

DSP-4280GM DIGITAL PCB Rev 3.0

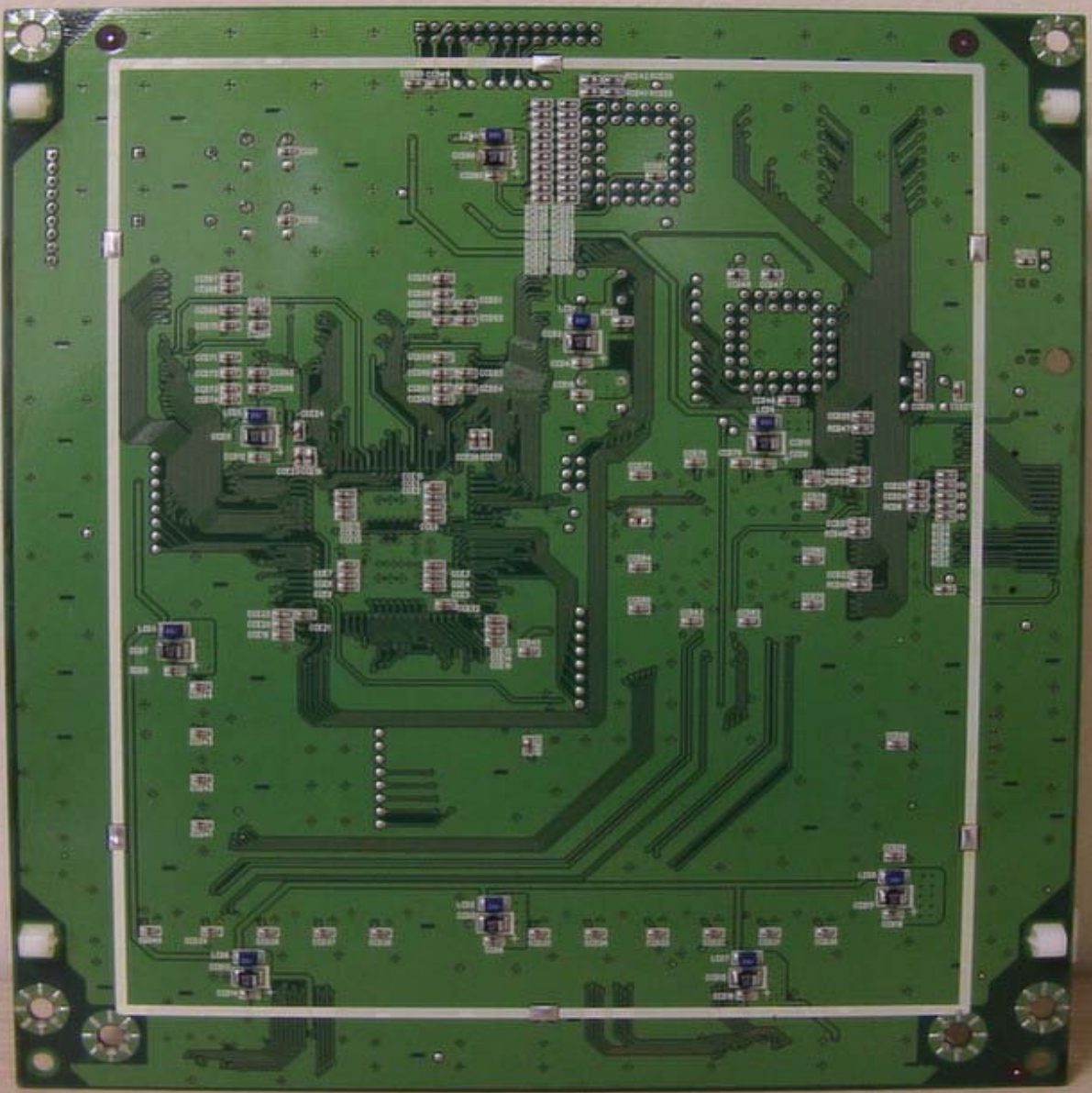
The main PCB layout features several key components: a large central IC labeled 'Actel ProASIC 45000 0211 PG15 PHILIPPINES', a smaller IC labeled 'Actel ProASIC 45000 0210 PHILIPPINES', and various other integrated circuits and passive components like capacitors and resistors. The board is populated with numerous surface-mount components and has several connectors along its edges.

PC42V-PDI10-00

0388

S/N :

