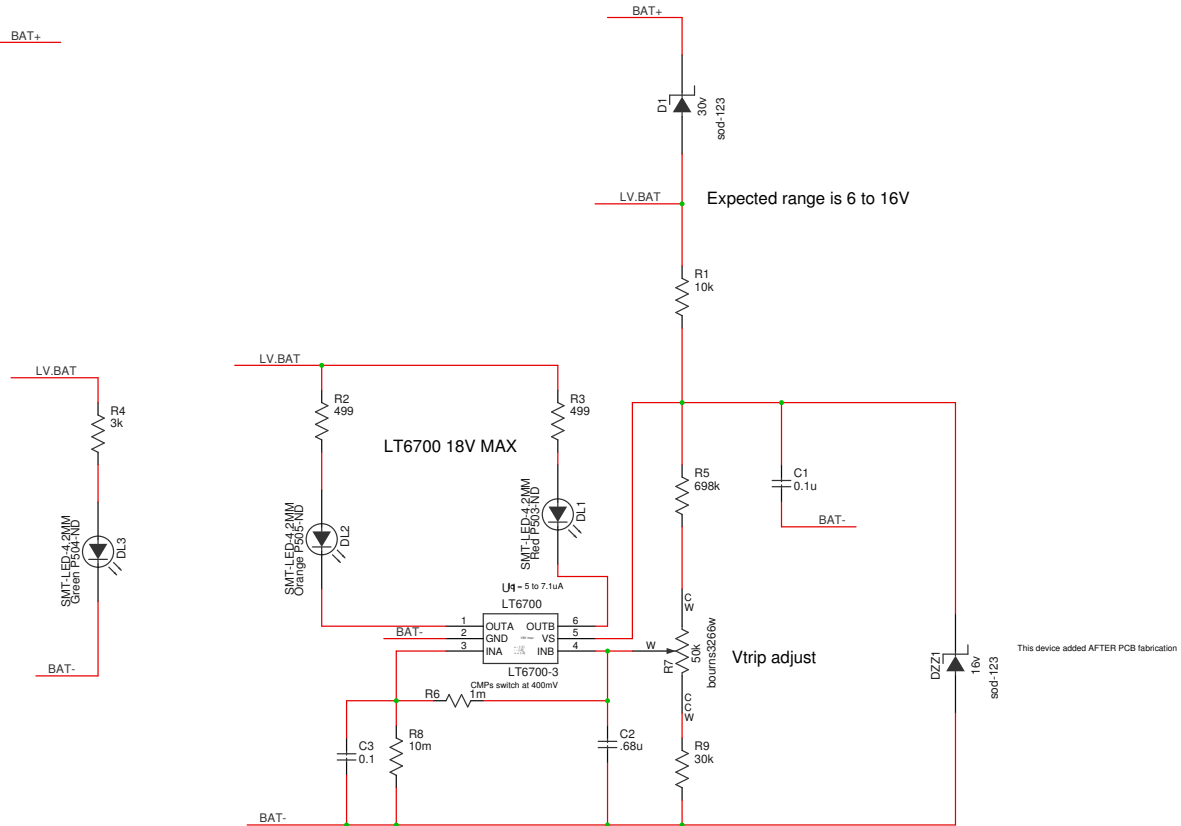
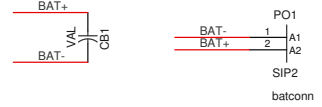
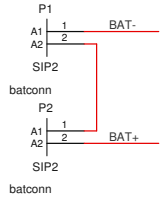


Battery Merge and Monitor for 12 Lilon cells

10% charge : $12 * 3V = 36V$

100% charge : $4.23 * 12 = 50.8V$



Expected range is 6 to 16V

This device added AFTER PCB fabrication

| | | |
|---------------------------------|--------------|-----|
| Title Battery Merge with LV ind | | |
| Size B | Number | Rev |
| Date Thu Sep 14 2006 | Drawn by CEB | |
| Filename BATMRG1.S01 | Sheet of | |