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FIELD MAINTENANCE PRINT SET

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UNIT VARIATIONS COVERED BY THIS PRINT SET
DZS11-EA

DZS11-EA

Field Maintenance Print Set

Digital Equipment Corporation

Print Set Order No.
MP01165-00

REVISIONS		
REV	C	
CHG. NO	INITIAL	
DATE		

USED ON OPTION/MODEL

SHEET 1 OF 1

DRN.	DATE JUN-82	TITLE DZS11-EA
CHK'D	DATE JUN-82	
PROJ. ENG.	DATE JUN-82	SIZE B · CODE TC · NUMBER DZS11-EA · REV. C
FIELD SERV.	DATE July-82	DIST.

digital

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UNIT VARIATIONS

VAR	TITLE
DZS11-EA	DZS11-EA STATISTICAL MULTIPLEXER

REVISIONS

REV	CHG. NO.	DATE
C	INITIAL	

USED ON OPTION/MODEL

SHEET 1 OF 2

		DATE
DRN.	G Kalinsen	JUN-82
CHK'D.	[illegible]	JUN-82
PROJ. ENG.	K. Starkey	JUN-82
PROD.	G Williams	Jun-82

digital

TITLE DZS11-EA

SIZE	CODE	NUMBER	REV.
B	DD	DZS11-EA	C

DIST

FIND NO.	DRAWING NO.	DESCRIPTION	TYPE
	B-TC-DZS11-EA	DZS11-EA TABLE OF CONTENTS	
	MP01165-00	FIELD MAINTENANCE PRINT SET	
1	B-DD-M7190-0	DZS11-EA CONTROL	E/M
2	D-UA-BC05C-0-0	CABLE ASSY	E/M
3	D-UA-H883-0-0	H883 TEST CONNECTOR	E/M

FIND NO.	DRAWING NO.	DESCRIPTION	TYPE

TYPE: E ELECTRICAL
M MECHANICAL
E/M ELECTRO/MECHANICAL

digital

TITLE		SIZE	CODE	NUMBER	REV
DZS11-EA	Sheet 2 OF 2	B	DD	DZS11-EA	C

SIZE	CODE	NUMBER	REV
B	DD	M7190-0	C

DRAWING NO.	NO. OF SHTS	PART NO.	DESCRIPTION	REVISIONS
B-DD-M7190-0	1	M7190	DZS11-EA CONTROL	C
D-UA-M7190-0-0	5		DZS11-EA CONTROL	C
K-PL-M7190-0-0	4		DZS11-EA CONTROL	C
D-CS-M7190-0-1	14		DZS11-EA CONTROL	C
D-MD-M7190-0-0	5		DRILL AND ETCH DRAWING	D
		50-14716-00	ETCHED CIRCUIT BOARD	C

NOTES :