2003.05.27





PC427 - PCB10 - 01

34

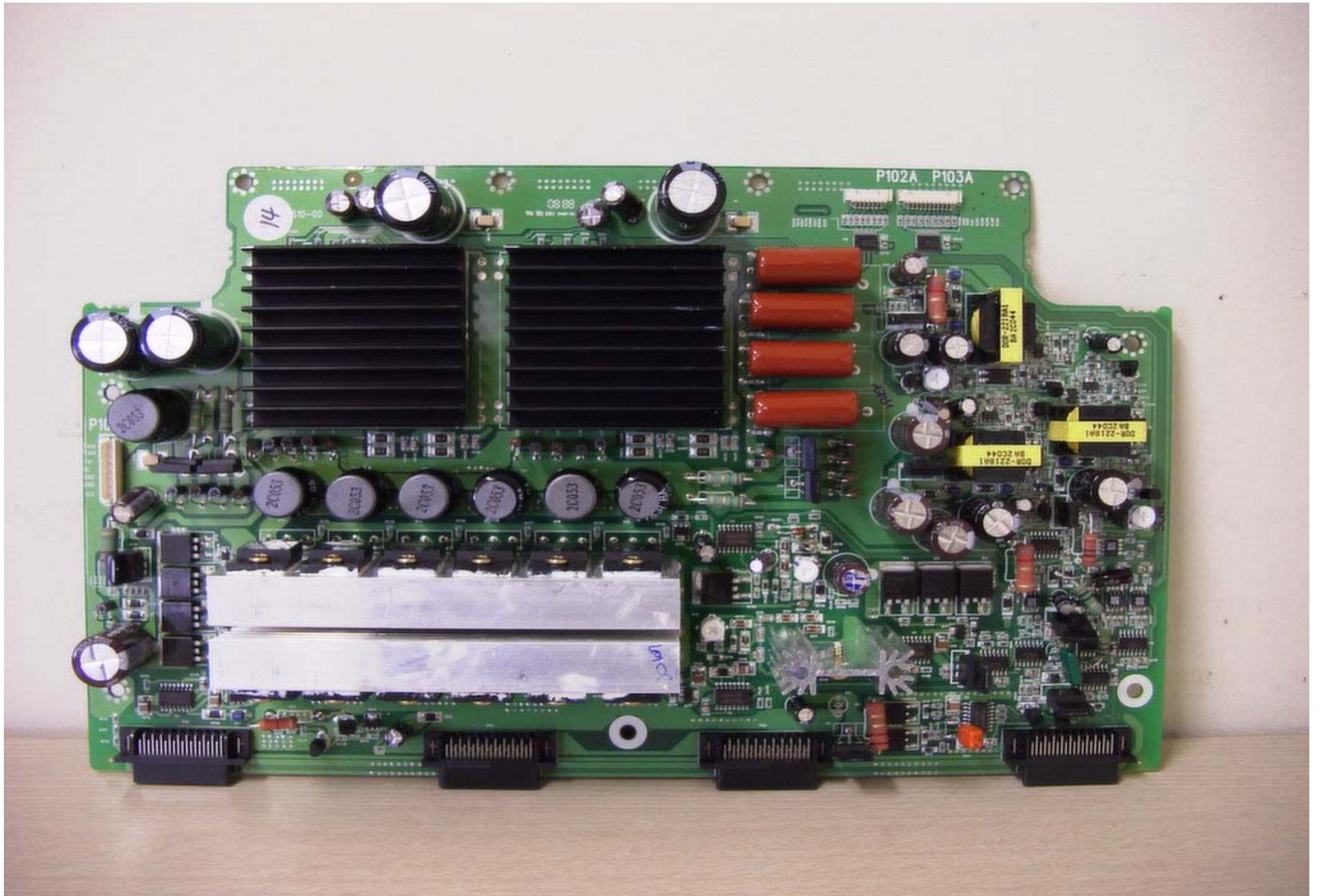


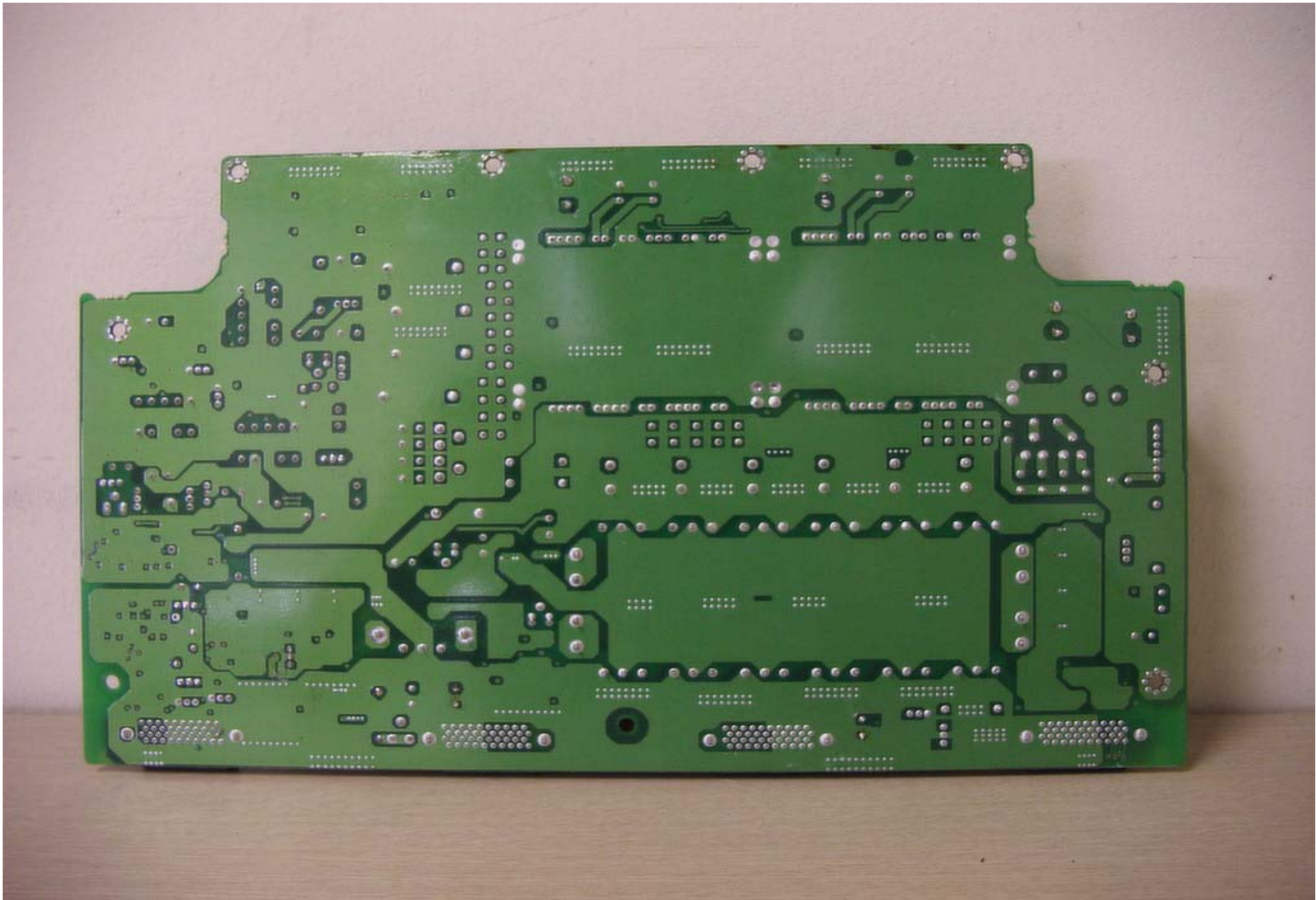


23

PC42V - PCL10 - 01









SM
19

0219

PC42V -PSH10 - 01

VIA RD 251 949-0-A



PC42V - PSH10 - 01
SCAN UP APRIL 2002.

