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DRAWING NO.	DESCRIPTION	UNIT VARIATIONS COVERED BY THIS PRINT SET
B-DD-M8743-BA	MS11-P MEMORY (M8743)	MS11-PB
K-PL-M8743-BA-DBP	PARTS LIST DATA BASE	
D-UA-M8743-BA-O	MS11-P MEMORY	
D-EC-5015117-BA-O	ETCH CUT DRAWING	
D-CS-M8743-BA-M801	MS11-P MEMORY	
D-CS-M8743-BA-M802	MS11-P MEMORY	
D-CS-M8743-BA-M803	MS11-P MEMORY	
D-CS-M8743-BA-M804	MS11-P MEMORY	
D-CS-M8743-BA-M805	MS11-P MEMORY	
D-CS-M8743-BA-M806	MS11-P MEMORY	
D-CS-M8743-BA-M807	MS11-P MEMORY	
D-CS-M8743-BA-M808	MS11-P MEMORY	
D-CS-M8743-BA-M809	MS11-P MEMORY	
D-CS-M8743-BA-M810	MS11-P MEMORY	
D-CS-M8743-BA-M811	MS11-P MEMORY	
D-CS-M8743-BA-M812	MS11-P MEMORY	
D-CS-M8743-BA-M813	MS11-P MEMORY	
E-DD-MS11-P	DRAWING DIRECTORY (MS11-P)	
D-BD-MS11-P-DBU	BLOCK DIAGRAM (MS11-P)	
D-TD-MS11-P-DBU	TIMING DIAGRAM (MS11-P)	
E-FD-MS11-P-3	FLOW DIAGRAM (MS11-P)	

MS11-P
**Field Maintenance
Print Set**

**Digital Equipment
Corporation**
MP01477

REVISIONS	REV	A	USED ON OPTION/MODEL	DRN.	DATE	TITLE	digital		
	CHG. NO.	ORIGINATED	11/44	P. Bosman	13 Aug 82	MS11-P MEMORY			
	DATE	9/28/82	11/24	CHK'D	13 Aug 82				
				PROJ. ENG.	24 Sept 82				
			FIELD SERV.		DATE	SIZE	CO.	NUMBER	REV.
			Serge Martel		34 Sept 82	B	TC	MS11-P-1	A
			SHEET 1 OF 1						

ML2

REV.	NUMBER	CODE	SIZE
C	M8743-BA	DD	B

REVISIONS

DRAWING NO. PART NO. DESCRIPTION

NO. OF SHTS.

D-VA-M8743-BA-0	2	M8743-BA	MS11-P MEMORY	A	B	C
D-DC-5015117-BA-0	3		MS11-P MEMORY	A	B	C
D-MD-5015117-0-0	3		ETCH CUT DRAWING	A	A	B
			CIRCUIT DRILL & ETCH	A	A	A
		5015117	ETCHED BOARD	C	C	C
D-CS-M8743-BA-MS01	1		MS11-P MEMORY	A	B	C
D-CS-M8743-BA-MS02	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS03	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS04	1		MS11-P MEMORY	A	A	A
K-CS-M8743-BA-MS05	1		MS11-P MEMORY	A	A	B
D-CS-M8743-BA-MS06	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS07	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS08	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS09	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS10	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS11	1		MS11-P MEMORY	A	A	A
D-CS-M8743-BA-MS12	1		MS11-P MEMORY	A	A	A
K-CS-M8743-BA-MS13	1		MS11-P MEMORY	A	A	B
K-PC-M8743-BA-DBG	-		P.C. DESIGN DATA BASE	A	A	A
K-PL-M8743-BA-DBP	4		PARTS LIST DATA BASE (Z2712A)	A	A	A
K-CS-M8743-BA-DBS	-		SCHEMATIC DATA BASE (SUDS)	A	B	C

NOTES:

REVISIONS		
DATE	CHG NO.	REV.
4/82	ORIG.	A
12/82	SHOOT	B
4/83	SHOOT	C

USED ON OPTION/MODEL		DRN. <i>J. E. Egan</i>	13 AUG 82	TITLE	MS11-P MEMORY
11/44		CHK'D <i>J. Egan</i>	13 JAN 83	SIZE	B DD
11/24		ENG <i>J. Egan</i>	21 Sept 82	NUMBER	M8743-BA
		PROD. <i>R. A. Hill</i>	10 Sept 82	REV.	C



