

54321

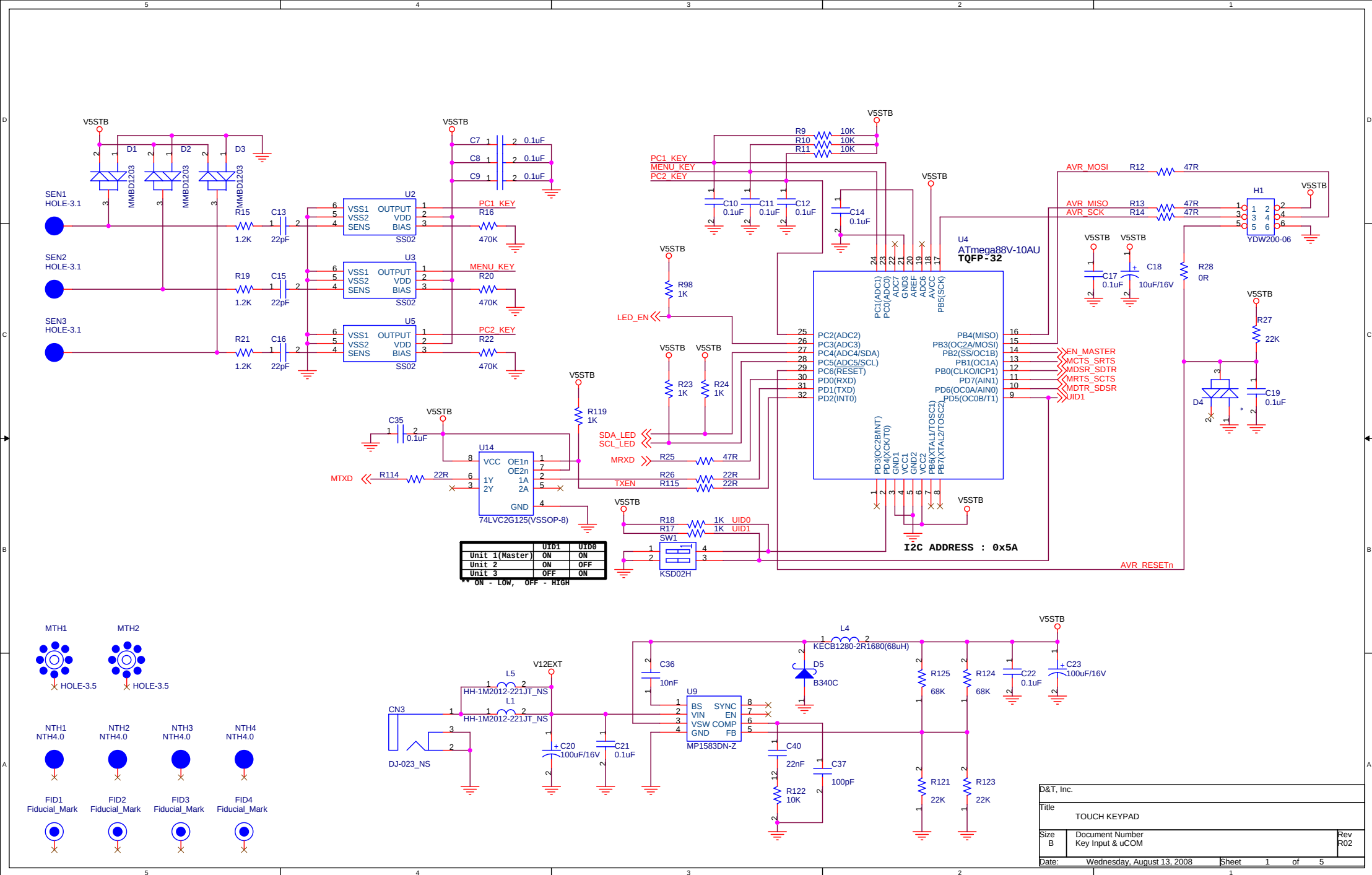
MODEL : Side Show Touch Button

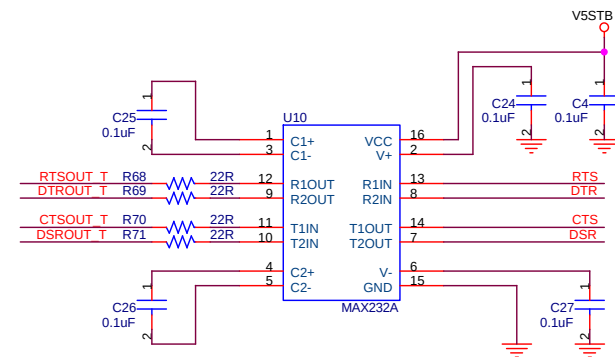