REVISIONS		
DATE	CHG NO.	REV.
	INITIAL	C

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digital

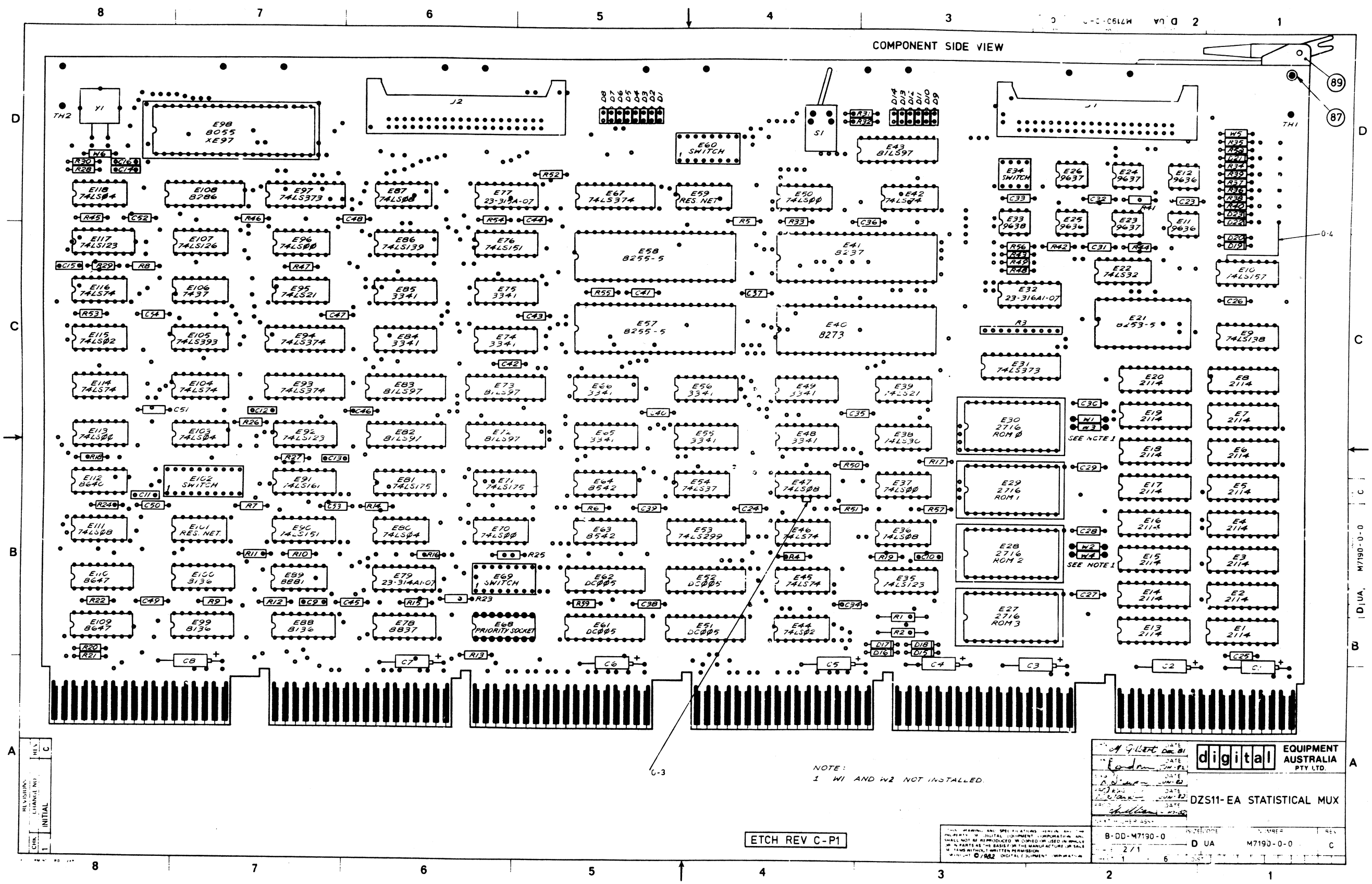
EQUIPMENT AUSTRALIA PTY. LTD.

USED ON OPTION/MODEL			
DZS11-EA	DRN.	G.Kolinsau	JUN-82
	CHK'D.	[illegible]	JUN-82
	ENG.	R.Starkey	JUN-82
	PROD.	[illegible]	JUN-82

