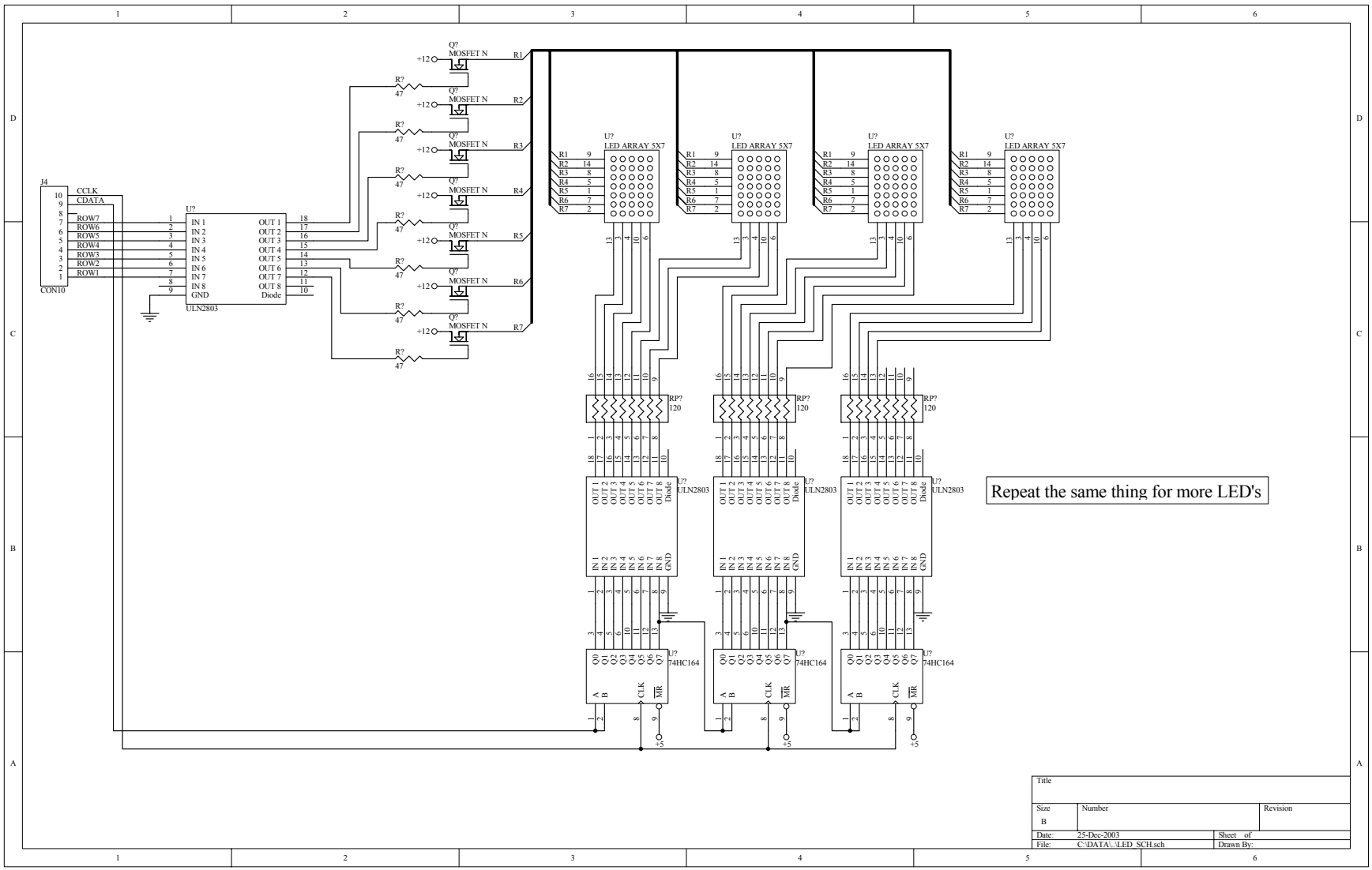
J4
CCLK
CDATA
ROW7
ROW6
ROW5
ROW4
ROW3
ROW2
ROW1
CON10
U?
IN 1
IN 2
IN 3
IN 4
IN 5
IN 6
IN 7
IN 8
GND
OUT 1
OUT 2
OUT 3
OUT 4
OUT 5
OUT 6
OUT 7
OUT 8
Diode
ULN2803
Q?
MOSFET N
+12
R?
47
R1
R2
R3
R4
R5
R6
R7
U?
LED ARRAY 5X7
RP?
120
74HC164
A
B
CLK
MR
Q0
Q1
Q2
Q3
Q4
Q5
Q6
Q7
+5
Repeat the same thing for more LED's
Title
Size
B
Number
Revision
Date: 25-Dec-2003
Sheet of
File: C:\DATA\..\LED_SCH.sch
Drawn By: