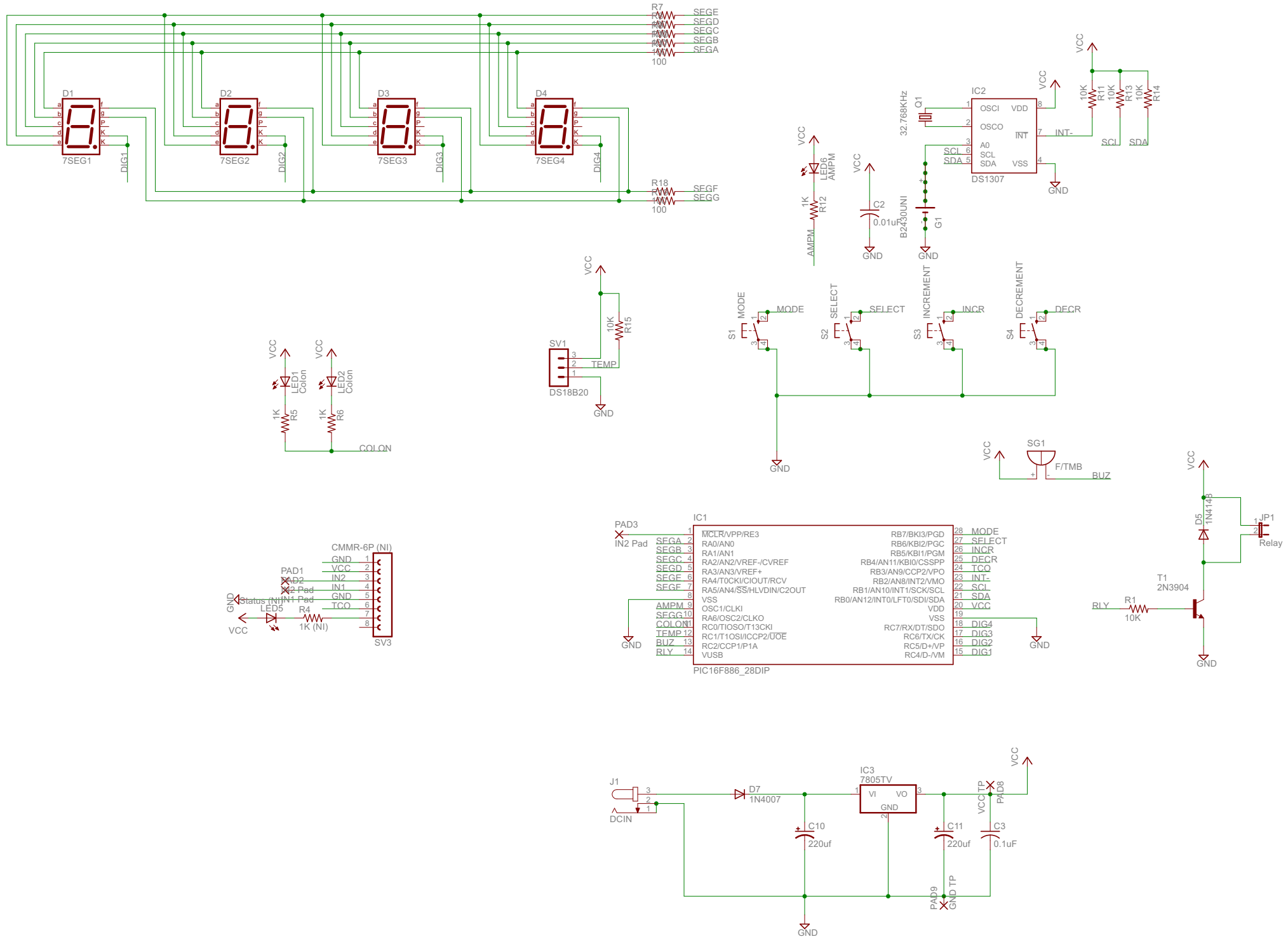
D1
7SEG1
D2
7SEG2
D3
7SEG3
D4
7SEG4
DIG1
DIG2
DIG3
DIG4
R7
R18
100
SEGE
SEGD
SEGC
SEGB
SEGA
SEGF
SEGG
VCC
GND
LED6
AMPM
1K
R12
AMPM
C2
0.01uF
32.768KHz
Q1
B2430UNI
G1
IC2
OSCI
OSCO
A0
SCL
SDA
VDD
INT
VSS
DS1307
INT-
SCL
SDA
10K
R11
R13
R14
MODE
SELECT
INCREMENT
DECREMENT
S1
S2
S3
S4
INCR
DECR
SV1
DS18B20
TEMP
R15
LED1
Colon
LED2
Colon
R5
R6
COLON
SG1
F/TMB
BUZ
CMMR-6P (NI)
SV3
PAD1
PAD2
IN2 Pad
IN1 Pad
Status (NI)
LED5
R4
1K (NI)
IC1
PAD3
IN2 Pad
MCLR/VPP/RE3
RA0/AN0
RA1/AN1
RA2/AN2/VREF-/CVREF
RA3/AN3/VREF+
RA4/T0CKI/CIOUT/RCV
RA5/AN4/SS/HLVDIN/C2OUT
VSS
OSC1/CLKI
RA6/OSC2/CLKO
RC0/TIOSO/T13CKI
RC1/T1OSI/ICCP2/UOE
RC2/CCP1/P1A
VUSB
RB7/BKI3/PGD
RB6/KBI2/PGC
RB5/KBI1/PGM
RB4/AN11/KBI0/CSSPP
RB3/AN9/CCP2/VPO
RB2/AN8/INT2/VMO
RB1/AN10/INT1/SCK/SCL
RB0/AN12/INT0/LFT0/SDI/SDA
VDD
VSS
RC7/RX/DT/SDO
RC6/TX/CK
RC5/D+/VP
RC4/D-/VM
PIC16F886_28DIP
SEGA
SEGB
SEGC
SEGD
SEGE
SEGF
AMPM
SEGG
COLON
TEMP
BUZ
RLY
MODE
SELECT
INCR
DECR
TCO
INT-
SCL
SDA
VCC
DIG4
DIG3
DIG2
DIG1
D5
1N4148
JP1
Relay
T1
2N3904
R1
10K
J1
DCIN
D7
1N4007
IC3
7805TV
VI
VO
C10
220uf
C11
220uf
C3
0.1uF
VCC TP
PAD8
PAD9
GND TP