TITLE DZS11-EA CONTROL

SIZE	CODE	NUMBER	REV.
B	DD	M7190-0	C

SHEET 1 OF 1


COMPONENT SIDE VIEW
E98 8055 XE97
J2
J1
E60 SWITCH
S1
E43 81LS97
E34 SWITCH
E26 9637
E24 9637
E12 9636
E118 74LS04
E108 8286
E97 74LS373
E87 74LS00
E77 23-316A-07
E67 74LS374
E59 RES NET
E50 74LS00
E42 74LS04
E33 9638
E25 9636
E23 9637
E11 9636
E117 74LS123
E107 74LS126
E96 74LS00
E86 74LS139
E76 74LS151
E58 8255-5
E41 8237
E22 74LS32
E10 74LS157
E116 74LS74
E106 7437
E95 74LS21
E85 3341
E75 3341
E32 23-316A1-07
E57 8255-5
E40 8273
E21 8253-5
E9 74LS138
E115 74LS02
E105 74LS393
E94 74LS374
E84 3341
E74 3341
E31 74LS373
E114 74LS74
E104 74LS74
E93 74LS374
E83 81LS97
E73 81LS97
E66 3341
E56 3341
E49 3341
E39 74LS21
E20 2114
E8 2114
E113 74LS00
E103 74LS04
E92 74LS123
E82 81LS97
E72 81LS97
E65 3341
E55 3341
E48 3341
E38 74LS30
E30 2716 ROM 0
E19 2114
E7 2114
E112 8640
E102 SWITCH
E91 74LS161
E81 74LS175
E71 74LS175
E64 8542
E54 74LS37
E47 74LS08
E37 74LS00
E29 2716 ROM 1
E18 2114
E6 2114
E17 2114
E5 2114
E111 74LS08
E101 RES. NET.
E90 74LS151
E80 74LS04
E70 74LS00
E63 8542
E53 74LS299
E46 74LS74
E36 74LS08
E28 2716 ROM 2
E16 2114
E4 2114
E15 2114
E3 2114
E110 8647
E100 8136
E89 8881
E79 23-314A1-07
E69 SWITCH
E62 DC005
E52 DC005
E45 74LS74
E35 74LS123
E27 2716 ROM 3
E14 2114
E2 2114
E109 8647
E99 8136
E88 8136
E78 8837
E68 PRIORITY SOCKET
E61 DC005
E51 DC005
E44 74LS02
E13 2114
E1 2114
SEE NOTE 1
SEE NOTE 1
TH1
TH2
Y1
0-4
0-3
NOTE:
1 W1 AND W2 NOT INSTALLED.
ETCH REV C-P1
digital EQUIPMENT AUSTRALIA PTY LTD.
DZS11-EA STATISTICAL MUX
B-DD-M7190-0
D UA
M7190-0-0
C
REVISION CHANGE NO. INITIAL
CHK. 1