TP_IL

TP_240

SI
R1
R2
R3
R4
R5
R6
R7
R8
R9
R10
R11
R12
R13
R14
R15
R16
R17
R18
R19
R20
R21
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R93
R94
R95
R96
R97
R98
R99
R100

VCC

VSS

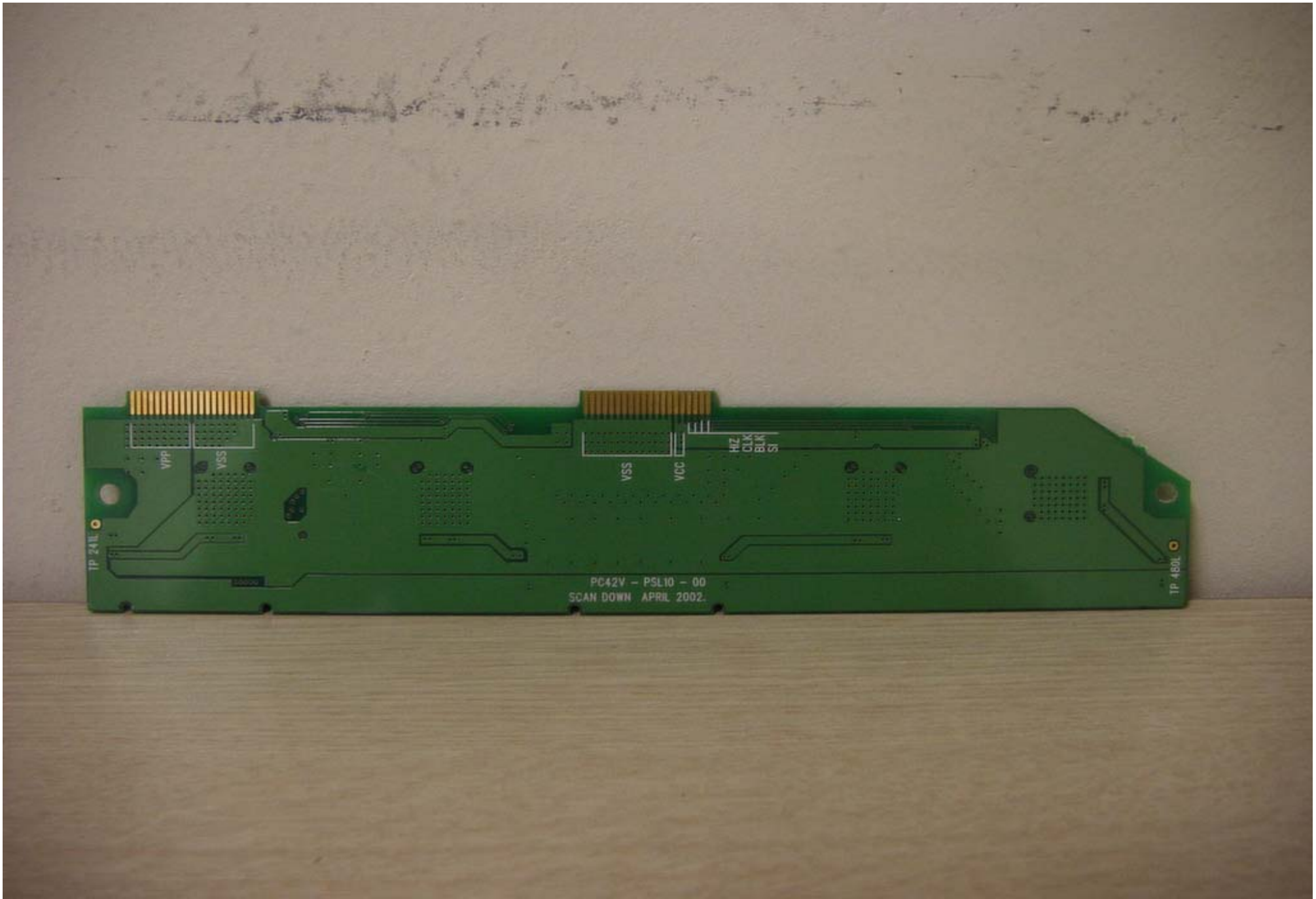
VSS

VPP



91
75

PC42V - PSL10 - 00



TP 241L

VPP

VSS

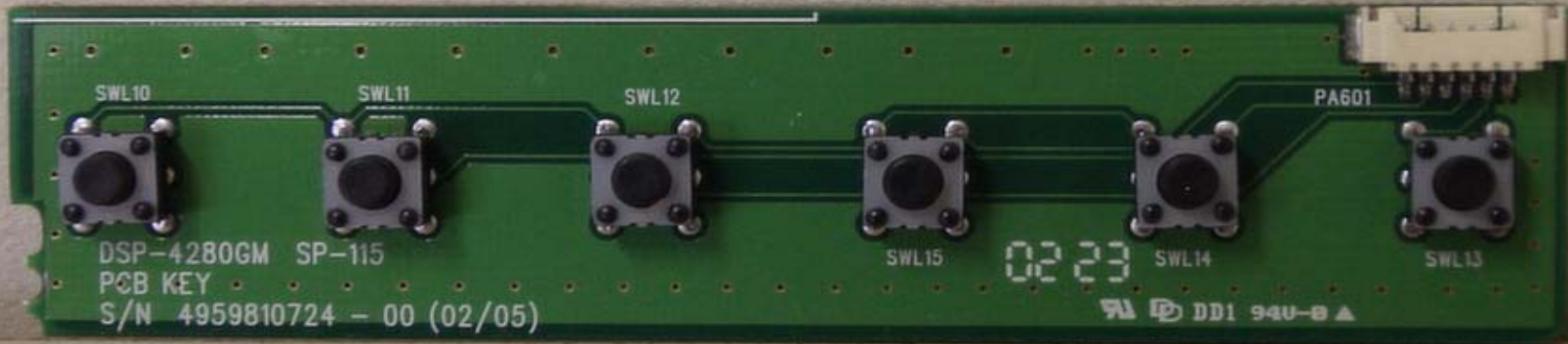
VSS

VCC

HZ
CLK
BLN
SI

PC42V - PSL10 - 00
SCAN DOWN APRIL 2002.

TP 460L



SWL10

SWL11

SWL12

PA601

DSP-4280GM SP-115

PCB KEY

S/N 4959810724 - 00 (02/05)

