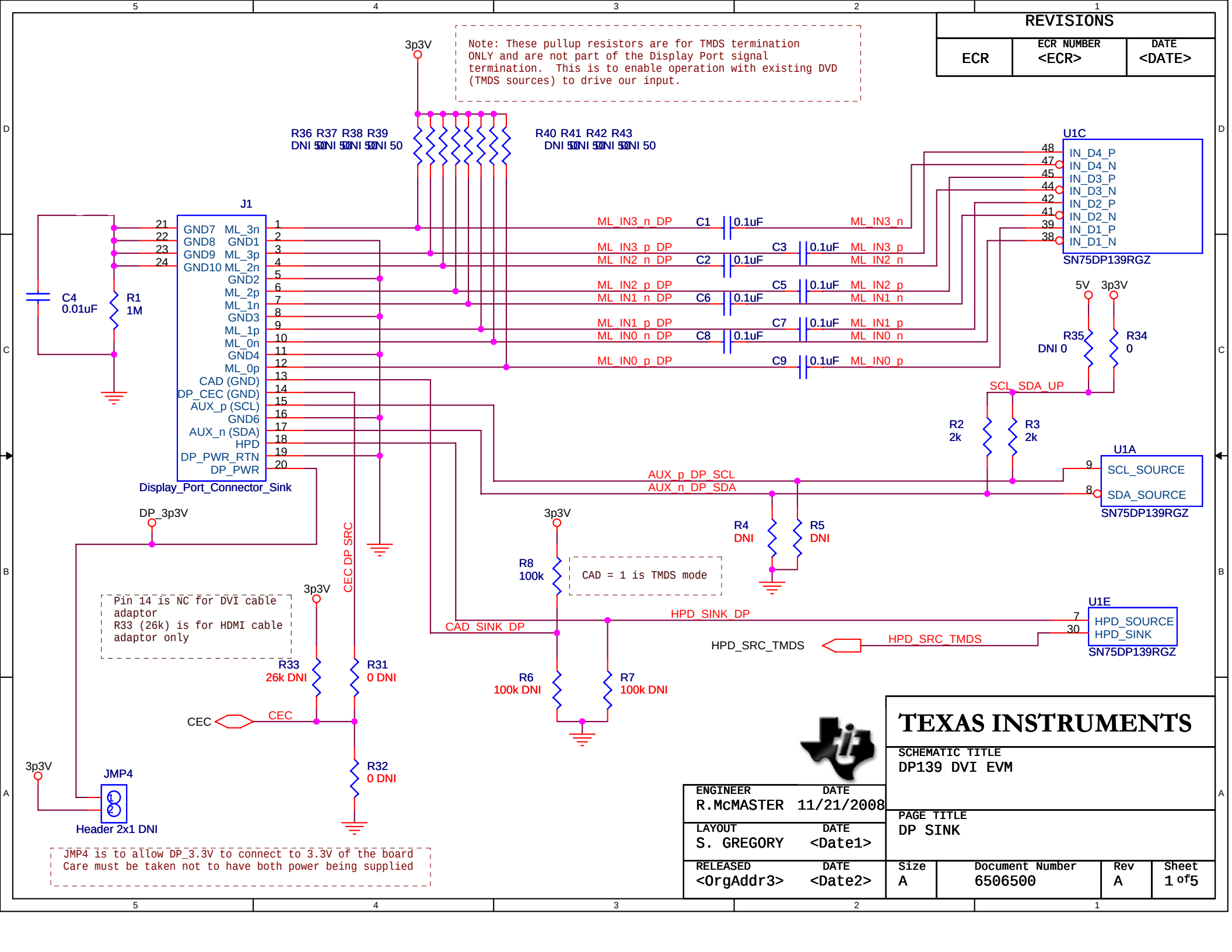


Rev A: INITIAL SCHEMTIC 11/21/08

Rev B: Corrected connections between DVI connector and DP139 TMDS outputs 03/07/09

