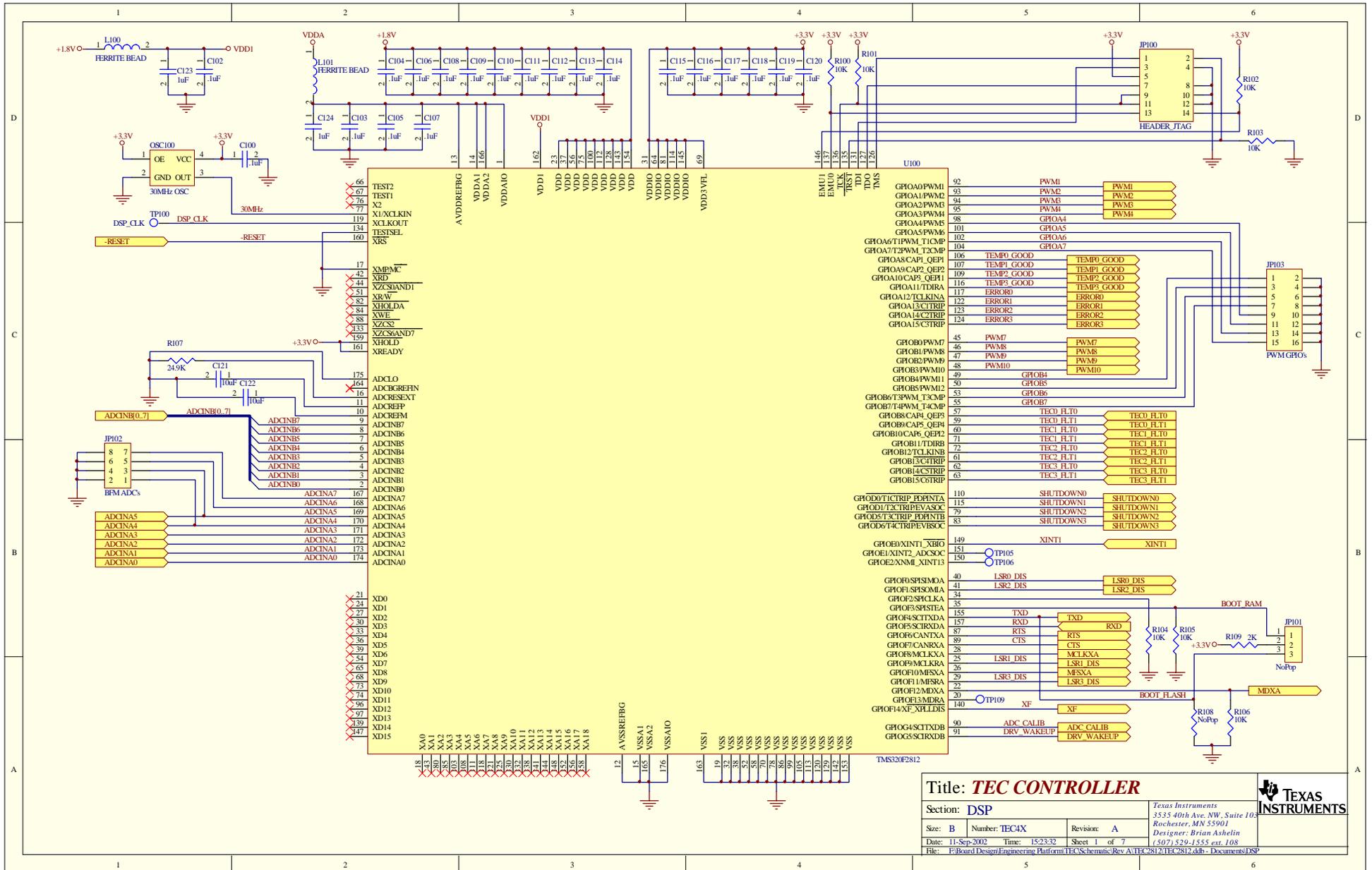