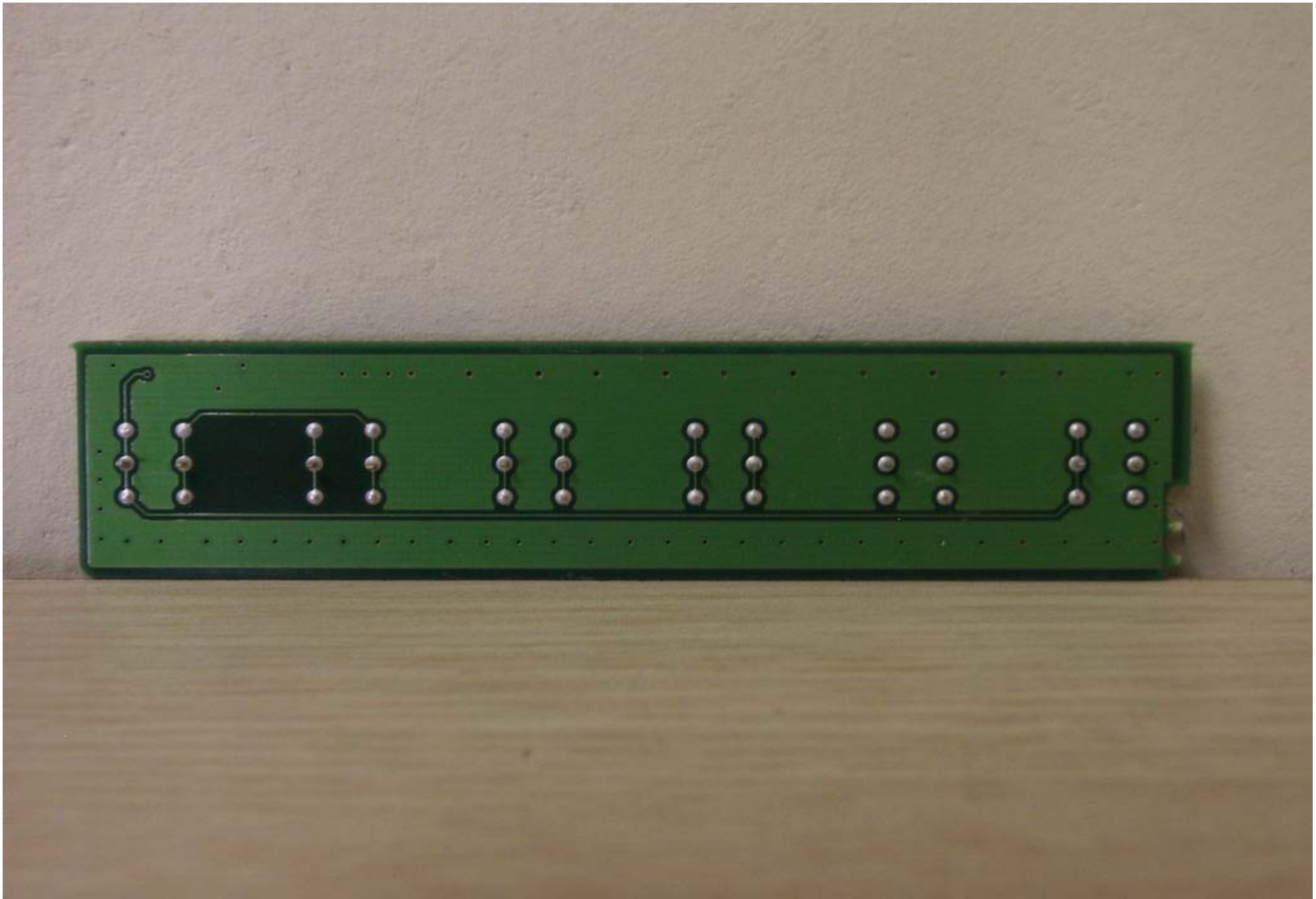
SWL15

02 23

SWL14

SWL13

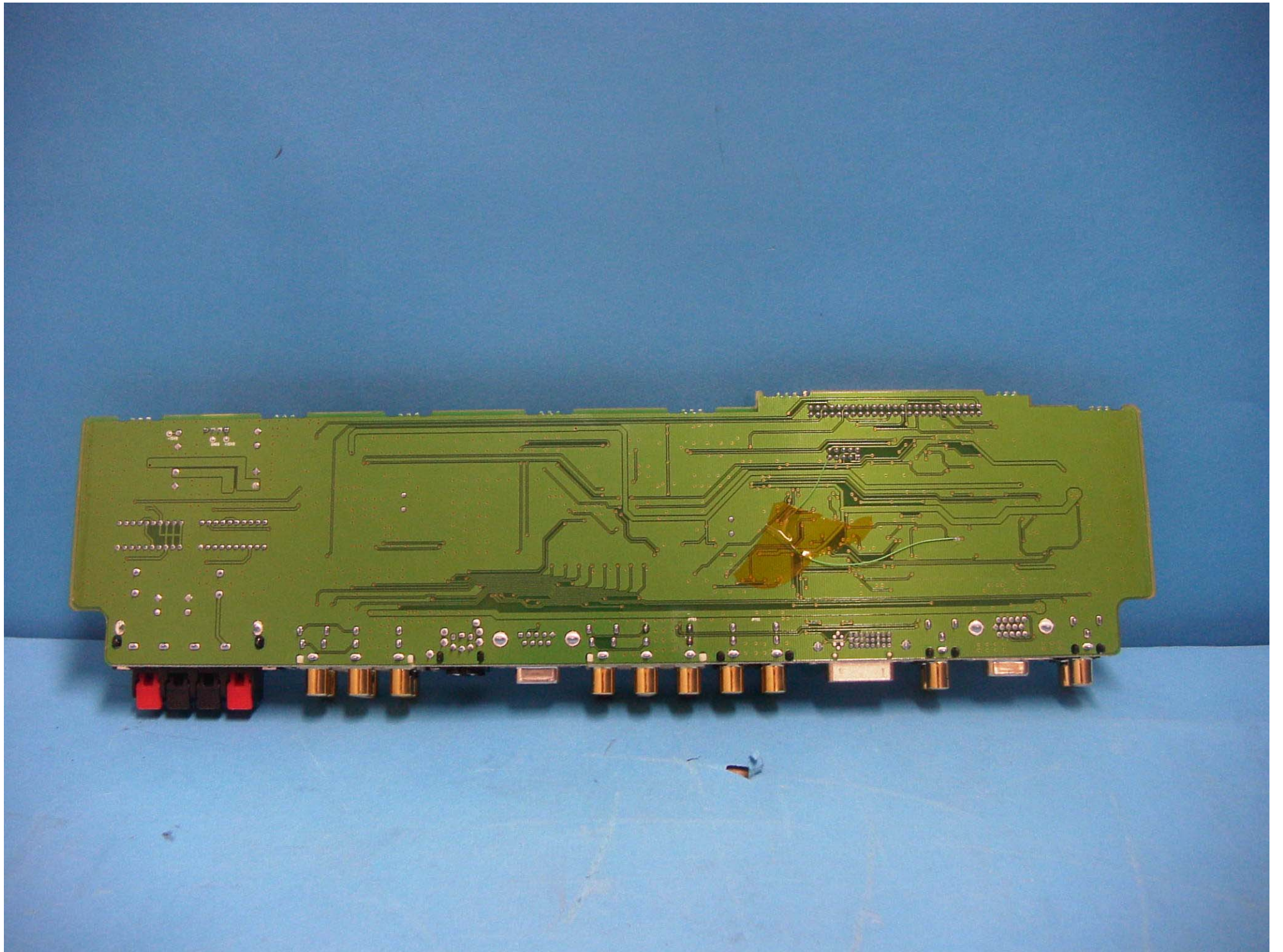
