310-00-934-9761
5961-00-935-5085
5961-00-938-1135
5910-00-983-5388
5910-00-989-9450
5962-01-004-8505
6150-01-004-8773
5962-01-006-7938
5961-01-012-4268
59 10-01-01L3-7090
5905-01-018-4514
5905-01-022-2380

FIG.	ITEM	STOCK NUMBER
4	79	5962-01-024-0985
1	5	5910-0 1-027-8978
4	64	5910-01-031-0447
4	9	5962-00-033-2279
4	158	5962-01-03 176711
6	19	5910-01-042-7567
6	53	5910-01-043-6892
1	2	5915-0 044-33 79
4	148	5975-01-044-3379
6	7	F110-01-U53-6833
4	150	5S10-0-.068-2674
4	96	!962-01-78-04668
4	66	

FIG.	ITEM
4	93
1	36
4	146
4	92
6	4
4	91
4	113
4	82
6	41
4	26
4	97
6	32

NATIONAL STOCK NUMBER AND PART NUMBER INDEX

FSCM PART NUMBER

FSCM	PART NUMBER
88044	AN931-11-16
14936	AY-3-10150
00809	A833FMD-25
01295	A5T50586
00656	BCDI-1-3R3P
27556	BV2A103J
27556	8 V2Bio2F
27556	BV28103F
27556	BV2224F
21556	BV28333F
27556	V2B 334F
27556	BV28473F
25088	841283/470/16/81000
02735	CA3046
02735	CA3081
14655	C015FD471G03
02735	C040018BF
02735	C0401380/3
02735	CD40258F
02735	C040288F
81349	C MR C5C1000ODR
81349	CNMR05E220JODM
81349	CMR05E220JODM
81349	CMR05I750JODM
81349	COR 05E820JODM
81349	CMRO05FOIGOOR
81349	CMR 05F331GODR
34649	C8212
01295	C84-18-02
73803	C93-40-02
73803	C 93-40-02
71590	00050
T1590	00100
71590	00102
11590	oa222
71590	00330
11856	DG20OCJ
34649	D2716
34649	O3624A
4649	D8035-8
34649	D8279
54473	EAS-POI1S-T
54473	ECE-A16V222U
54473	ECE-A25VIOL
54473	ECE-A35V470LU
81349	FHNZIG1
31918	FSCBLK
50137	F100105402
50137	F112202402
50137	F114006901
50137	F12202501
18583	GFT-2
18583	GFT-5
56289	HY550
56289	HY550
81349	JANIN3612
81349	JAN1N3612
81349	JANIN4148
81349	JANTiN825
81349	JAN2N2369A 4
27014	LM1458N
21014	LM380N

FIGURE ITEM

FIGURE	ITEM
2	4
6	32
6	40
6	26
4	109
4	47
4	163
4	16
4	61
4	155
4	21
4	22
4	102
4	124
4	68
4	78
4	90
4	92
4	138
4	85
4	126
4	133
6	39
4	97
4	129
4	113
4	146
4	93
6	50
4	89
6	33
4	123
4	158
4	107
4	159
4	142
4	114
4	70
6	28
6	37
4	88
2	3
2	38
2	43
2	42
2	15
3	18
5	11
5	1
3	5
5	3
2	9
17	50137
143	50137
44	50137
99	50137
17	50137
9	50137
2	50137
30	50137
20	50137
4	148
79	5962-01-024-0985
5	5910-0 1-027-8978
4	5910-01-031-0447
9	5962-00-033-2279
11	5962-01-03 176711
7	5910-01-042-7567
13	5910-01-043-6892
11	5915-0 044-33 79
8	5975-01-044-3379
6	F110-01-U53-6833
12	5S10-0-.068-2674
9	!962-01-78-04668

FIGURE ITEM

FIGURE	ITEM
6	45
3	26
4	73
6	1
4	134
3	5
3	8
2	6
5	7
3	13
3	11
1	5
2	20
2	33
2	12
2	21
5	6
5	10
5	2
5	4
2	10
2	9
6	12
1	6
2	28
4	29
4	35
4	42
4	5
4	54
4	1
2	22
4	59
3	23
2	23
4	82
6	1
4	167
3	24
3	16
3	25
1	3
3	19
3	11
3	15
3	22
3	20
1	1
2	34
2	40
7	7
3	9
2	18
5	8
6	29
1	4
2	11
6	3

SECTION IV

TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234
NATIONAL STOCK AND PART NUMBER INDEX