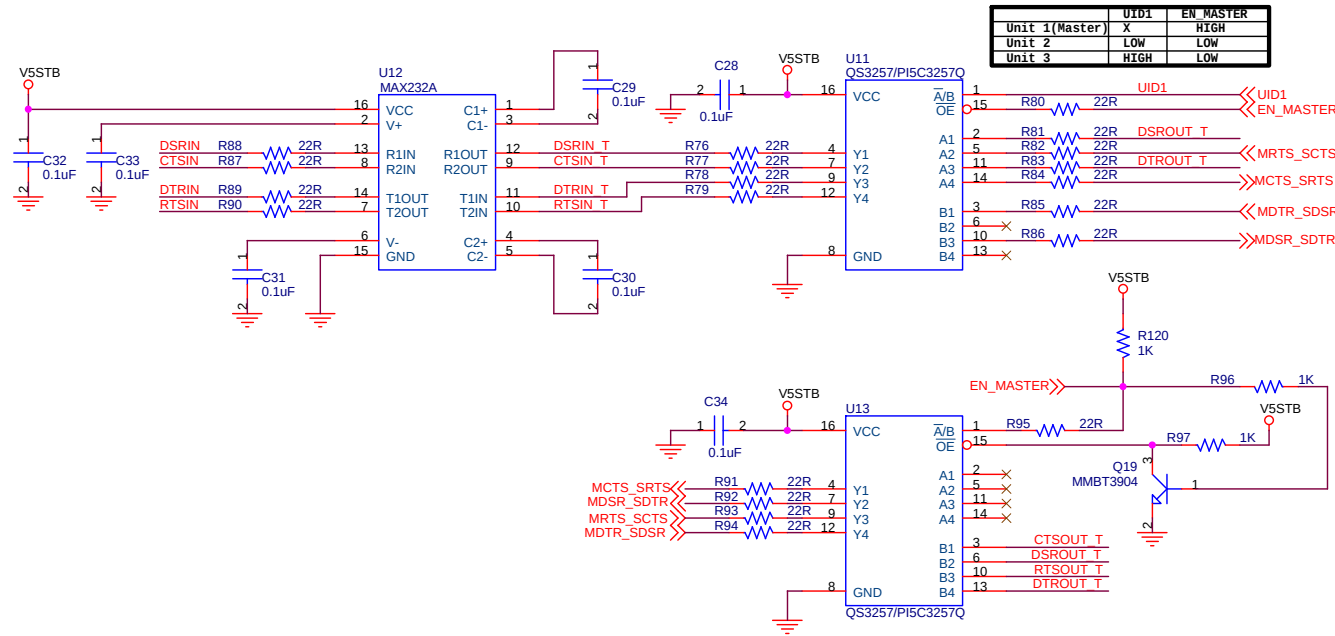
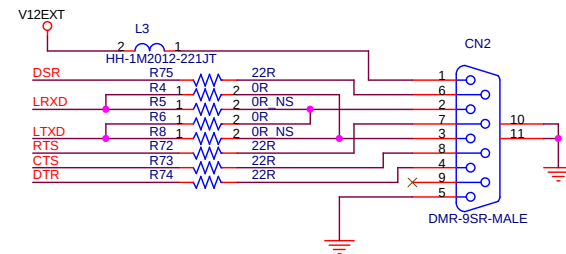
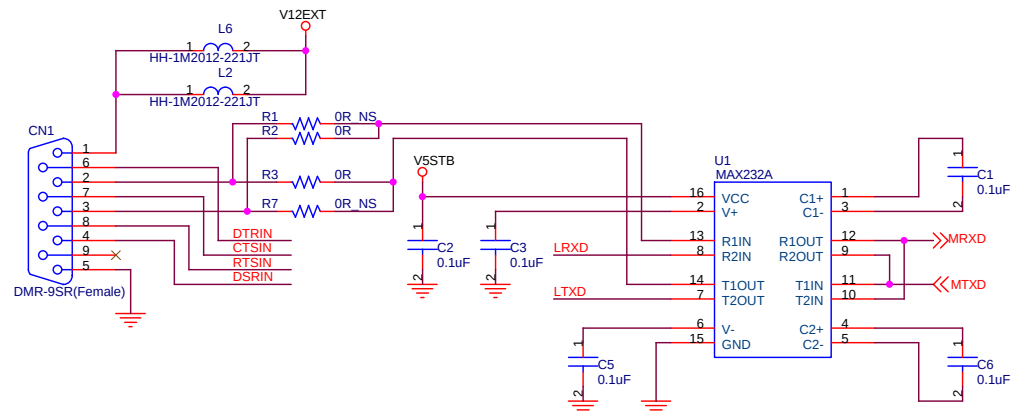
D

