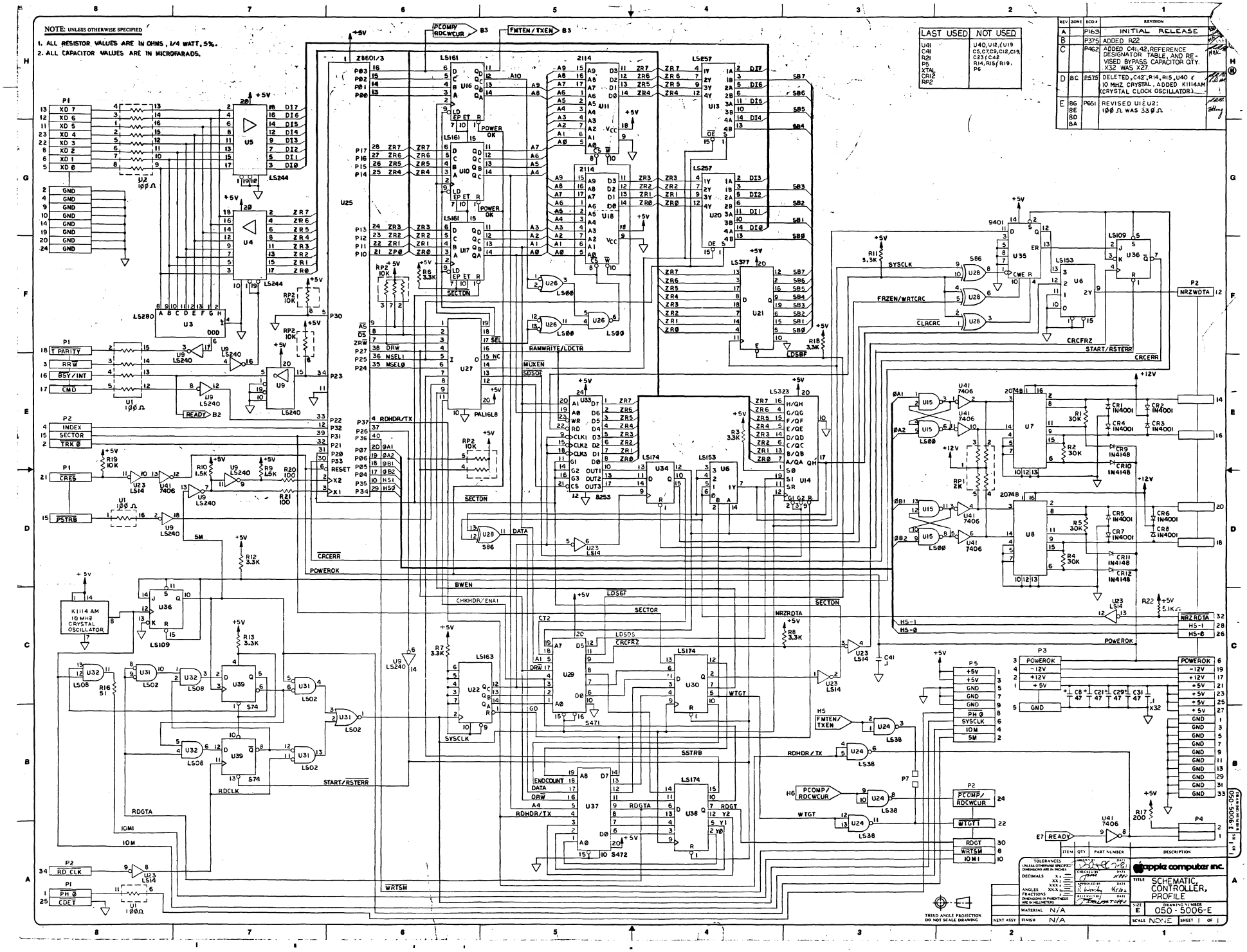
NOTE: UNLESS OTHERWISE SPECIFIED
1. ALL RESISTOR VALUES ARE IN OHMS, 1/4 WATT, 5%.
2. ALL CAPACITOR VALUES ARE IN MICROFARADS.
LAST USED
U41
C41
R21
P6
XTAL
CR12
RP2
NOT USED
U40, U12, (U19
C5, C7, C9, C12, C19,
C23 (C42
R14, R15/R19,
P6
REV ZONE ECO # REVISION
A P163 INITIAL RELEASE
B P375 ADDED R22
C P462 ADDED C41,42, REFERENCE DESIGNATOR TABLE, AND REVISED BYPASS CAPACITOR QTY. X32 WAS X27.
D 8C P575 DELETED, C42, R14, R15, U40 & 10 MHZ CRYSTAL, ADDED K1114AM (CRYSTAL CLOCK OSCILLATOR)
E 8G P651 REVISED U1 & U2: 100Ω WAS 330Ω
8E
8D
8A
Z8601/3
LS161
2114
LS257
LS377
LS244
LS280
LS240
LS00
LS08
LS02
LS32
LS74
LS109
LS153
LS163
LS174
LS323
8253
PALI6L8
K1114 AM 10 MHZ CRYSTAL OSCILLATOR
POWER OK
SECTION
RAMWRITE/LDCTR
MUXEN
SDSOE
DATA
CRCERR
POWEROK
BWEN
CHKHDR/ENA1
LDSEF
LDSDS
CRCFR2
SECTOR
WTGT
SSTRB
RDGTA
10M1
10M
WRTSM
RDCLK
START/RSTERR
SYSCLK
FRZEN/WRTCRC
CLACRC
CRCFRZ
CRCERR
LDSBF
NRZRDTA
HS-1
HS-0
FMTEN/TXEN
PCOMP/RDCWCUR
WTGT1
RDGT
WRTSM
IOM1
READY
5M
RDHDR/TX
ENDCOUNT
DATA
DRW
A4
WTGT
RDGT
SYSCLK
10M
5M
P1
P2
P3
P4
P5
P7
P30
P23
P22
P32
P31
P21
P20
P33
P07
P06
P05
P04
P35
P34
P37
P26
P36
RESET
X2
X1
@A1
@A2
@B1
@B2
HS1
HS0
ITEM QTY PART NUMBER DESCRIPTION
TOLERANCES UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES
DECIMALS X: ± XX: ± XXX: ±
ANGLES FRACTIONS DIMENSIONS IN PARENTHESES ARE IN MILLIMETERS
MATERIAL N/A
NEXT ASSY FINISH N/A
THIRD ANGLE PROJECTION DO NOT SCALE DRAWING
DRAWN BY DATE 4/28
CHECKED BY DATE
APPROVED BY DATE 4/28/82
RELEASED BY DATE
apple computer inc.
TITLE SCHEMATIC, CONTROLLER, PROFILE
SIZE E DRAWING NUMBER 050-5006-E
SCALE NONE SHEET 1 OF 1
3 9005-050 DRAWING NUMBER 1 OF 1