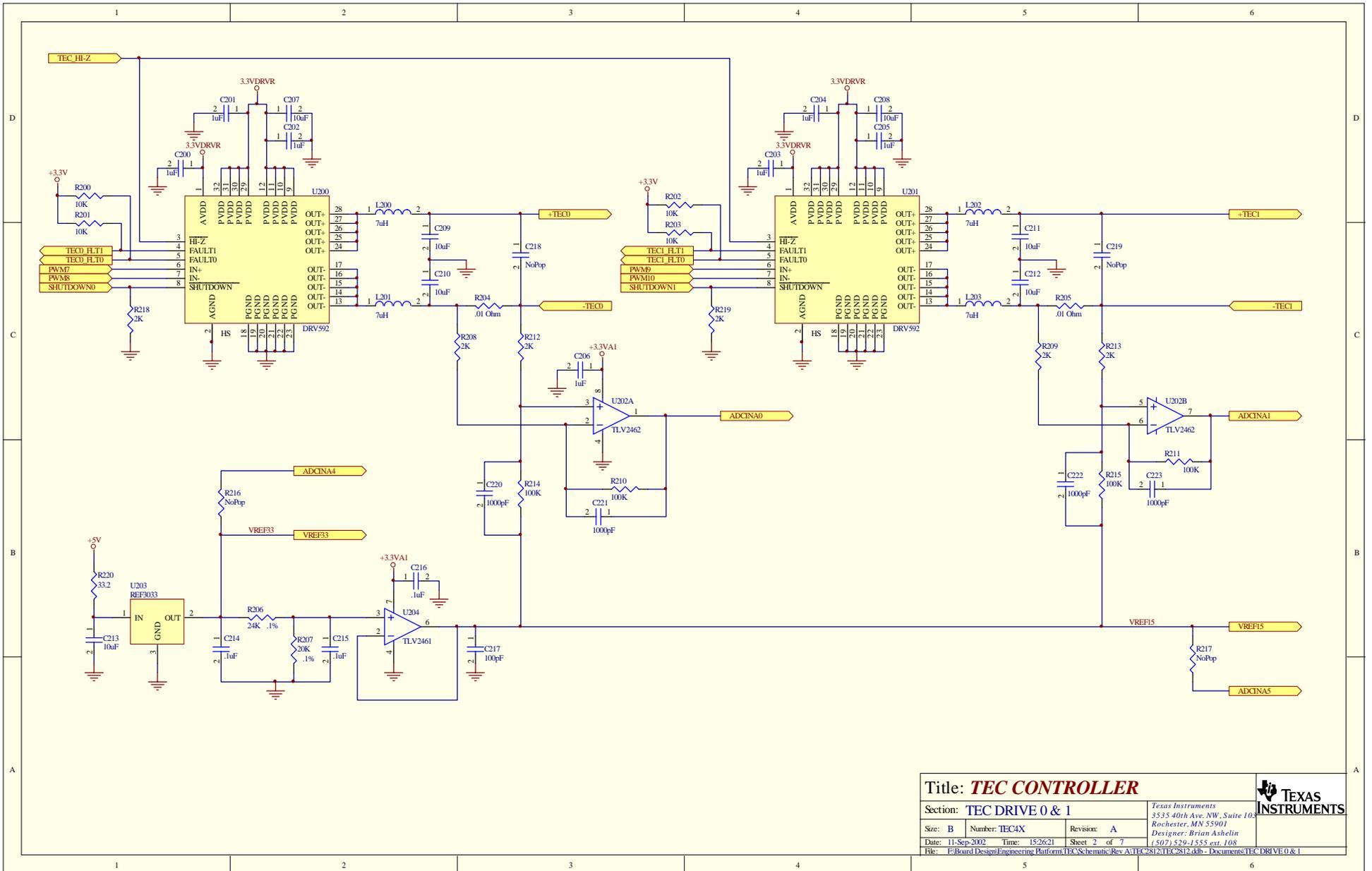