DD1 94U-B

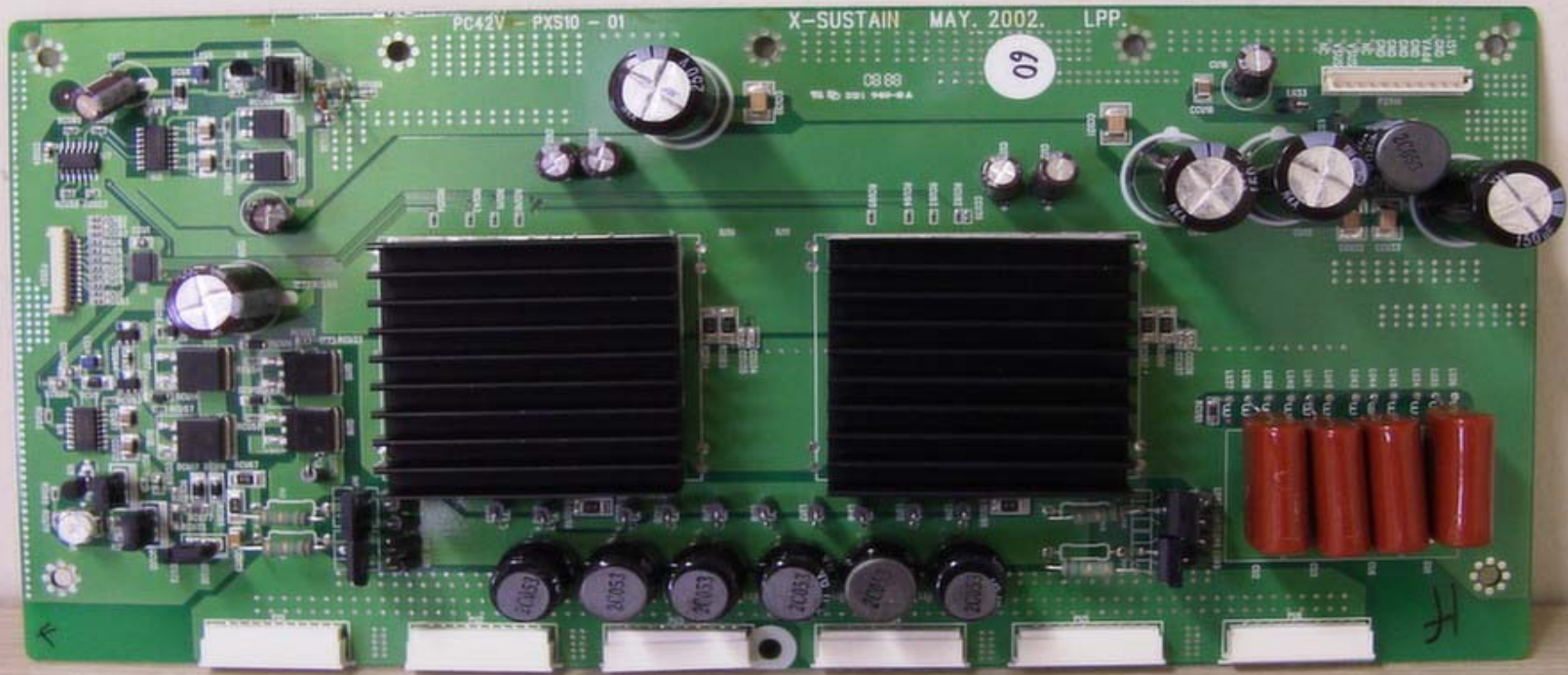


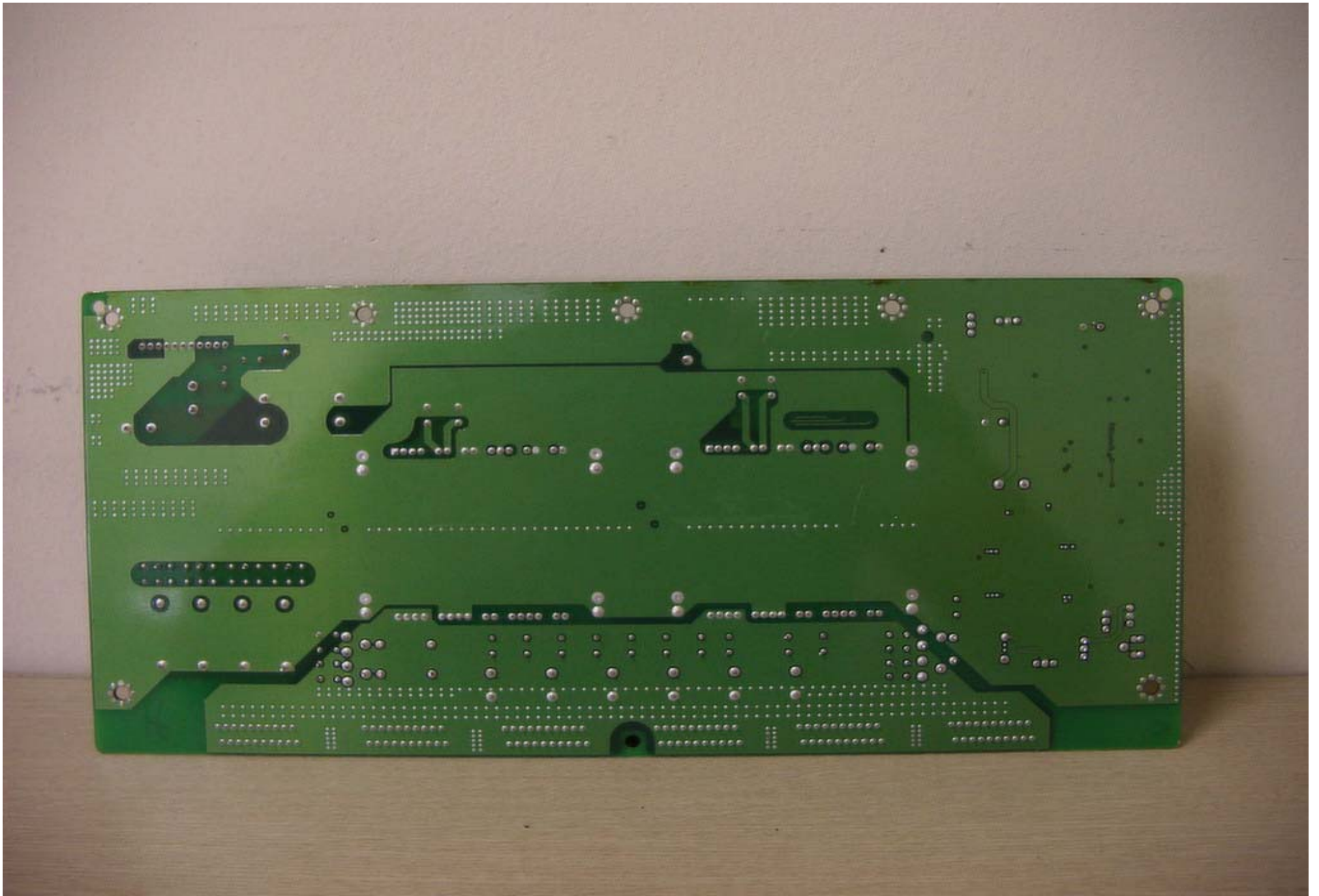


