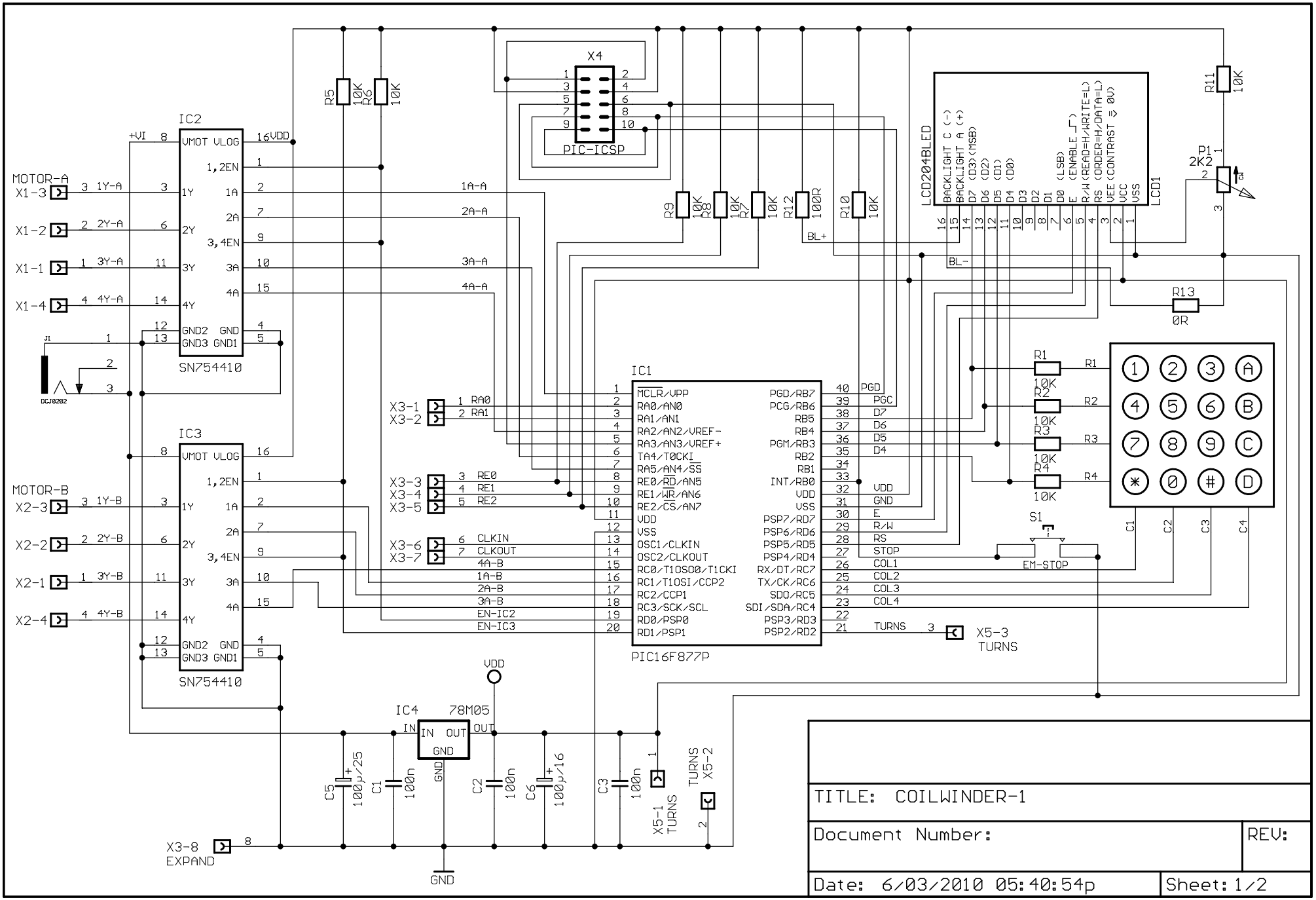
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2K2
R1
R2
R3
R4
R5
R6
R7
R8
R9
R10
R11
R12
R13
S1
EM-STOP
MOTOR-A
MOTOR-B
X1-1
X1-2
X1-3
X1-4
X2-1
X2-2
X2-3
X2-4
X3-1
X3-2
X3-3
X3-4
X3-5
X3-6
X3-7
X3-8
EXPAND
X5-1
X5-2
X5-3
TURNS
C1
C2
C3
C4
C5
C6
VDD
GND
BL+
BL-
1A-A
2A-A
3A-A
4A-A
EN-IC2
EN-IC3
CLKIN
CLKOUT
PGD
PGC
D7
D6
D5
D4
E
R/W
RS
COL1
COL2
COL3
COL4
STOP
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