**Title: *TEC CONTROLLER***

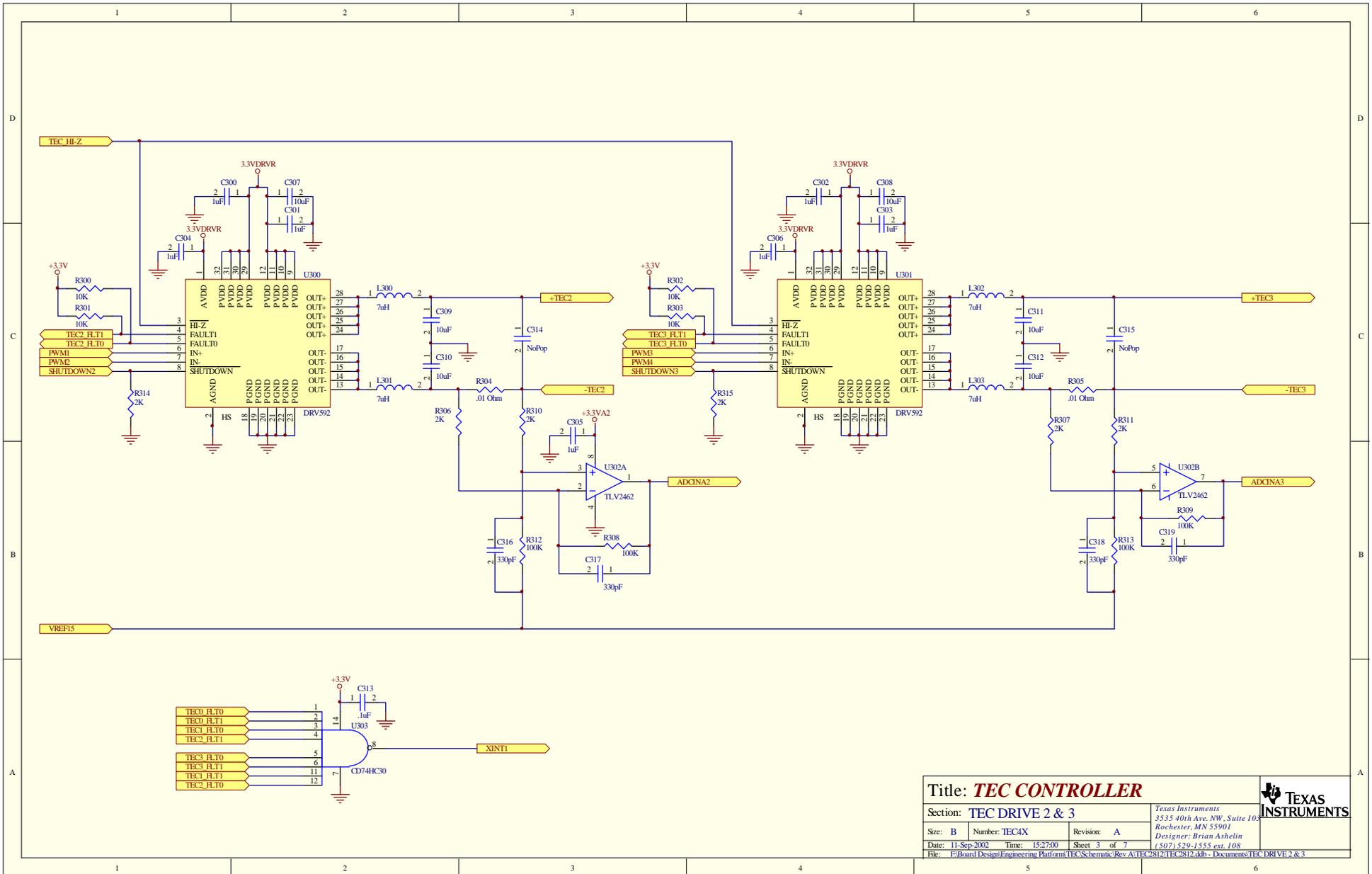
<b>Section: TEC CONTROLLER</b>		Texas Instruments 3535 40th Ave. NW, Suite 103 Rochester, MN 55901	
Size: B	Number: TEC4X	Revision: A	Designer: Brian Ashelin
Date: 12-Sep-2002	Time: 07:55:06	Sheet 1 of 1	(507) 529-1555 ext. 108
File: F:\Board Design\Engineering Platform\TEC\Schematic\Rev A\TEC2812\TEC2812.dbl - Documents\TEC CONTROLLER			