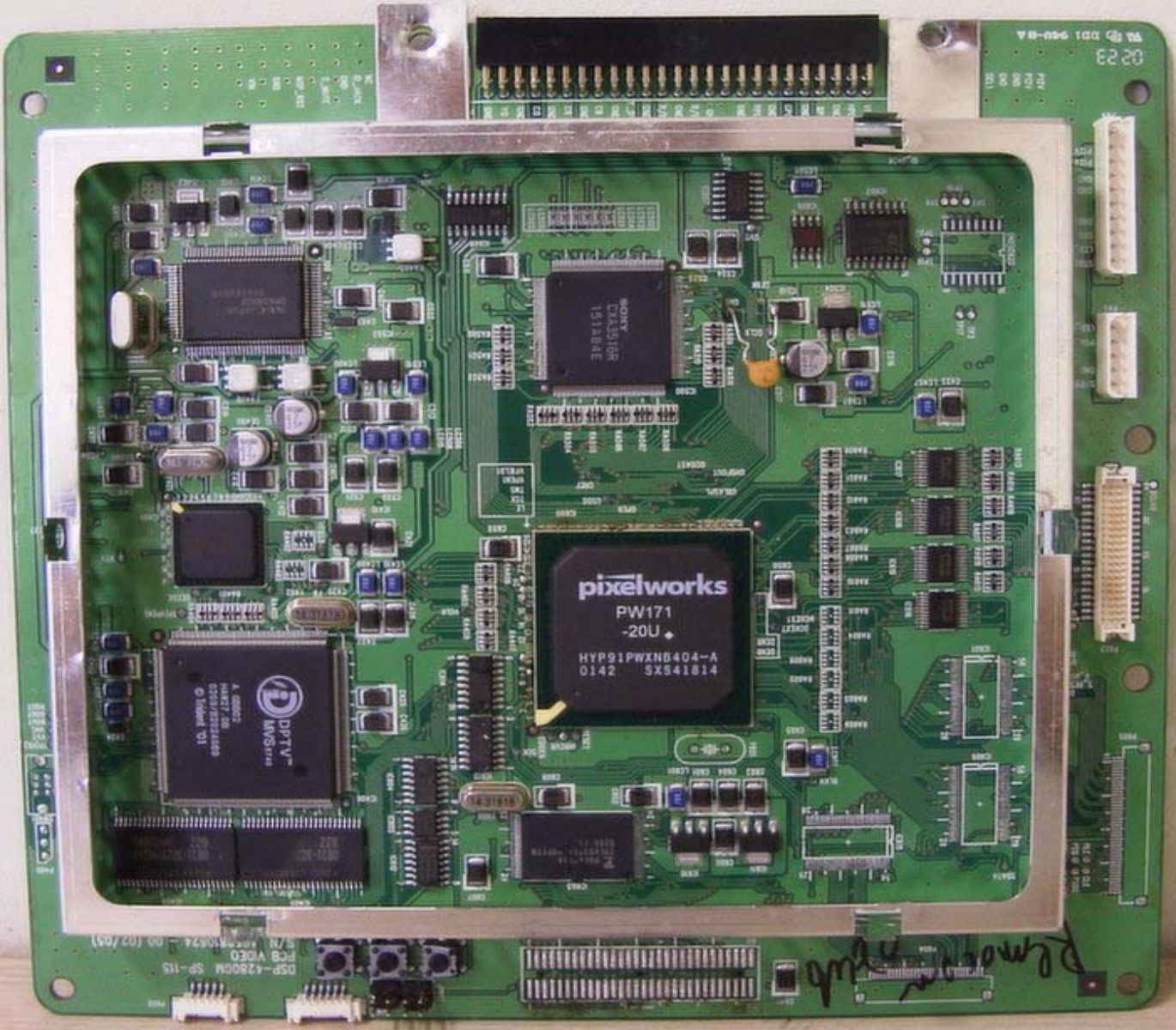












DSP-4280CH SP-115
FCB VIDEO
S/N 400810574 - 00 (07/05)