REVISION NO : R02

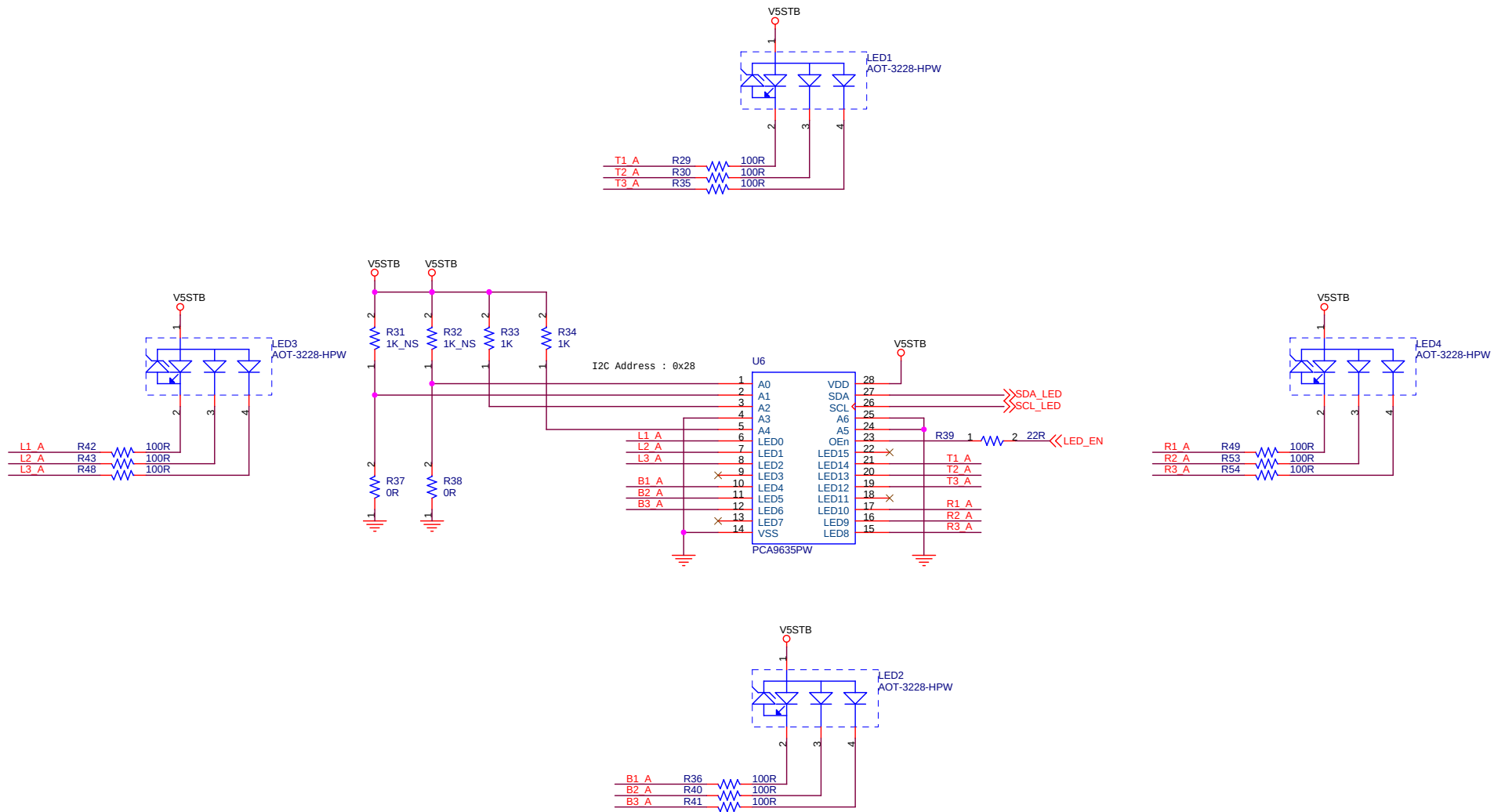
| REV  | DATE       | HISTORY                                                                                                                                                                |
|------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| R01  | 2008/06/05 | 1st Edition                                                                                                                                                            |
| R01A | 2008/06/19 | 1) Implement hand-shaking connection to avoid traffic collision (RTS-CTS, DSR-DTR)<br>2) Add TR on LED driving circuit<br>3) Change power input voltage from 5V to 12V |
| R02  | 2008/08/11 | 1) Add switch on TXD line<br>2) Reduce # of LED per 1 button (4 LEDs)<br>3) Change LED driving circuit                                                                 |
|      |            |                                                                                                                                                                        |