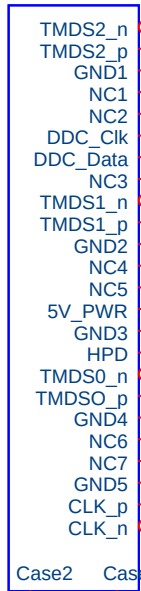
Changed VSadj to 4.02k based on datasheet revision 0.4 03/07/09

Title <Title>		
Size A	Document Number <Doc>	Rev <RevCo>
Date: Saturday, March 07, 2009		Sheet 1 of 1

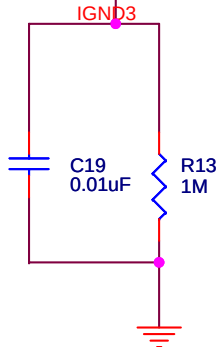


REVISIONS		
ECR	ECR NUMBER <ECR>	DATE <DATE>

J2 SOURCE



DVI Right-Angle Receptacle



CEC

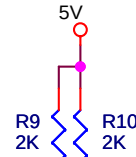
CEC is not connected for DVI

HPD override

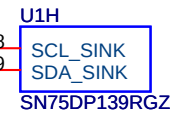
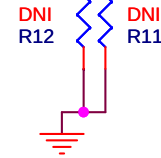


HPD_A

R14
100k



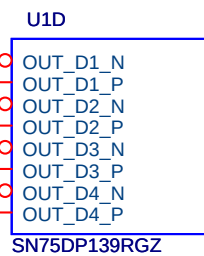
I2C_SCL
I2C_SDA



HPD_SRC_TMDS

HPD_SRC_TMDS

TMDS SINK D2_N
TMDS SINK D2_P
TMDS SINK D1_N
TMDS SINK D1_P
TMDS SINK D0_N
TMDS SINK D0_P
TMDS SINK CLK_N
TMDS SINK CLK_P



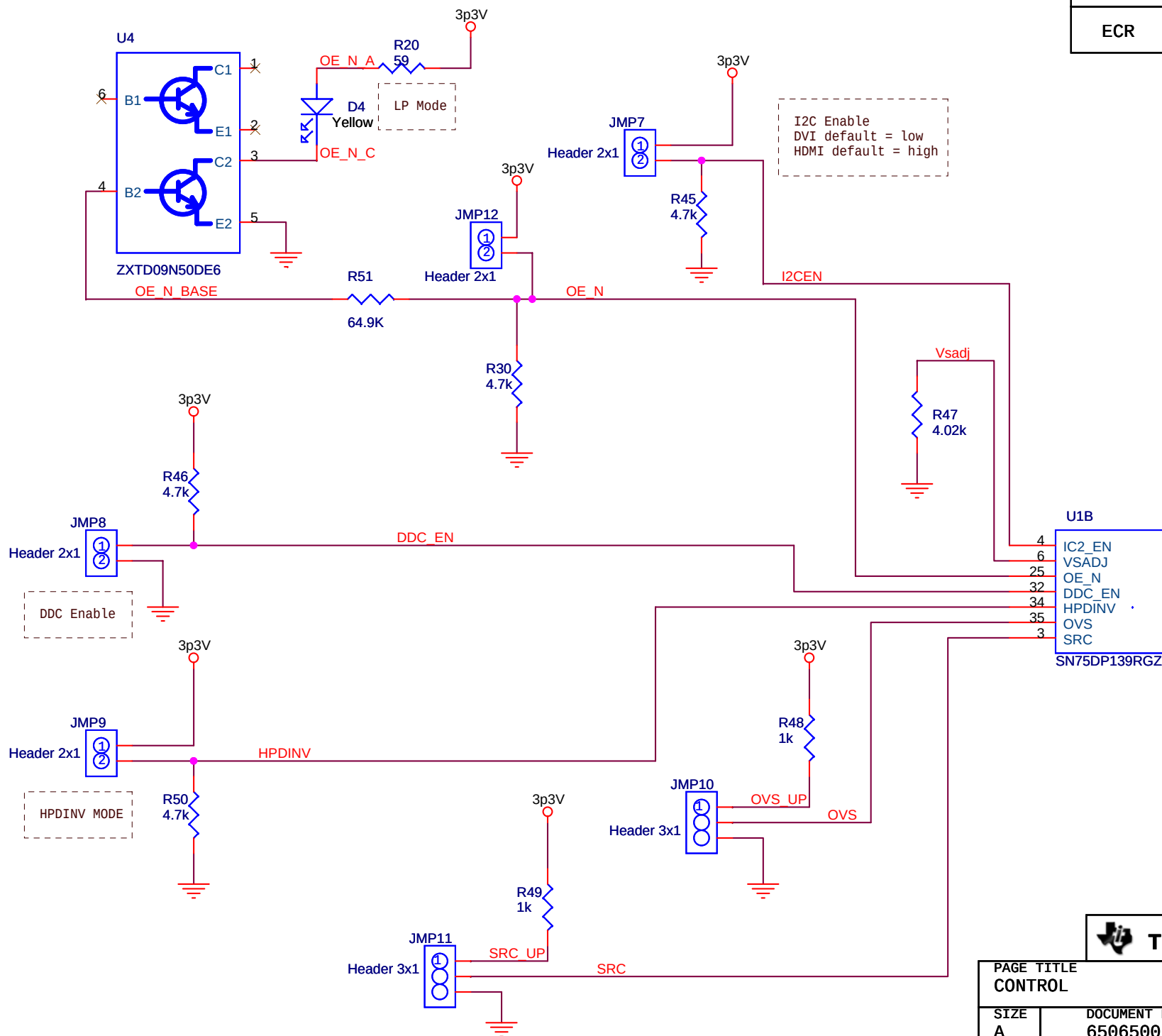
PAGE TITLE SOURCE SIDE			
SIZE A	DOCUMENT NUMBER 6506500	REV A	PAGE 2 of 5