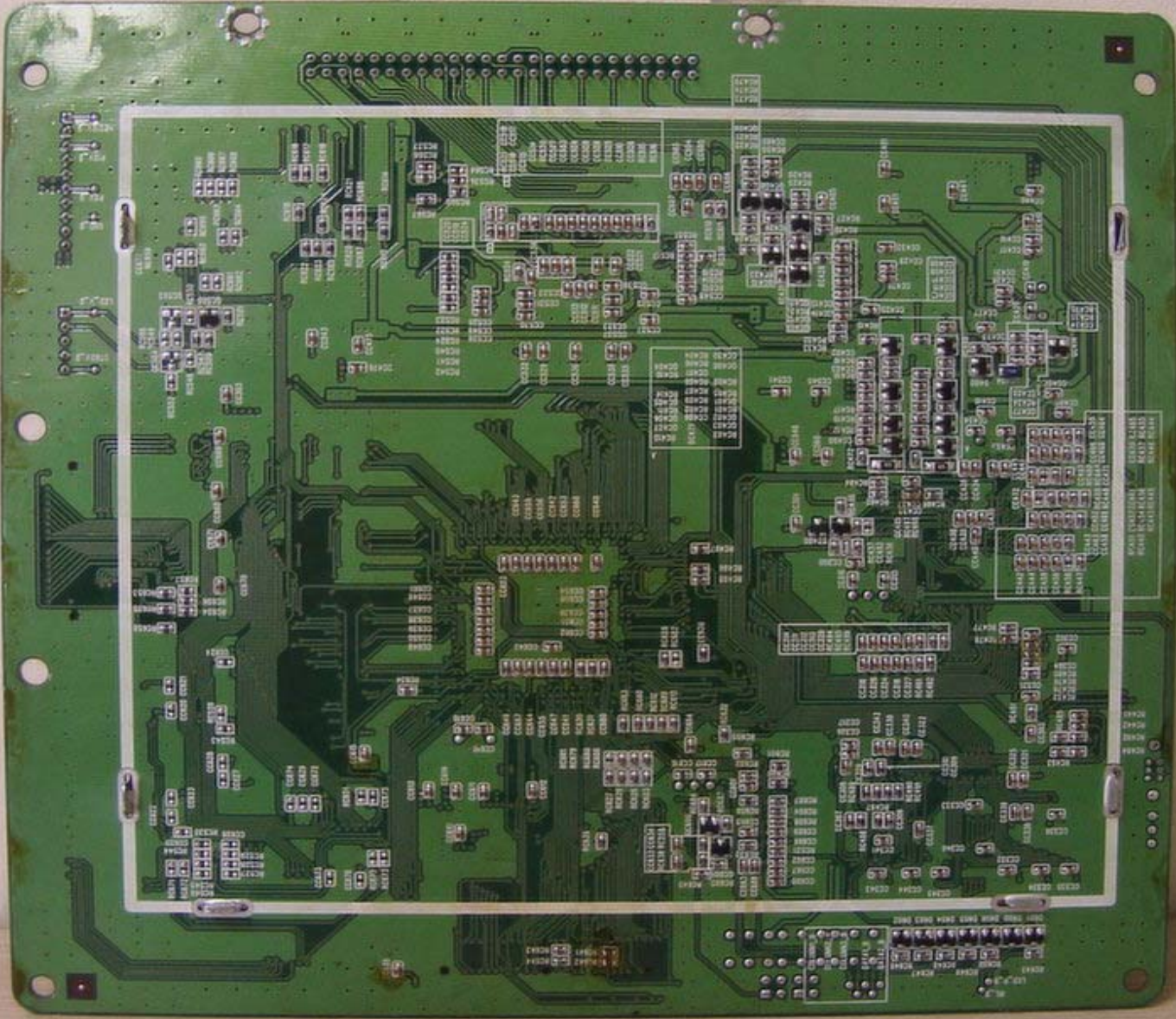
DPTV™
MVS04
A 0282
SAB71 08
02918232408
© 1994 Intel 01