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
34649 P8212	4	81349	RWR749N5000BM	4	1*0
81349 RCR07GSATJS	6	42	RWR749000BM	4	131
81349 RCR07GLOOJS	4	149	SEL-8-11LOHMSBC2	4	b5
81349 RCR07GIOIJS	4	32	SN74141N	6	53
81349 RCR07G102JS	6	36	SPFO1	6	2
81349 RCR07G103OJS	4	63	TIP47	6	7
81349 RCR07G103JS	6	35	TLO82CJG	4	104
81349 RCR07GI04JS	4	23	TLO82CJG	4	1
81349 RCR07GL21 JS	4	69	UAI5IHC	4	108
81349 RCR07G1I53JS	6	47	UA1741TC	4	34
81349 RCR07GO201JS	4	111	UA748IC	4	115
81349 RCR07G203JS	4	51	UA7915JC	2	35
81349 RCR07G203OJS	6	16	UHP482	6	49
81349 PCR07G272JS	6	15	UKIO-104	4	84
81349 RCR07G470JS	4	18	UKIO-104	6	31
81349 ICR07G473JS	4	83	UK25-503	4	6
81349 RCR07G473JS	6	30	WEE470	6	13
81349 RCR07G51IJS	4	121	XR2206P	4	27
81349 RCR07G513JS	4	127	LZACU5J	4	57
81349 RCR07G681JS	4	33	ZA2CL 06 4	4	81
81349 RCR07G750JS	6	51	ZA2446J	4	103
81349 RCR20G200JS	4	147	015-01-0 044	4	117
01295 RM4136J-00	4	100	0160-2496	4	106
01295 RM4136J-00	4	118	02-0611U3	2	1
R1349 RNC 55H8252F S	6	14	02-06-2L03	2	24
81349 RNCs5K1000F S	4	14	21264	2	2
81349 RNC55K100IFS	4	11	27264	2	25
81349 RNC SKIOOL2F S	4	12	80131	2	41
81349 RNC 55IO03FS	4	58	IN4001	2	
81349 RNC 55KI004F S	4	96	LN4136A 4	4	79
81349 RNC 55KI072F S	4	112	C001-053-02	1	7
81349 RNC 55K103F S	4	38	88176	4	125
81349 RNCSSKI211FS	4	74	100 1 1-045	4	139
81349 RNC55KI12F S	4	62	101-001-12	3	12
81349 RNC55K1302FS	4	151	1014-2-B	2	
81349 RNC 55K1332F S	4	46	15915	6	20
81349 RNC 55K1371F S	4	48	102068	2	29
81349 RNC55K1402FS	4	53	8333U	1	2
81349 RNC55K1502F S	4	19315	137	2	
81349 RNC 55K1742FS	4	162	16428	2	16
- 81349 RNC55K19IIFS	4	50	16428	2	
81349 RNC55K193FS	4	41	17252	2	
81349 RNC 55K200F S	4	164	19315	2	39
81349 RNC 55K2002F S	4	75	1889406-2	1	136
81349 RNC 55K2003F S	4	10	196D 105X9035HA1	6	34
81349 RNC 55K21001FS	4	39	196D105X90353HA	4	25
81349 RNC 55K2152F S	4	144	196D1046X902JA1	4	4
81349 RNC 55K232IF S	4	157	196010C49020JAI	4	91
81349 RNC55K2492F S	4	37	1961017X901OPE4	6	38
81349 RNC55K2492F S	4	7	196D22 X9004PE4	4	15
1349 RNC 55K280OF S	4	76	196U474X9035HA1	4	150
81349 RNC 55K3012F S	4	141	196U476X902OPE 4	4	36
81349 RNCSSK13162FS	4	153	196U680X MO16KA1	4	101
81349 RNC 55K332 IF S	4	116	2N4356	4	64
81349 RNC 55K3832FS	4	60	80131	4	56
81349 P NC 55 K4022FS	4	154	2N4391	4	72
81349 RNC55K422IF S	4	17	80131	4	
81349 RNC55K4321FS	4	160	2N5081	4	
81349 RNC55K4422F S	4	161	80131	4	
81349 RNC55K4532F S	4	95	2Nu5210	4	
81349 RNC 55K4751F S	4	156	52458	6	21
81349 RNC 55K4752F S	4	24	202202-07	6	
81349 RNC55K487IFS	4	44	74840	4	145
81349 RNC55K4990FS	4	55	25sOLc	4	
81349 RNC55K4991F5	4	120	34649	4	86
81349 RNC55K4992F 5	4	8	312-250	0	i2
81349 RNC55K511IFS	4	26	75915	2	14
81349 RNC55K513F S	4	31	313-25r	6	19
81349 RNC 55K5761F S	4	152	56289	33C4186	
81349 RNC 55K5900F S	4	40	50137	4-18	
81349 RNC55K6040F5	4	1	50137	4	135
81349 RNC55K3641F 5	4	98	83330	4000	
81349 RNC55K6491FS	4	45	83330	4000	
81349 RNC55K681F	4	49	4C00	3	6
81349 RNC 55K6982F 5	4	145	83330	4000	
81349 RNC 55K7501FS	4	3	4176TTAOOA	6	2
81349 RNC55K8061F S	4	19	56289	6	23
81349 RNC 55K9092F S	4	140	5GAP10	6	18
81349 RNC60KIOO2FS	4	66	71889	6	19
81349 RNC 60K1003FS	4	128	511-041800-00	2	
81349 RNC 60K1 03FS	4	110	78189	3	4
			511-041800-OC	4	
			78189	4	8
			511-041800-00	2	8
			71889	3	
			511-11800-00	2	
			78189	3	1
			511-061800-UC	3	
			18189	5	9
			511-0 1800-CC	6	11
			78189	4	119
			00779	583640-1	
			00779	583649-7	2
			00179	583859-7	2
			55112	60HLOSJ05J0	27
			00779	640357-1	4
			00779	64058-1-	4
			00779	640361-1	4
			0079	640361-1	6
			73138	8wR 104	5
					122

SECTION IV**TM 11-5895-1081-40P/E2137-BV-PLL-040/5103 TS3853/T0 31S5-2G-234
NATIONAL STOCK AND PART NUMBER INDEX**

STOCK NUMBER	FIG.	ITEM	STOCK NUMBER	FIG.	ITEM
73138	68WR501	4	13	34649	8253
09353	7201SYZQ	3	21	00779	86147-2
99974	7274777	2	32	73138	898-3-R2-2
73138	7286R iOK-21	3	2	731 38	898-3R10K
55285	1403-o9FR-sZ	2	31	73L 38	899-3R75
07263	7805tR	2	36	50137	9L1600063
07263	7805UC	6	46	50137	971690064
07263	7815UC	2	37	50137	97L600065
73138	785-1-RIK	6	27	50137	971600080
73138	785-1-RIOK	6	52	50137	9I7T00050
34649	8035-8	4	137	50137	97L900o60
73138	8106	3	3		

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PUBLICATION DATE

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