REVISIONS

ECR

ECR NUMBER
<ECR>

DATE
<DATE>



TEXAS INSTRUMENTS

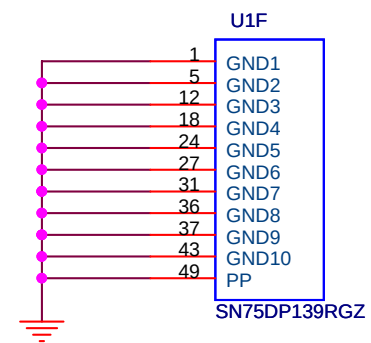
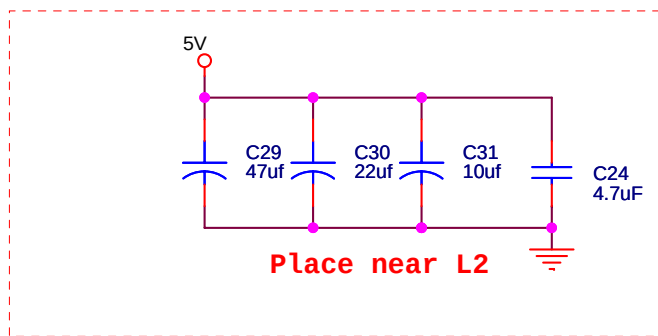
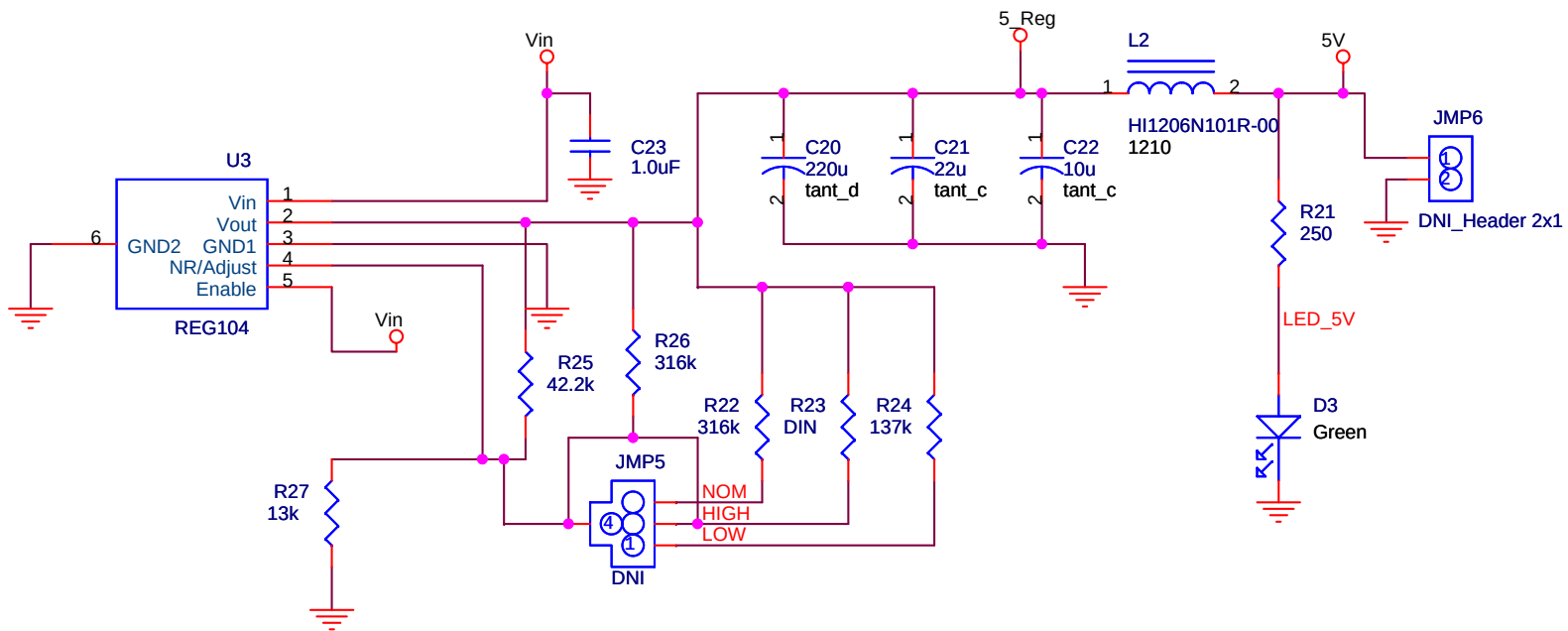
PAGE TITLE
CONTROL