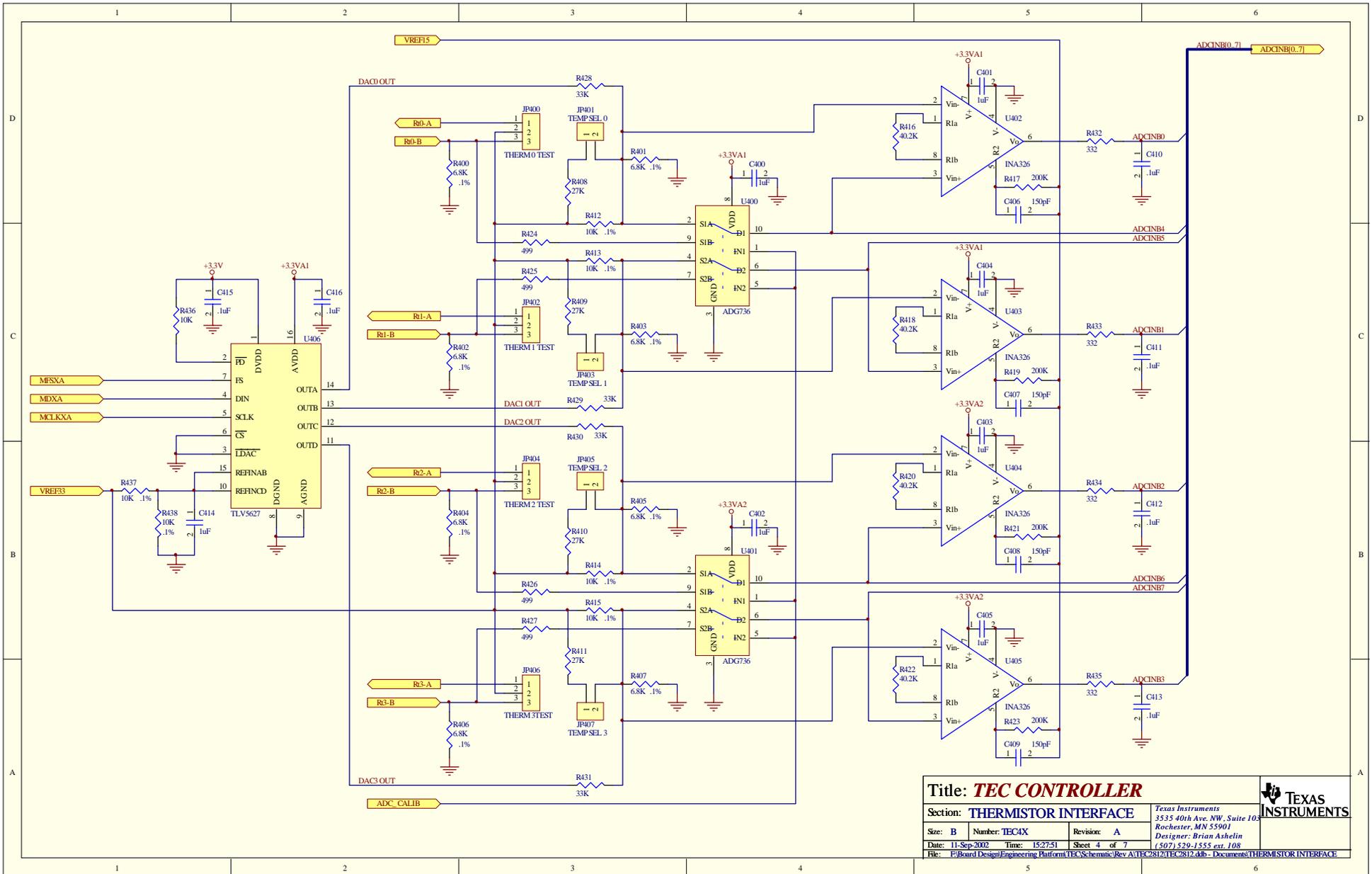


<b>Title: <i>TEC CONTROLLER</i></b>			 Texas Instruments 3535 40th Ave. NW, Suite 103 Rochester, MN 55901 Designer: Brian Ashelin (507) 529-1555 ext. 108
Section: <b>TEC DRIVE 0 &amp; 1</b>			
Size: B	Number: TEC4X	Revision: A	
Date: 11-Sep-2002	Time: 15:26:21	Sheet 2 of 7	
File: F:\Board Design\Engineering Platform\TEC\Schematic\Rev A\TEC2812\TEC2812.dbl - Documents\TEC DRIVE 0 & 1			

