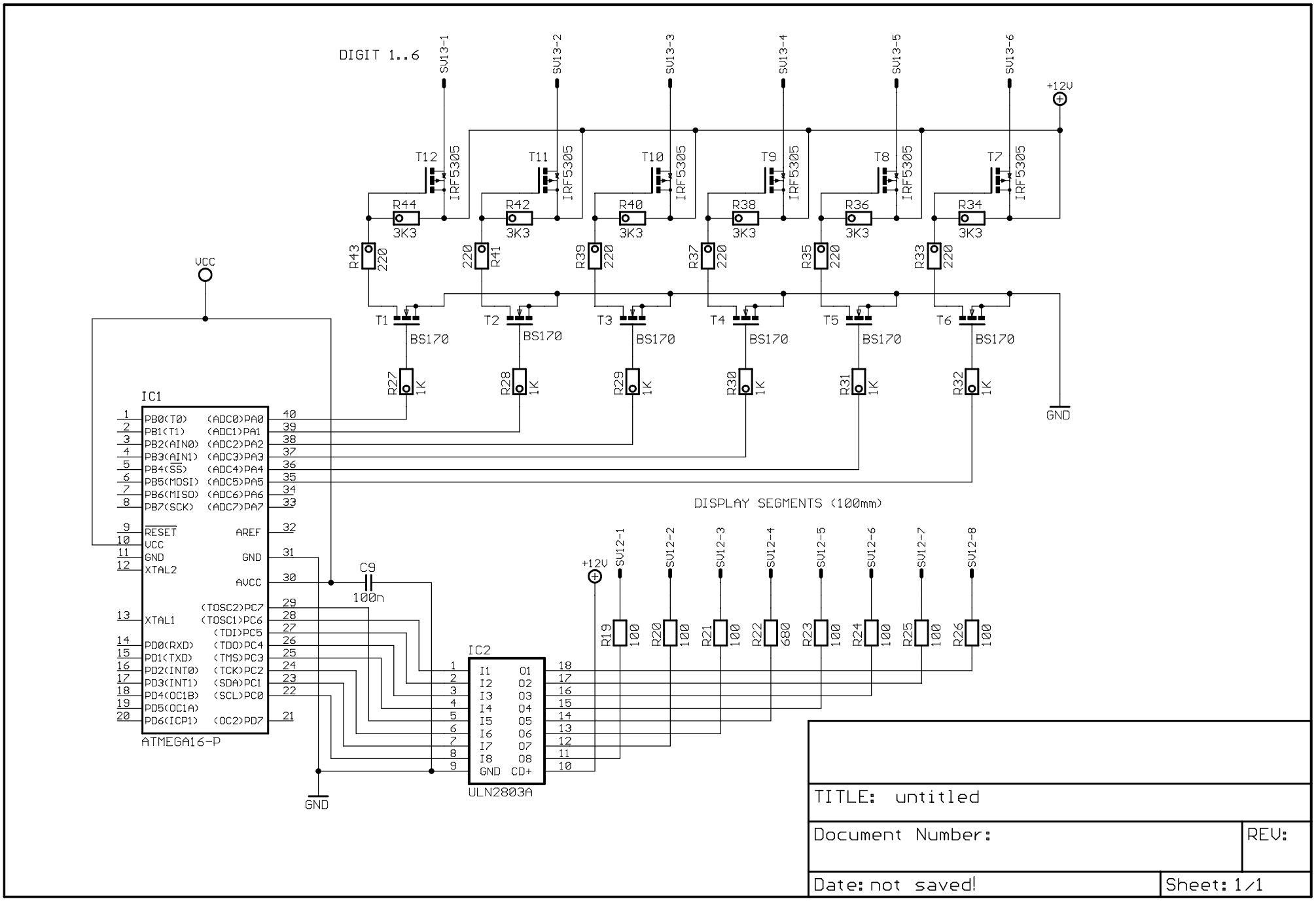
DIGIT 1..6
SV13-1
SV13-2
SV13-3
SV13-4
SV13-5
SV13-6
+12V
T12
T11
T10
T9
T8
T7
IRF5305
R44
R42
R40
R38
R36
R34
3K3
R43
R41
R39
R37
R35
R33
220
VCC
T1
T2
T3
T4
T5
T6
BS170
R27
R28
R29
R30
R31
R32
1K
GND
IC1
PB0(T0) (ADC0)PA0
PB1(T1) (ADC1)PA1
PB2(AIN0) (ADC2)PA2
PB3(AIN1) (ADC3)PA3
PB4(SS) (ADC4)PA4
PB5(MOSI) (ADC5)PA5
PB6(MISO) (ADC6)PA6
PB7(SCK) (ADC7)PA7
RESET
VCC
GND
XTAL2
XTAL1
AREF
GND
AVCC
(TOSC2)PC7
(TOSC1)PC6
(TDI)PC5
(TDO)PC4
(TMS)PC3
(TCK)PC2
(SDA)PC1
(SCL)PC0
PD0(RXD)
PD1(TXD)
PD2(INT0)
PD3(INT1)
PD4(OC1B)
PD5(OC1A)
PD6(ICP1)
(OC2)PD7
ATMEGA16-P
C9
100n
IC2
I1 O1
I2 O2
I3 O3
I4 O4
I5 O5
I6 O6
I7 O7
I8 O8
GND CD+
ULN2803A
DISPLAY SEGMENTS (100mm)
SV12-1
SV12-2
SV12-3
SV12-4
SV12-5
SV12-6
SV12-7
SV12-8
R19
R20
R21
R22
R23
R24
R25
R26
100
680
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Date: not saved!
Sheet: 1/1