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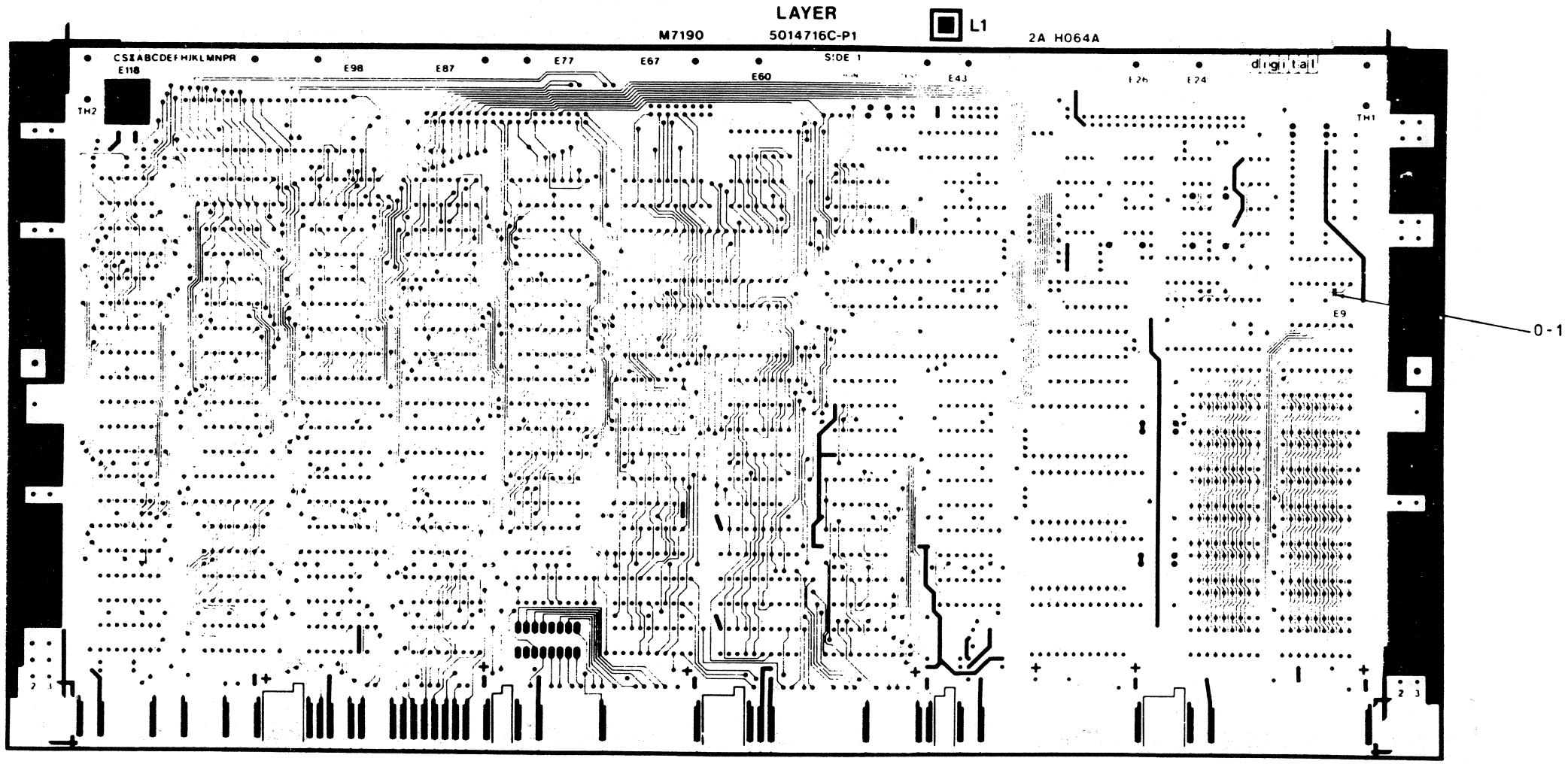

