

## I Apply Scope:

The Specification is applying for SBBMSLi $\gamma$  $\lambda$  $\lambda$  $\lambda$  battery Safeguard circuit board;

**II Standard:** (Test in  $\gamma_0 \pm \gamma^\circ\text{C}$ , humidity < 90%)

1. Over-Charge detect voltage:  $\Sigma, \gamma_0\text{V} \pm \gamma_0\text{mV}$  (1 cell)

2. Over-Charge reset voltage:  $\Sigma, \cdot_0\text{V} \pm 0 \cdot \text{mV}$

3. Over-discharge detect voltage:  $\gamma, \Sigma\text{V} \pm \gamma \cdot \text{mV}$  (1 cell)

4. Over-discharge reset voltage:  $\gamma, \cdot\text{V} \pm \text{V}_0 \text{mV}$  (1 cell)

5. Excess current detect current:  $\text{V A} \text{-----} \gamma\text{A}$

6. Excess current detect voltage:  $\cdot, \gamma \cdot \text{V} \pm \gamma_0 \text{mV}$

7. Impedance :  $\leq 0 \cdot \text{M}\omega$

## III Test scope:

1. Use temperature:  $-\gamma \cdot ^\circ\text{C}$  to  $\gamma_0^\circ\text{C}$

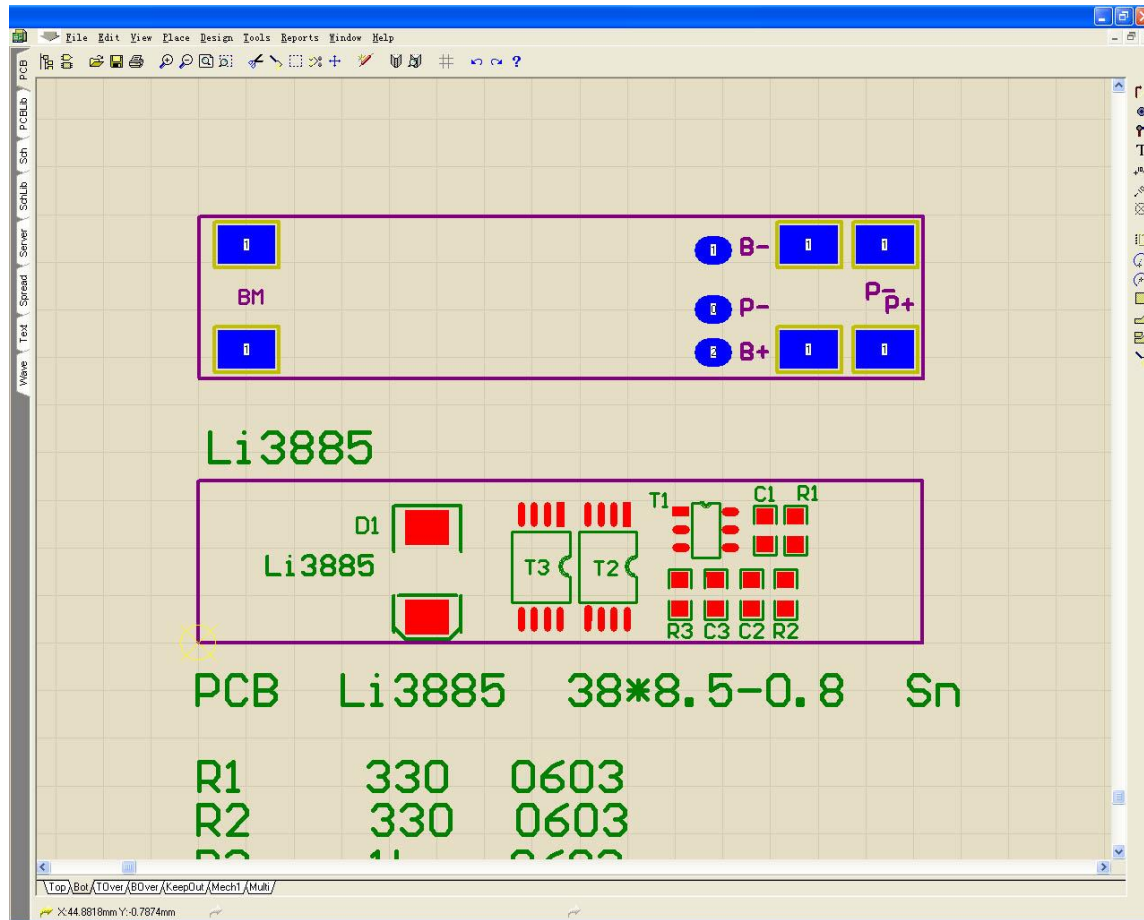
2. Storage temperature:  $-\gamma \cdot ^\circ\text{C}$  to  $\gamma_0^\circ\text{C}$

## IV Material:

1. IC1 R0 $\Sigma$  $\gamma$  $\cdot$ N $\gamma$  $\cdot$  $\lambda$ AA

2. IC2  $\gamma$ NF $\gamma$  $\cdot$ V\* $\gamma$

## IIV、Top overlay



IIIV、Schematic diagram