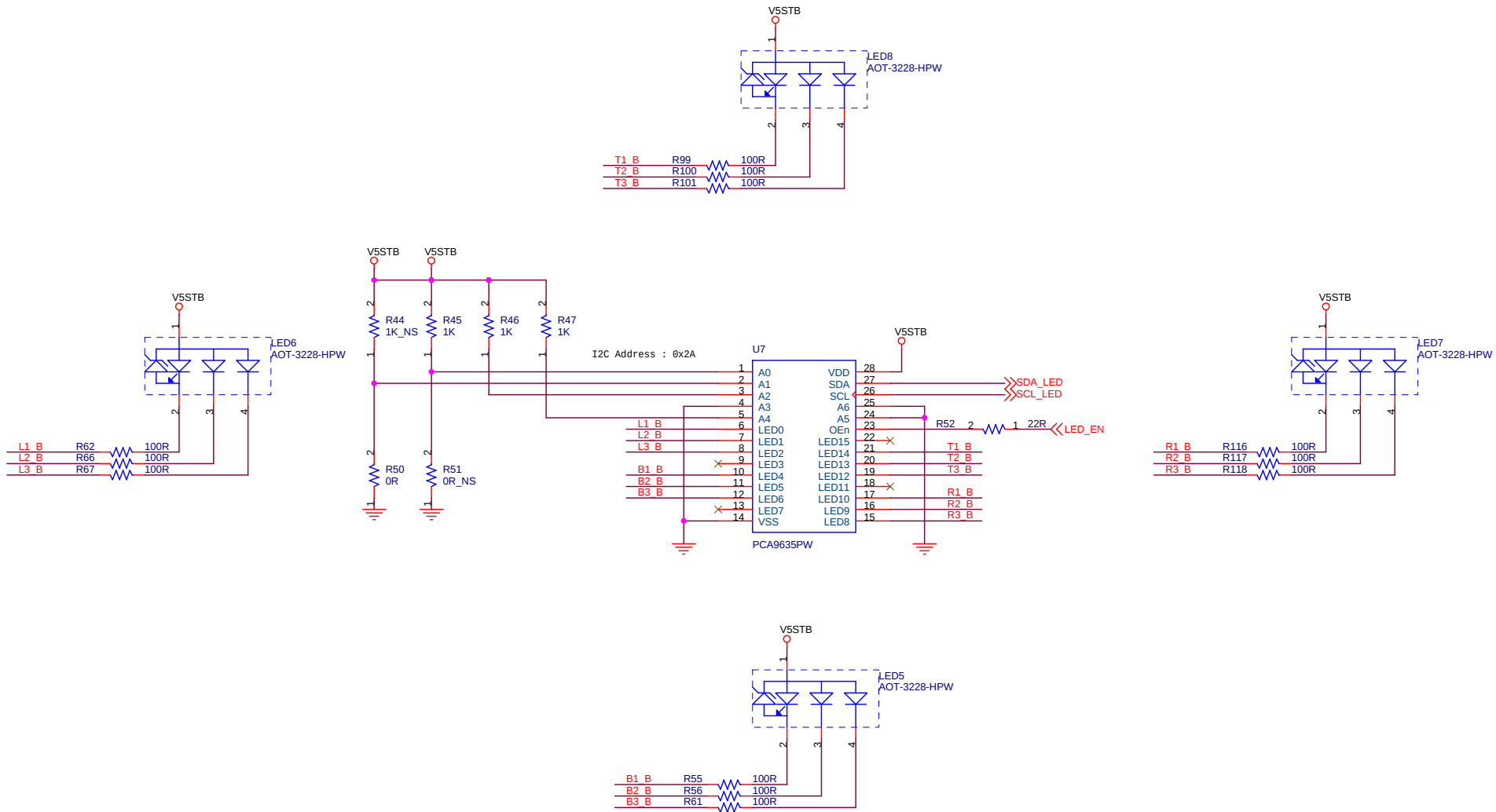
| APPROVAL |                    |                 |
|----------|--------------------|-----------------|
| DESIGNER | PROJECT<br>MANAGER | R&D<br>DIRECTOR |
|          |                    |                 |
|          |                    |                 |





|                | UID1 | EN_MASTER |
|----------------|------|-----------|
| Unit 1(Master) | X    | HIGH      |
| Unit 2         | LOW  | LOW       |
| Unit 3         | HIGH | LOW       |





|              |                         |              |
|--------------|-------------------------|--------------|
| D&T, Inc.    |                         |              |
| Title        |                         |              |
| TOUCH KEYPAD |                         |              |
| Size         | Document Number         | Rev          |
| B            | LED Driver B            | R02          |
| Date:        | Monday, August 11, 2008 | Sheet 4 of 5 |

