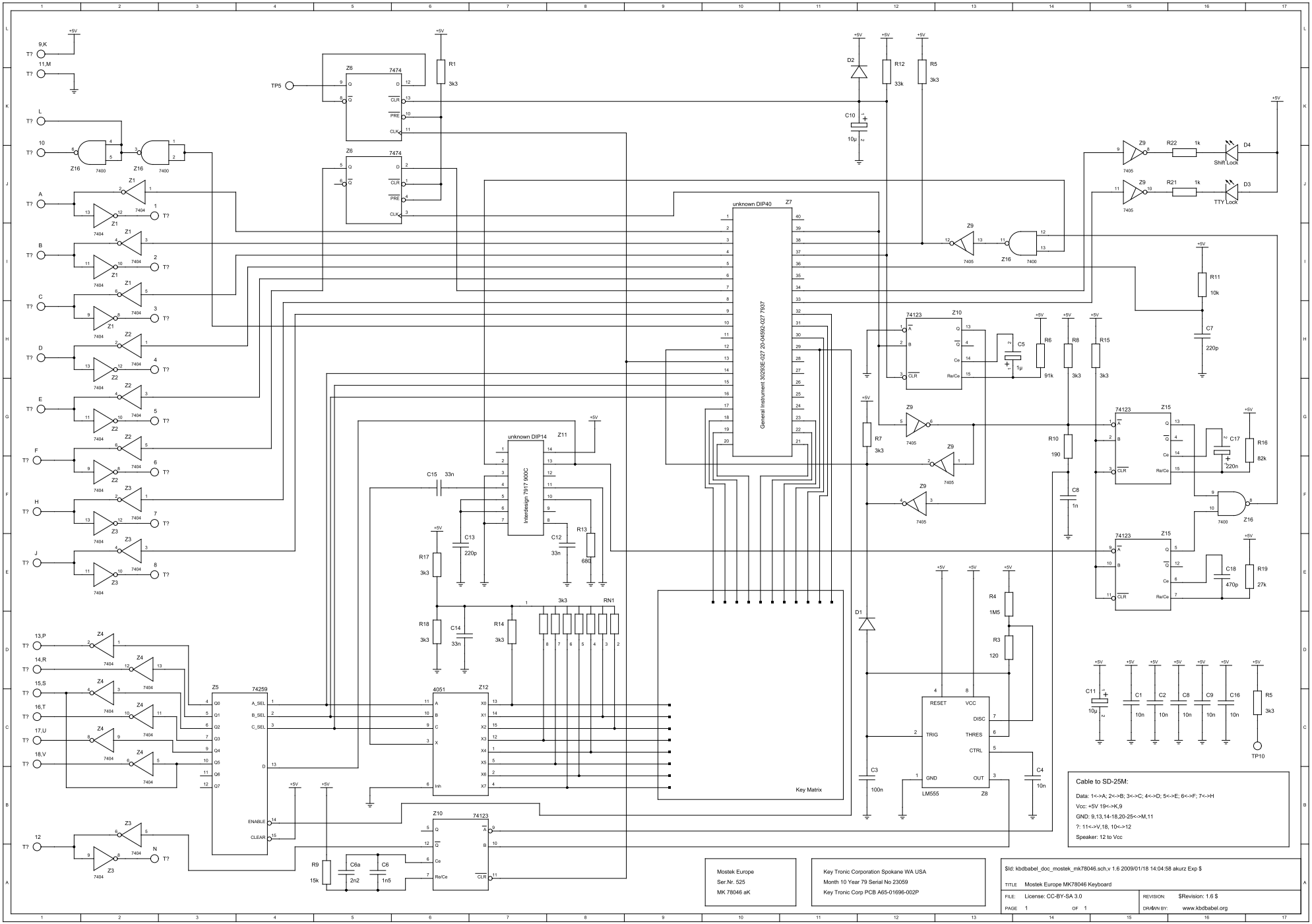
9,K
11,M
L
10
A
B
C
D
E
F
H
J
12
13,P
14,R
15,S
16,T
17,U
18,V
N
TP5
R1
3k3
Z6
7474
Z16
7400
Z1
7404
Z2
Z3
Z4
Z5
74259
A_SEL
B_SEL
C_SEL
ENABLE
CLEAR
Z10
74123
R9
15k
C6a
2n2
C6
1n5
unknown DIP40
General Instrument 30283E-027 20-04592-027 7937
unknown DIP14
Interdesign 7917 900C
Z11
C15
33n
C13
220p
C12
R13
68k
R17
R18
C14
R14
RN1
4051
Z12
Key Matrix
D2
R12
33k
R5
C10
10µ
Z9
7405
R22
1k
D4
Shift Lock
R21
D3
TTY Lock
R11
10k
C7
220p
74123
Z10
C5
1µ
R6
91k
R8
R15
R7
R10
190
C8
1n
Z15
C17
220n
R16
82k
C18
470p
R19
27k
D1
R4
1M5
R3
120
RESET
VCC
DISC
TRIG
THRES
CTRL
GND
OUT
LM555
Z8
C3
100n
C4
10n
C11
C1
C2
C8
C9
C16
R5
3k3
TP10
Cable to SD-25M:
Data: 1<->A; 2<->B; 3<->C; 4<->D; 5<->E; 6<->F; 7<->H
Vcc: +5V 19<->K,9
GND: 9,13,14-18,20-25<->M,11
?: 11<->V,18, 10<->12
Speaker: 12 to Vcc
Mostek Europe
Ser.Nr. 525
MK 78046 aK
Key Tronic Corporation Spokane WA USA
Month 10 Year 79 Serial No 23059
Key Tronic Corp PCB A65-01696-002P
$Id: kbdbabel_doc_mostek_mk78046.sch,v 1.6 2009/01/18 14:04:58 akurz Exp $
TITLE Mostek Europe MK78046 Keyboard
FILE: License: CC-BY-SA 3.0
REVISION: $Revision: 1.6 $
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