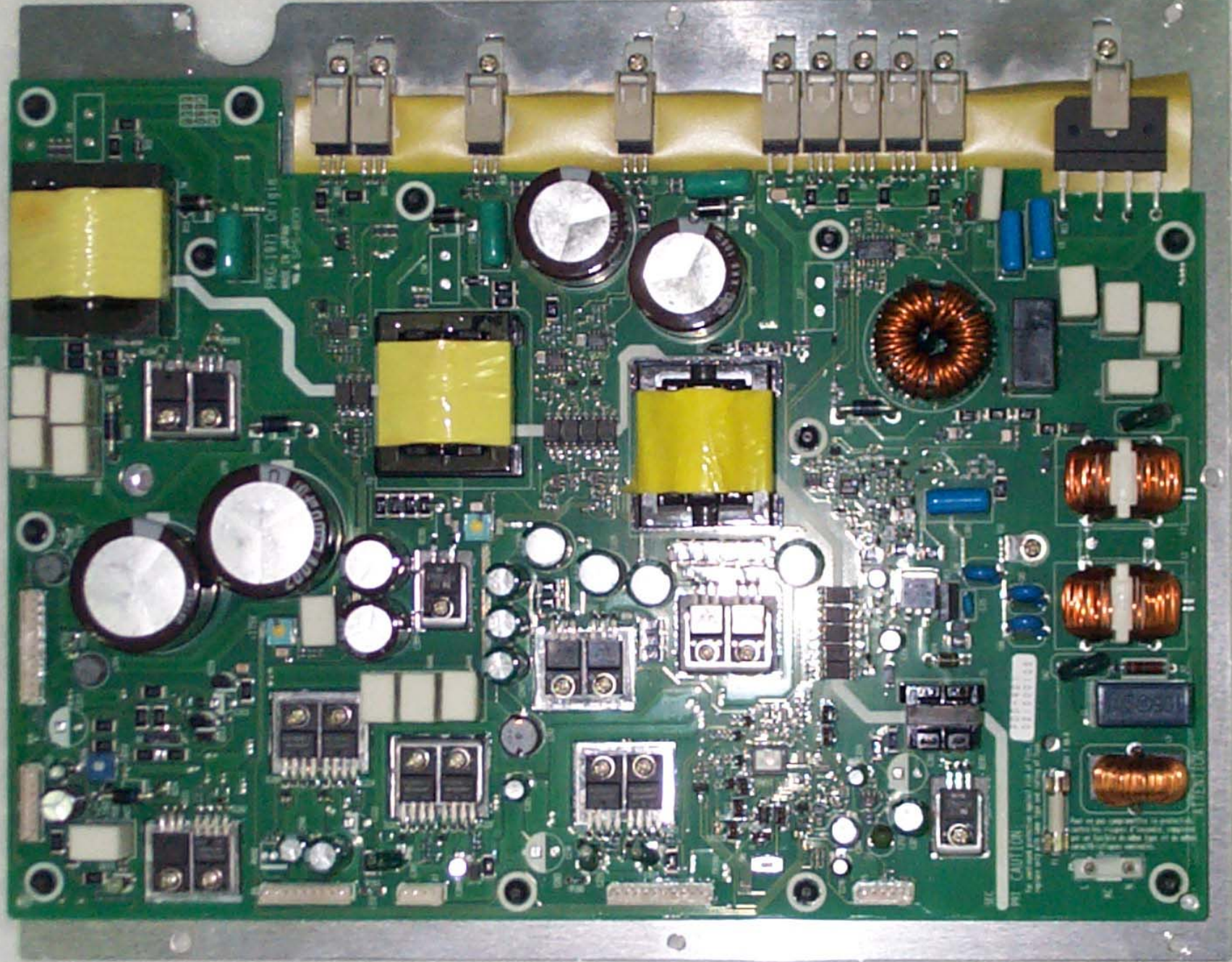
pixelworks
PW171
-20U
HYP91PWXB404-A
0142 SX541814

SONY
CLASSIFIER
1S1A84E

DD1 990-B
0223

Handwritten signature





PRG-1971 Origin
MADE IN JAPAN
1000µF

1000µF

ATTENTION
NE PAS TOUCHER
This unit contains high voltage parts.
Do not touch any part of the unit
when it is powered on or when
it is being repaired.
If you touch any part of the unit
when it is powered on or when
it is being repaired, you may
be shocked or injured.