SIZE
A

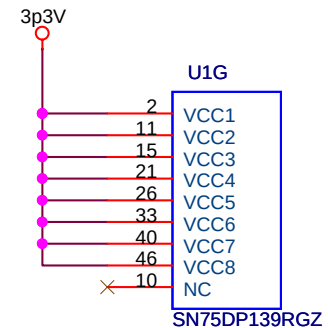
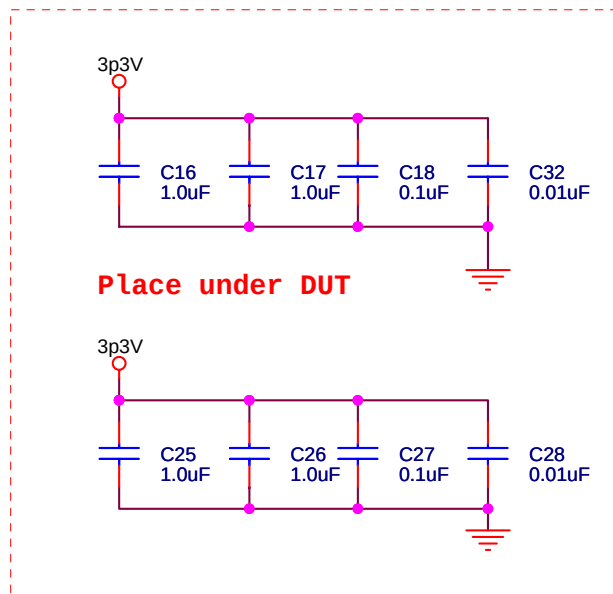
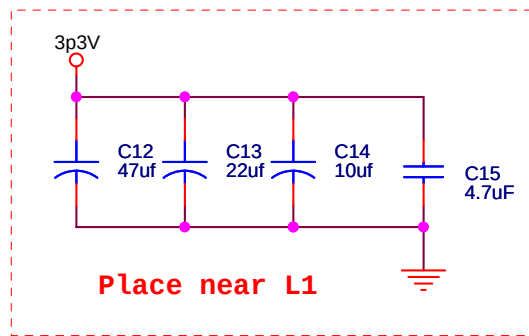
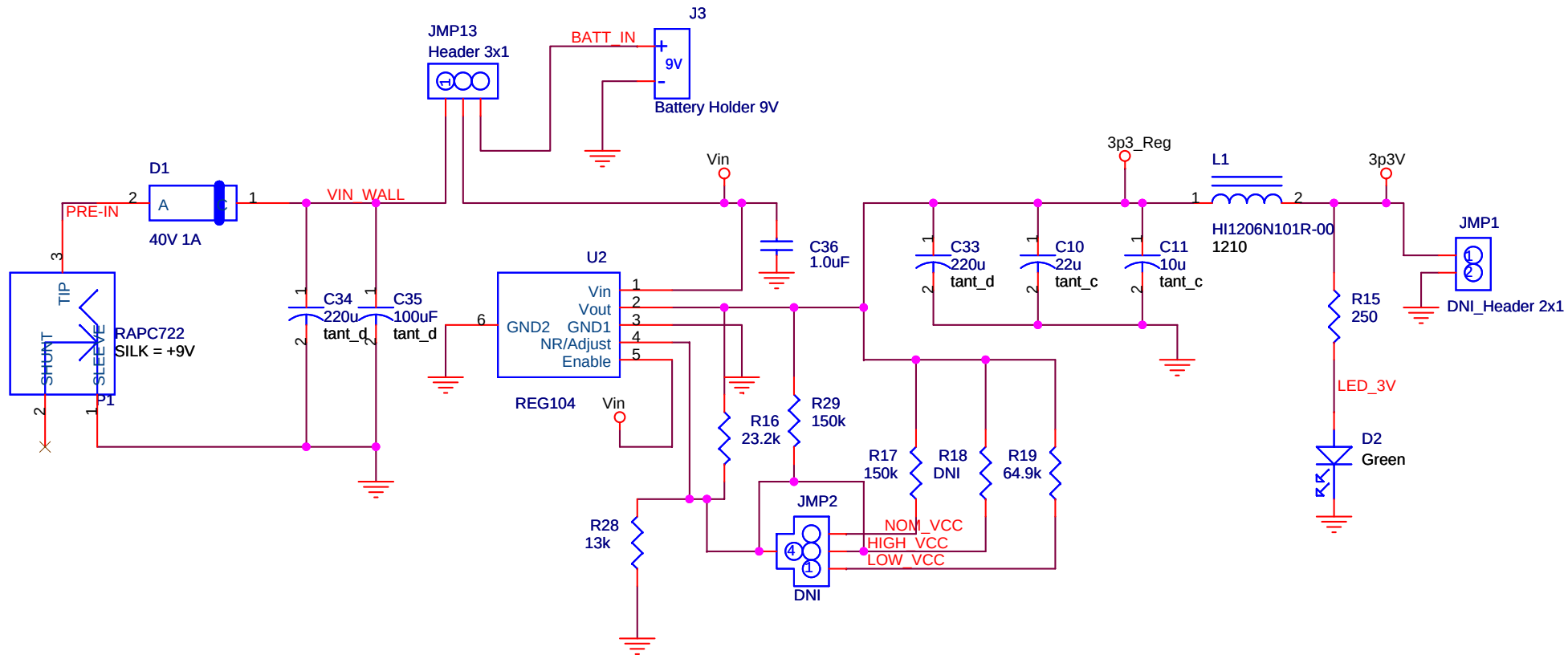
DOCUMENT NUMBER
6506500

REV
A

PAGE
3 of 5



PAGE TITLE POWER 5V			
SIZE A	DOCUMENT NUMBER 6506500	REV A	PAGE 4 of 5



TEXAS INSTRUMENTS

PAGE TITLE POWER 3V			
SIZE A	DOCUMENT NUMBER 6506500	REV A	PAGE 5 of 5