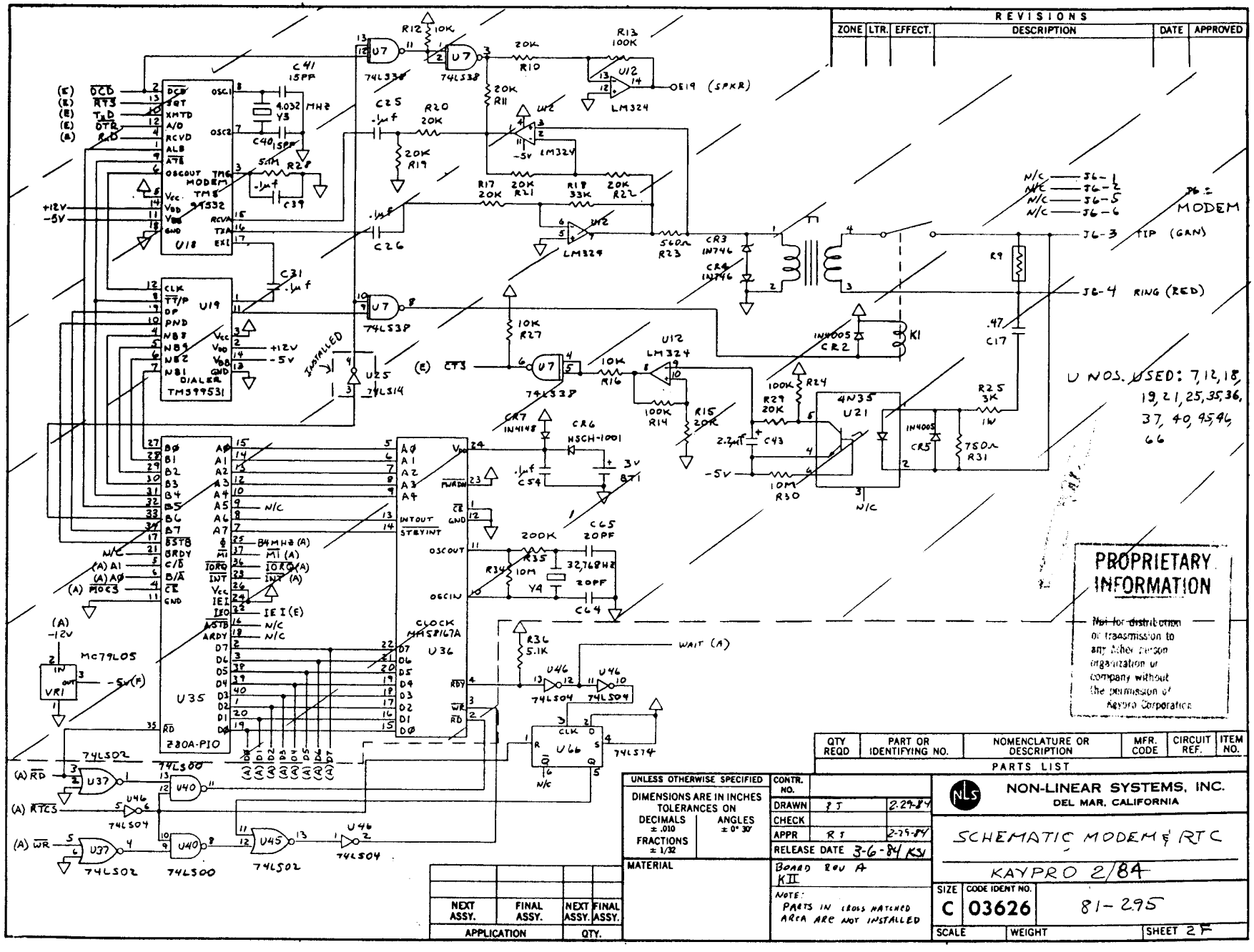
REVISIONS
ZONE | LTR. | EFFECT. | DESCRIPTION | DATE | APPROVED
U NOS. USED: 7, 12, 18, 19, 21, 25, 35, 36, 37, 40, 45, 46, 66
PROPRIETARY INFORMATION
Not for distribution or transmission to any other person organization or company without the permission of Kaypro Corporation
PARTS LIST
QTY REQD | PART OR IDENTIFYING NO. | NOMENCLATURE OR DESCRIPTION | MFR. CODE | CIRCUIT REF. | ITEM NO.
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON
DECIMALS ± .010
FRACTIONS ± 1/32
ANGLES ± 0° 30'
MATERIAL
CONTR. NO.
DRAWN RJ 2-29-84
CHECK
APPR RS 2-29-84
RELEASE DATE 3-6-84 KV
BOARD REV A
KII
NOTE: PARTS IN CROSS HATCHED AREA ARE NOT INSTALLED
NEXT ASSY. | FINAL ASSY. | NEXT ASSY. | FINAL ASSY.
APPLICATION | QTY.
NON-LINEAR SYSTEMS, INC.
DEL MAR, CALIFORNIA
SCHEMATIC MODEM & RTC
KAYPRO 2/84
SIZE C | CODE IDENT NO. 03626 | 81-295
SCALE | WEIGHT | SHEET 2F
U18 TM8 94532 MODEM
U19 TM599531 DIALER
U35 Z80A-PIO
U36 CLOCK MM58167A
U25 74LS14
U7 74LS38
U12 LM324
U46 74LS04
U37 74LS02
U40 74LS00
U45 74LS02
U66 74LS74
VR1 MC79L05
J6-1 N/C
J6-2 N/C
J6-5 N/C
J6-6 N/C
J6-3 TIP (GRN)
J6-4 RING (RED)
WAIT (A)
-5V(F)
+12V
-5V
3V
BT1
K1
CR1 IN746
CR2 IN4005
CR3 IN746
CR4 IN746
CR5 IN4005
CR6 HSCH-1001
CR7 IN4148
4N35 U21
Y3 4.032 MHz
Y4 32.768 KHz