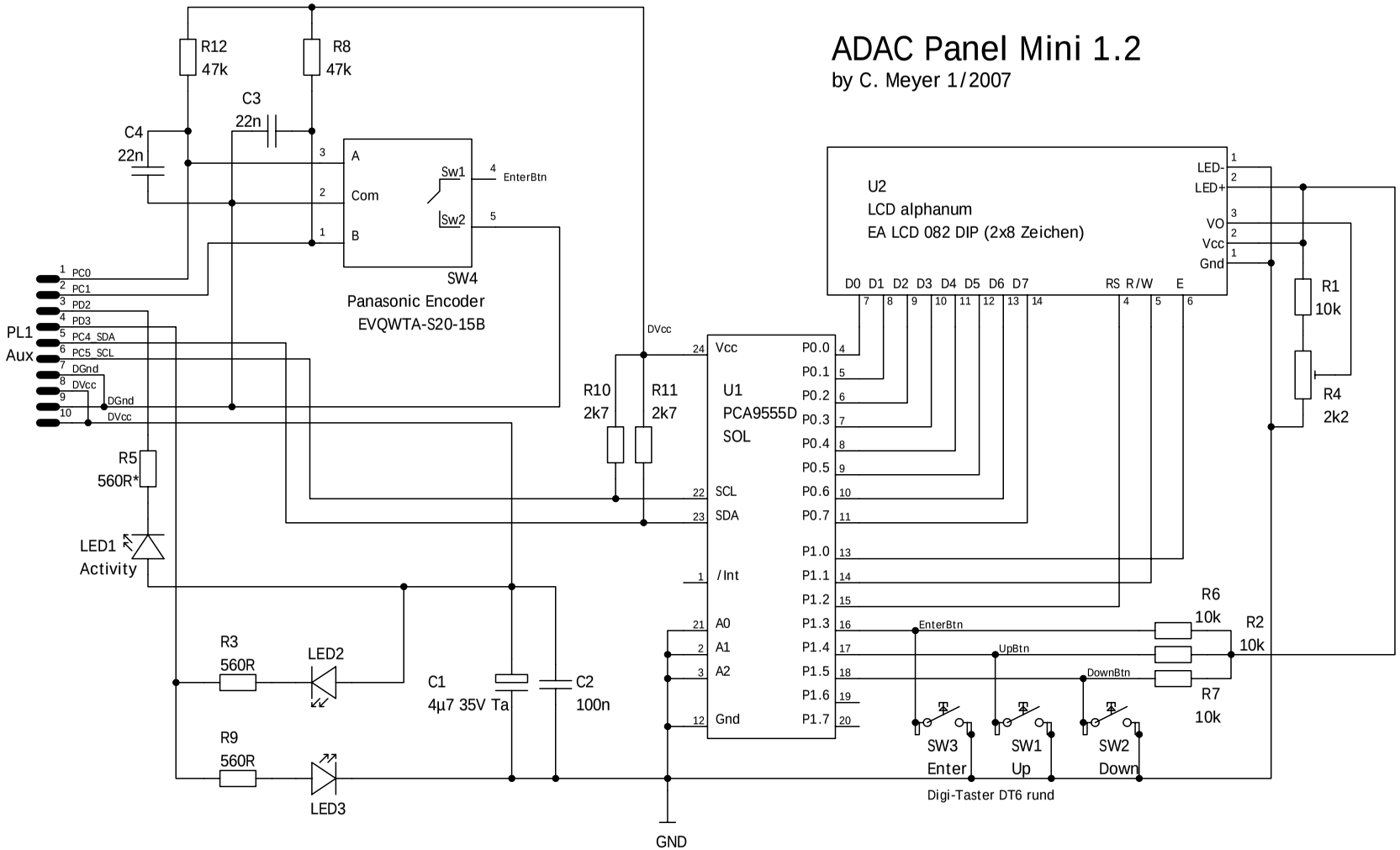

ADAC Panel Mini 1.2
by C. Meyer 1/2007
R12
47k
R8
47k
C3
22n
C4
22n
SW4
Panasonic Encoder
EVQWTA-S20-15B
A
Com
B
Sw1
Sw2
EnterBtn
PL1
Aux
PC0
PC1
PD2
PD3
PC4 SDA
PC5 SCL
DGnd
DVcc
R5
560R*
LED1
Activity
R3
560R
LED2
R9
560R
LED3
C1
4µ7 35V Ta
C2
100n
R10
2k7
R11
2k7
DVcc
U1
PCA9555D
SOL
Vcc
SCL
SDA
/Int
A0
A1
A2
Gnd
P0.0
P0.1
P0.2
P0.3
P0.4
P0.5
P0.6
P0.7
P1.0
P1.1
P1.2
P1.3
P1.4
P1.5
P1.6
P1.7
GND
U2
LCD alphanum
EA LCD 082 DIP (2x8 Zeichen)
LED-
LED+
VO
Vcc
Gnd
D0 D1 D2 D3 D4 D5 D6 D7
RS R/W E
R1
10k
R4
2k2
R6
10k
R2
10k
R7
10k
EnterBtn
UpBtn
DownBtn
SW3
Enter
SW1
Up
SW2
Down
Digi-Taster DT6 rund