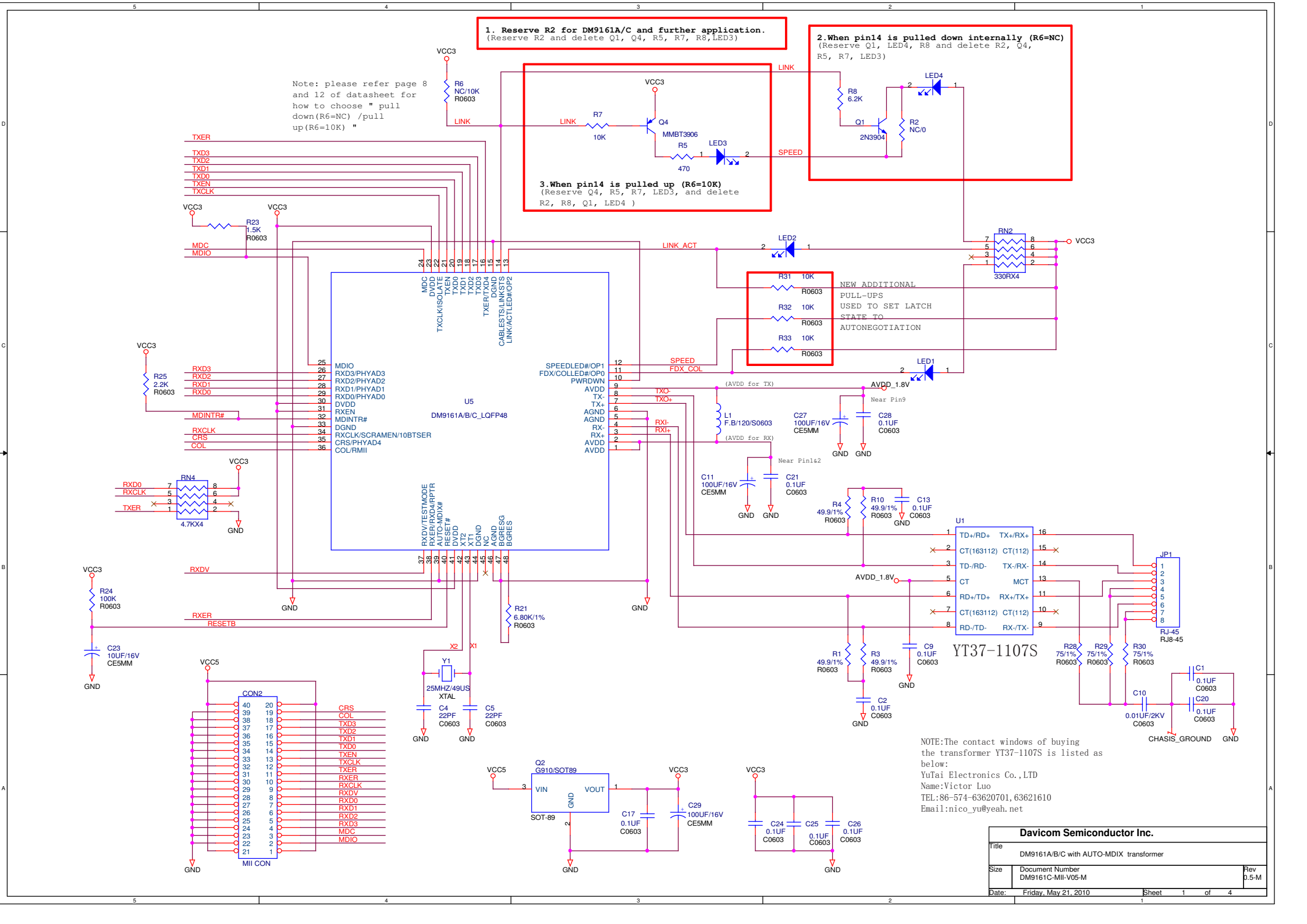
1. Reserve R2 for DM9161A/C and further application.
(Reserve R2 and delete Q1, Q4, R5, R7, R8,LED3)
2.When pin14 is pulled down internally (R6=NC)
(Reserve Q1, LED4, R8 and delete R2, Q4, R5, R7, LED3)
3.When pin14 is pulled up (R6=10K)
(Reserve Q4, R5, R7, LED3, and delete R2, R8, Q1, LED4)
Note: please refer page 8 and 12 of datasheet for how to choose " pull down(R6=NC) /pull up(R6=10K) "
NEW ADDITIONAL PULL-UPS USED TO SET LATCH STATE TO AUTONEGOTIATION
U5
DM9161A/B/C_LQFP48
YT37-1107S
NOTE:The contact windows of buying the transformer YT37-1107S is listed as below:
YuTai Electronics Co.,LTD
Name:Victor Luo
TEL:86-574-63620701,63621610
Email:nico_yu@yeah.net
Davicom Semiconductor Inc.
Title
DM9161A/B/C with AUTO-MDIX transformer
Size
Document Number
DM9161C-MII-V05-M
Rev
0.5-M
Date: Friday, May 21, 2010
Sheet 1 of 4