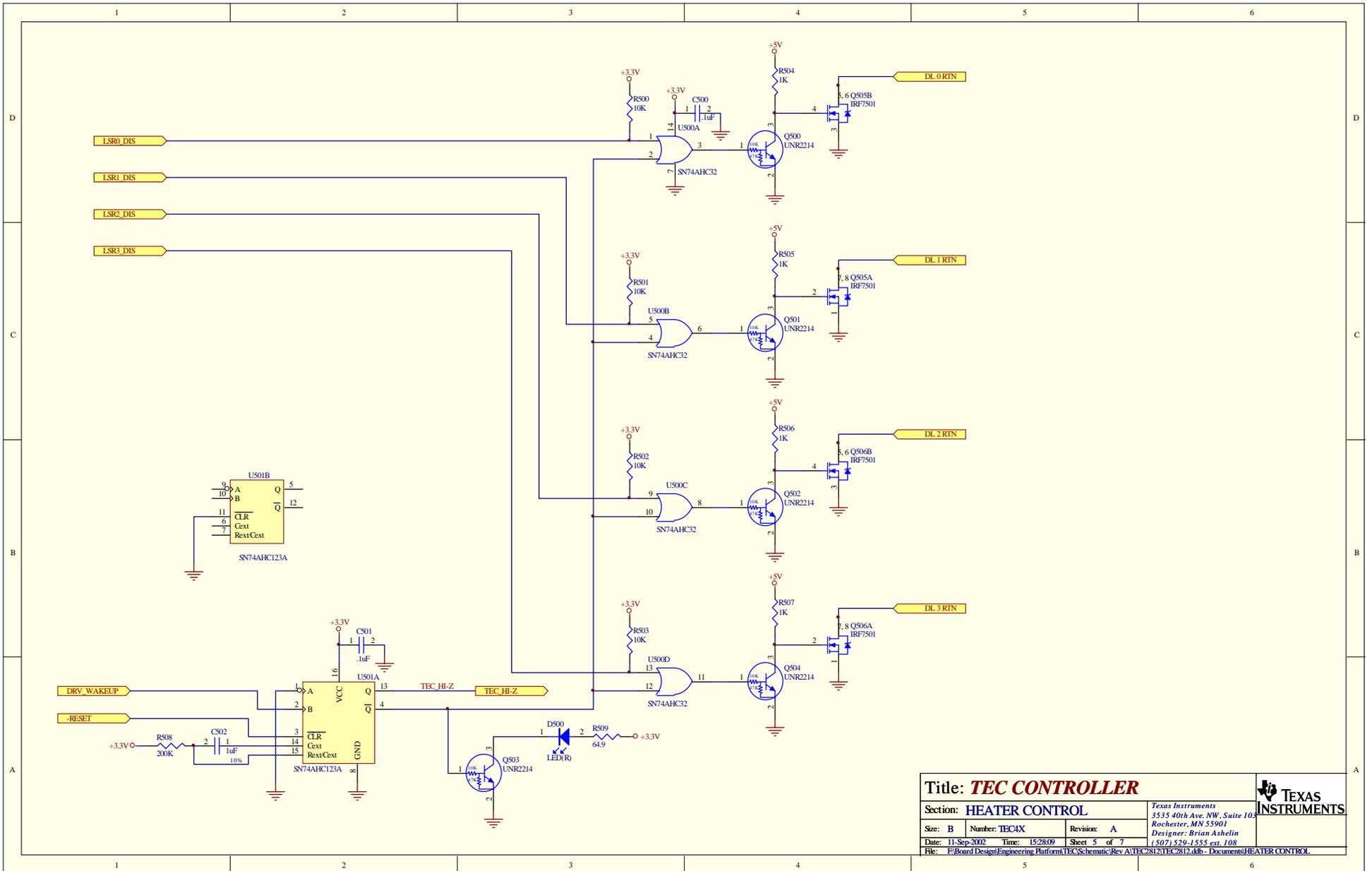


<b>Title: <i>TEC CONTROLLER</i></b>			 <b>TEXAS INSTRUMENTS</b>
Section: <b>TEC DRIVE 2 &amp; 3</b>			
Size: <b>B</b>	Number: <b>TEC4X</b>	Revision: <b>A</b>	
Date: <b>11-Sep-2002</b>	Time: <b>15:27:00</b>	Sheet <b>3</b> of <b>7</b>	
File: <b>F:\Board Design\Engineering Platform\TEC\Schematic Rev A\TEC2\TEC2812.dbl - Documents\TEC DRIVE 2 &amp; 3</b>			

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<b>Title: <i>TEC CONTROLLER</i></b>			 Texas Instruments 3535 40th Ave. NW, Suite 103 Rochester, MN 55901 Designer: Brian Ashelin (507) 529-1555 ext. 108
Section: <b>THERMISTOR INTERFACE</b>			
Size: <b>B</b>	Number: <b>TEC4X</b>	Revision: <b>A</b>	
Date: 11-Sep-2002	Time: 15:27:51	Sheet 4 of 7	
File: F:\Board Design\Engineering Platform\TEC\Schematic Rev A\TEC2812\TEC2812.dbl - Documents\THERMISTOR INTERFACE			