REVISIONS		
CHK	CHANGE NO	REV

ETCH REV C-P1

TITLE	SIZE	CODE	NUMBER	REV
DZS11-EA STATISTICAL MUX	C	UA	M7190-0-0	C
SCALE 1/1 SHEET 2 OF 6	DIST			

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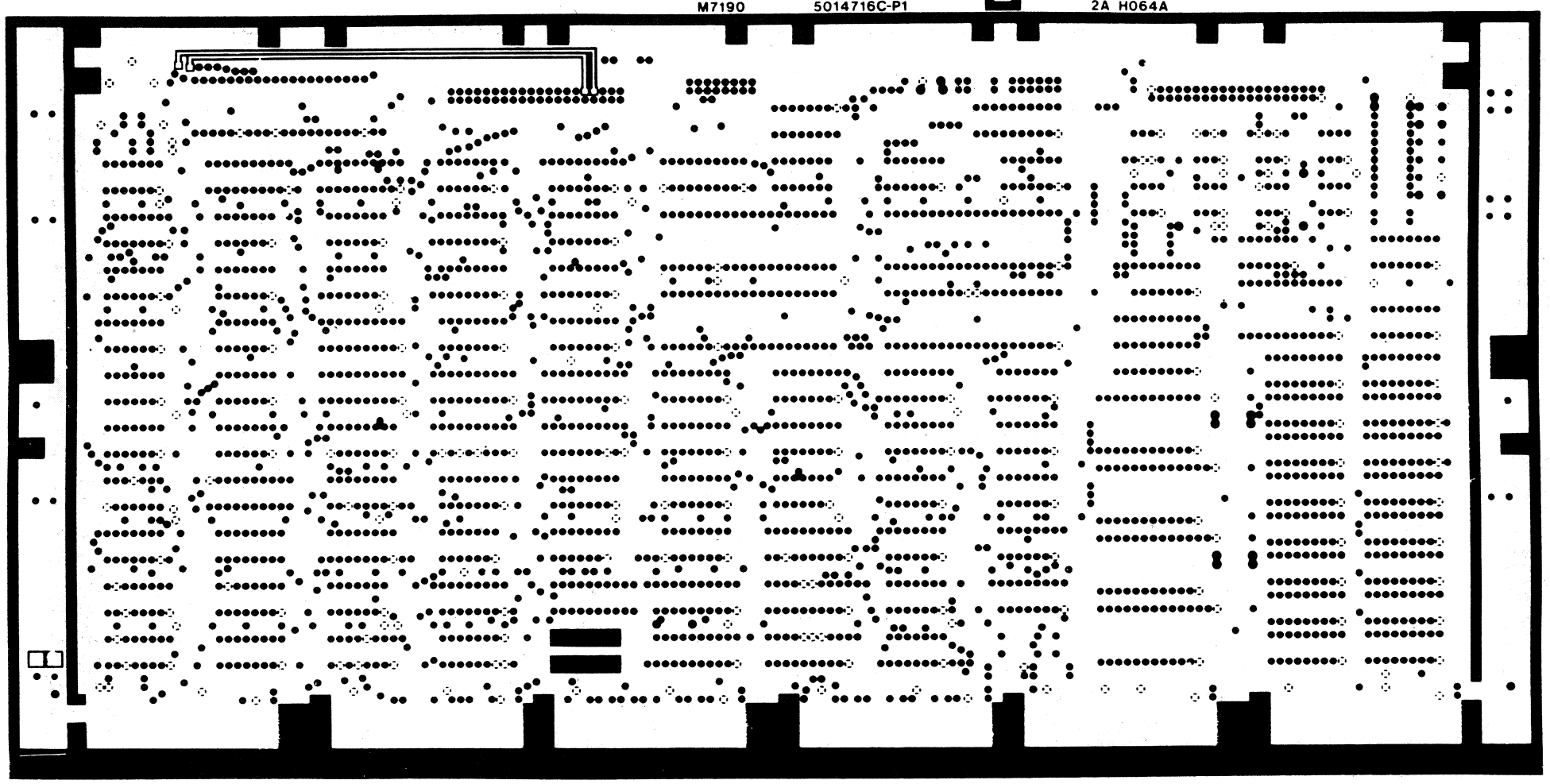
LAYER 2 L2



REVISIONS		
CHK	CHANGE NO	REV

ETCH REV C-P1

TITLE	SIZE	CODE	NUMBER	REV
DZS11-EA STATISTICAL MUX	C	UA	M7190-0-0	C
SCALE 1/1	SHEET 3 OF 6		DIST	

REV C
NUMBER M7190-0-0
SIZE C CODE UA

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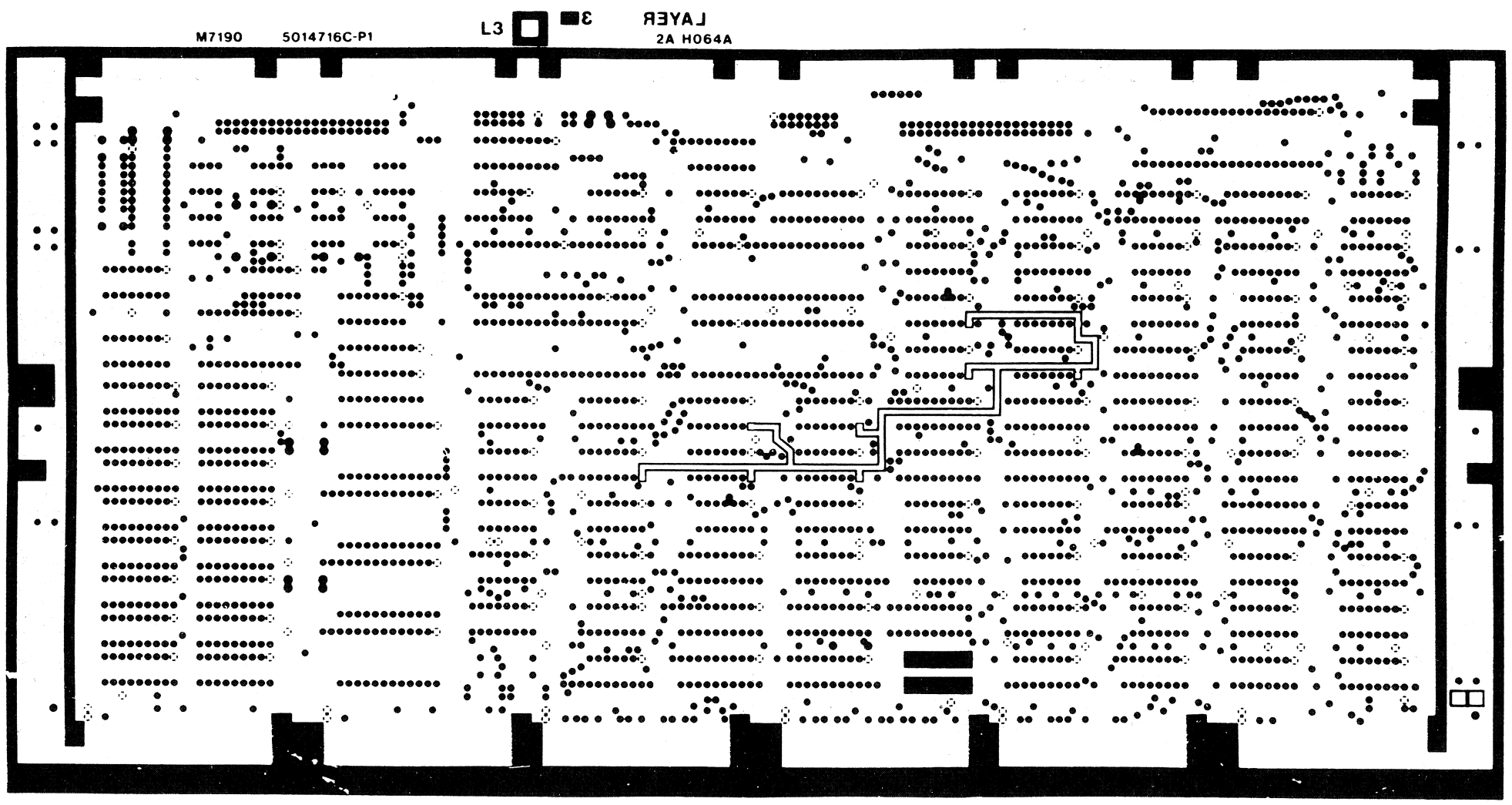
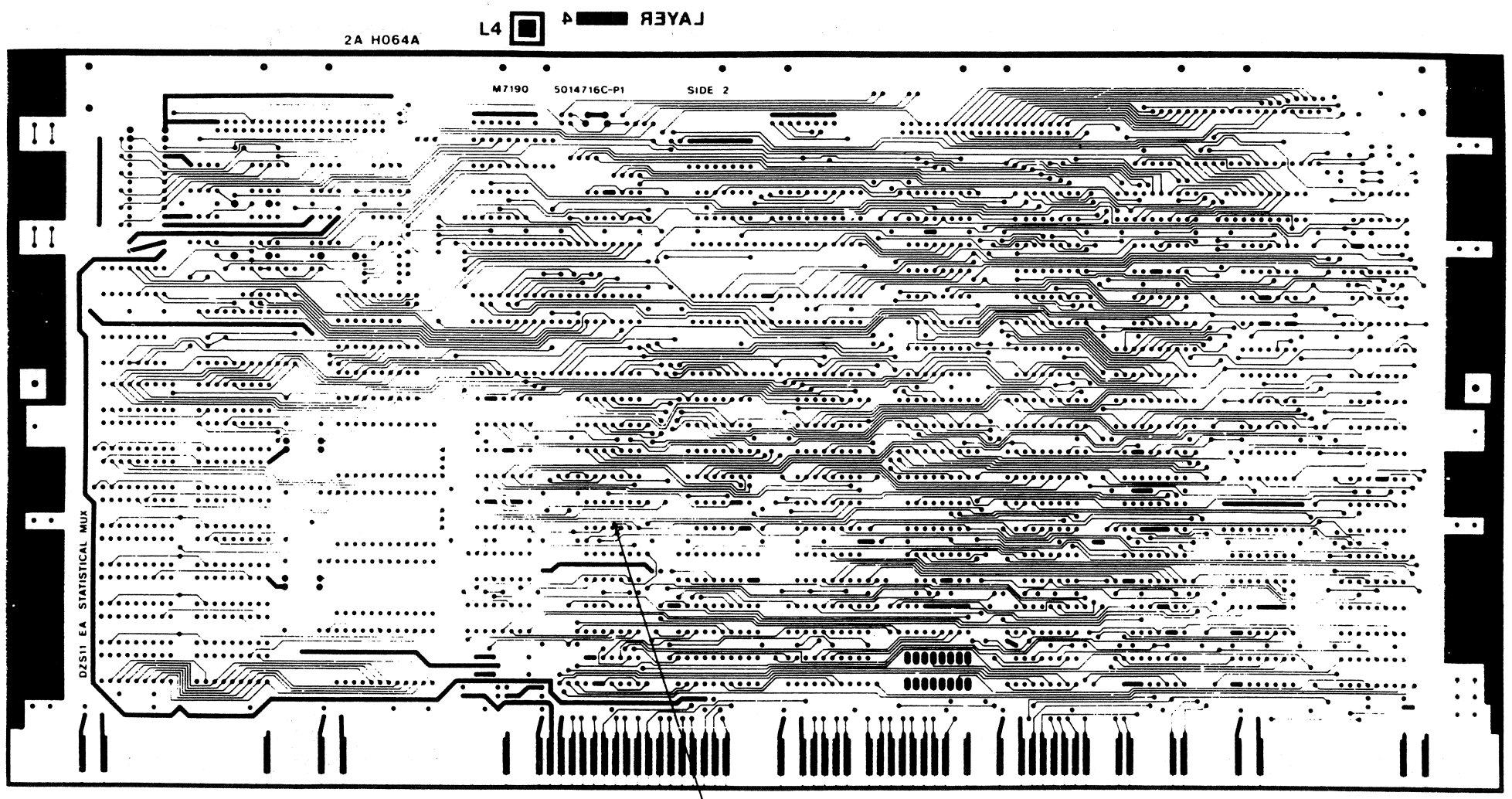


