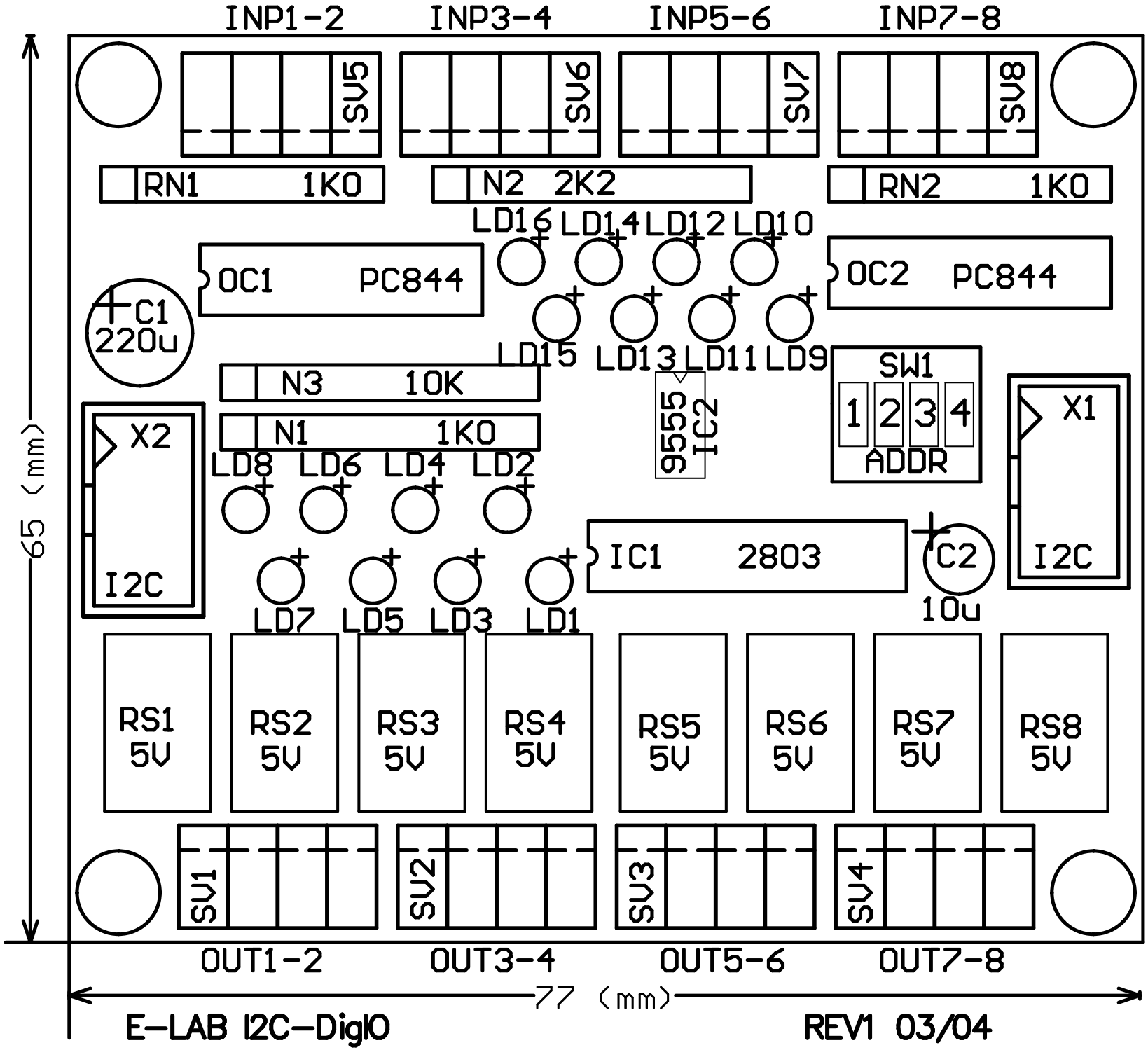

INP1-2
INP3-4
INP5-6
INP7-8
SV5
SV6
SV7
SV8
RN1 1KO
N2 2K2
RN2 1KO
LD16 LD14 LD12 LD10
OC1 PC844
OC2 PC844
C1 220u
LD15 LD13 LD11 LD9
SW1
1 2 3 4
ADDR
N3 10K
N1 1KO
9555 IC2
X2
I2C
LD8 LD6 LD4 LD2
X1
I2C
IC1 2803
C2 10u
LD7 LD5 LD3 LD1
RS1 5V
RS2 5V
RS3 5V
RS4 5V
RS5 5V
RS6 5V
RS7 5V
RS8 5V
SV1
SV2
SV3
SV4
OUT1-2
OUT3-4
OUT5-6
OUT7-8
65 (mm)
77 (mm)
E-LAB I2C-DigIO
REV1 03/04