**Title: TEC CONTROLLER**

Section: HEATER CONTROL

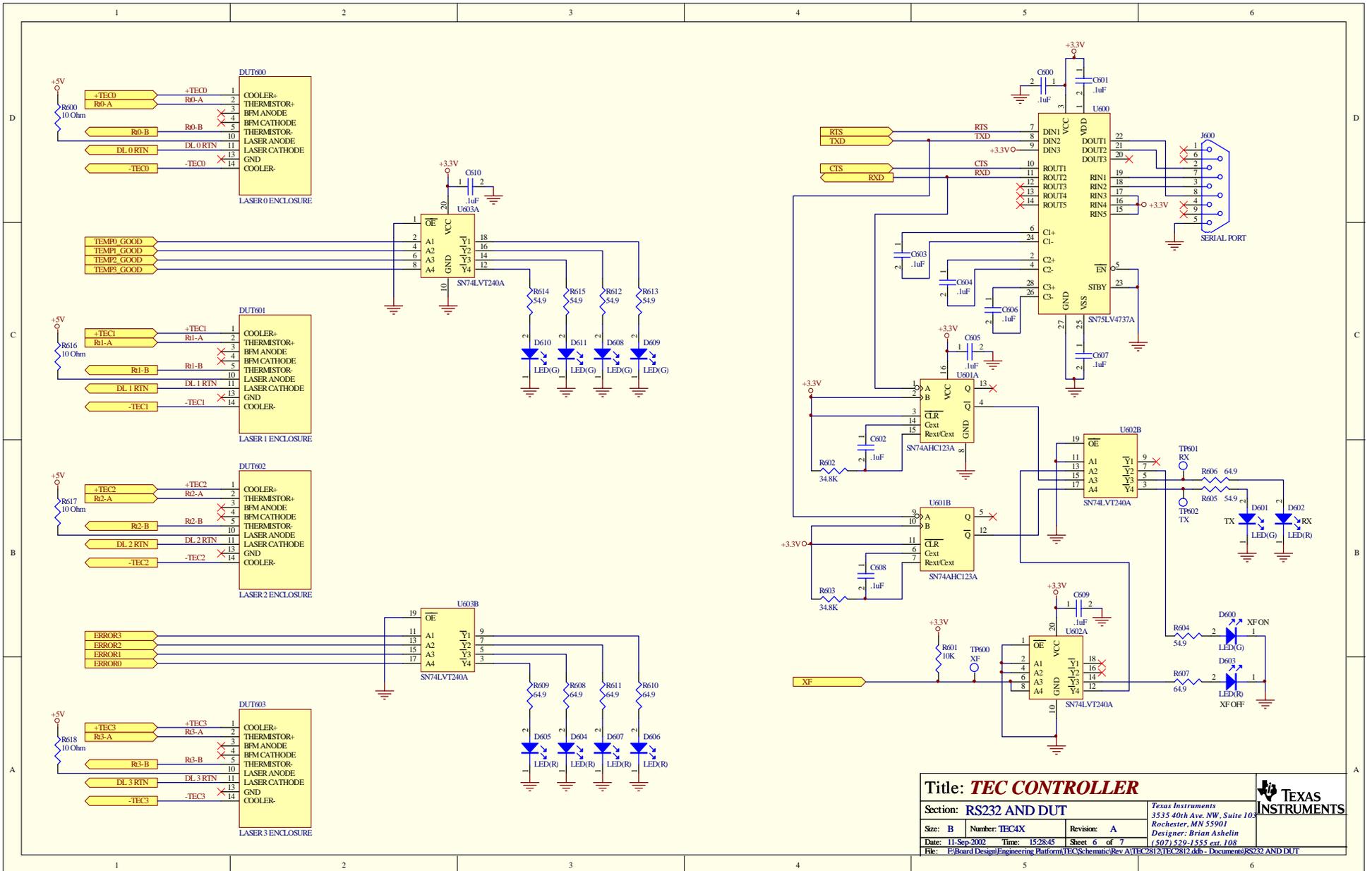
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Size: B Number: TEC4X Revision: A

Date: 11-Sep-2002 Time: 15:28:09 Sheet 5 of 7

File: F:\Board Design\Engineering Platform\TEC\Schematic\Rev A\TEC2812\TEC2812.dbl - Documents\HEATER CONTROL



**Title: TEC CONTROLLER**

Section: **RS232 AND DUT**

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Size: **B** Number: **TEC4X** Revision: **A**

Date: 11-Sep-2002 Time: 15:28:45 Sheet 6 of 7

File: F:\Board Design\Engineering Platform\TEC\Schematic\Rev A\TEC-2812\TEC-2812.dcb - Documents\RS232 AND DUT



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