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REFERENCE DESIGNATOR

[illegible]

DRN:	J. RICHARD	DATE: 10-FEB-82	D I G I T A L				
CHK'D:	P. BOSSMAN	DATE: 17-FEB-82	TITLE PARTS LIST				
DES. ENG:	J. JANETOS	DATE: 17-FEB-82	MS11-P MEMORY				
RESP. ENG.:	J. JANETOS	DATE: 17-FEB-82	DOCUMENT NUMBER				
MFG. ENG.:	R. HILL	DATE: 17-FEB-82	SIZE/CODE	NUMBER	REV		
ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		PL	M8743-BA-3P	A	
ID-VA-M8743-BA-0		#B-UD-M8743-BA		FILE NAME:	Z2712A.PLS	EDIT #	21

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AUTOMATED BY PRTLIST.3P(44)

PARTS LIST

SHEET A3 OF A4

LINE ITEM DOCUMENT NUMBER

PART NUMBER

DESCRIPTION

QTY PER VARIATION
BC BF BH

REFERENCE DESIGNATOR

72	72	1219911-01	SKT,IC	24PIN DIP	4	4	4	XE20,XE25,XE29,XE34
73	73	2306102-00	D2-02		1	1	1	E20
74	74	2306202-00	D2-02		1	1	1	E25
75	75	2306302-00	D2-02		1	1	1	E29
76	76	2306402-00	D2-02		1	1	1	E34
77	77	2308681-00	B1-03		1	1	1	E33
78	78	2308781-00	B1-03		1	1	1	E39
79	79	2334441-00	A1-05		1	1	1	E58
80	80	2118470-01	4864-1	MOS RAM 64K X1,200	-	176	-	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317

81	81	2118472-01	164-2	MOS RAM 64K X1,200	-	176	-	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
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82	82	D-C	JA-MS02	CIRCUIT SCHEMATIC	REF	REF	REF	E310-E317
83	83	D-C	JA-MS03	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
84	84	D-C	743-BA-MS04	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
85	85	D-CS	743-BA-MS05	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
86	86	D-CS	743-BA-MS06	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
87	87	D-CS	743-BA-MS07	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
88	88	D-CS	743-BA-MS08	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
89	89	D-CS	743-BA-MS09	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
90	90	D-CS	743-BA-MS10	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
91	91	D-CS	743-BA-MS11	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
92	92	D-CS	743-BA-MS12	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
93	93	D-CS	743-BA-MS13	CIRCUIT SCHEMATIC	REF	REF	REF	E100-E107,E110-E117,E120-E127, E130-E137,E140-E147,E150-E157, E160-E167,E170-E177,E180-E187, E190-E197,E200-E207,E210-E217, E220-E227,E230-E237,E240-E247, E250-E257,E260-E267,E270-E277, E280-E287,E290-E297,E300-E307, E310-E317
94	94	9105740-55	WIRE(WRAP)	30AWG KYNAR UL14	A/R	A/R	A/R	E310-E317

95 NOTE: M8743 IS THE PRIMARY VARIATION OF THE 512KX16 BITS SYSTEM (NOT A MODULE TYPE).
96 NOTE: M8743-BF IS A MODULE TYPE USING FUJITSU 64K MOS DEVICES.
97 NOTE: M8743-BF IS A MODULE TYPE USING HITACHI 64K MOS DEVICES.
98 NOTE: M8743-BH IS A MODULE TYPE USING NEC 64K MOS DEVICES.
99 NOTE: ON ITEM 1 USE 2 PER EACH IC
100 NOTE: THIS ASSEMBLY CONTAINS ITEMS SENSITIVE TO ELECTRO-STATIC DISCHARGE.

D	I	G	I	T	A	L	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REVISION
										M8743-BA-DBP	A

AUTOMATED BY PRTLST.3P(01)
 LINE ITEM DOCUMENT NUMBER
 PART NUMBER DESCRIPTION
 P A R T S L I S T
 QTY PER VARIATION
 BC BF BH
 SHEET A4 OF A4
 REFERENCE DESIGNATOR

101 NOTE: MAINTAIN ANTI-STATIC PROTECTION PROCEDURES PER DEC STD 047.

D	I	G	I	T	A	L	TITLE	MS11-P MEMORY	SECTION A OF A	SIZE CODE	DOCUMENT NUMBER	REV
										K	PL	M8743-BA-DBP
												A