REVISIONS		
CHK	CHANGE NO	REV

ETCH REV C-P1

TITLE	SIZE	CODE	NUMBER	REV
DZS11-EA STATISTICAL MUX	C	UA	M7190-0-0	C
SCALE 1/1	SHEET 4 OF 6	DIST		

REV C
NUMBER M7190-0-0
SIZE C CODE UA



0-2

REVISIONS		
CHK	CHANGE NO	REV

ETCH REV C-P1

TITLE	SIZE	CODE	NUMBER	REV
DZS11-EA STATISTICAL MUX	C	UA	M7190-0-0	C
SCALE 1/1	SHEET 5 OF 6		DIST	

REV C
NUMBER M7190-0-0
SIZE C CODE UA

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ETCH CUT LAYER 1

0-1 AT E10-8

ETCH CUT LAYER 4

0-2 AT E47-4

WIRE ADD LAYER 1

0-3 FROM E47-4 TO E47-5
0-4 FROM E10-15 TO GND.

REVISIONS		
CHK	CHANGE NO	REV

ETCH REV C-P1

TITLE	SIZE	CODE	NUMBER	REV
DZS11-EA STATISTICAL MUX	C	UA	M7190-0-0	C
SCALE —	SHEET 6 OF 6	DIST		

REV C | NUMBER M7190-0-0 | CODE UA | SIZE C | B

DEC FORM NO DRC 111