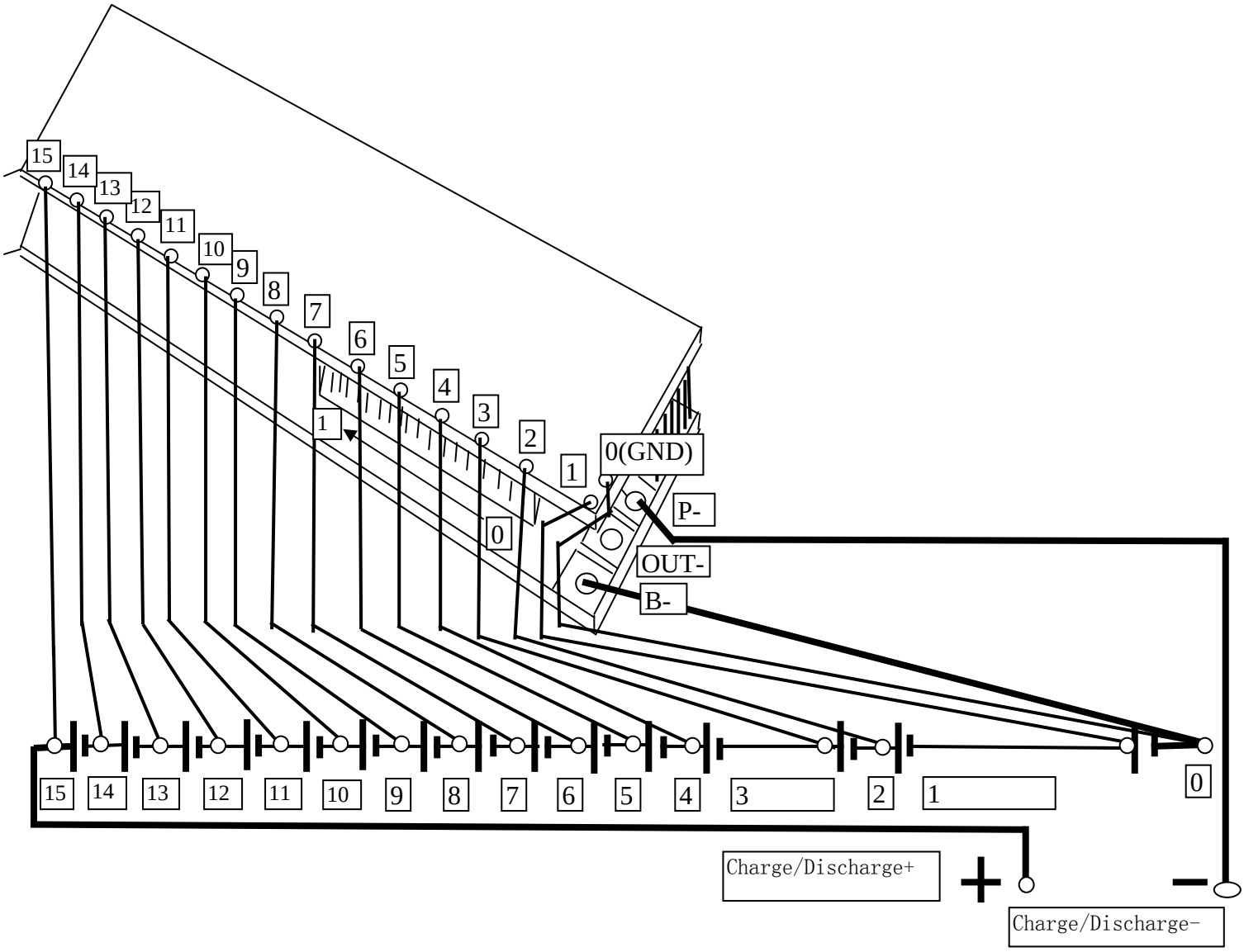
Electric Vehicle Power System Technology Co., Ltd
Tel:020-85442807 Fax:020-85442807
www.evpst.com

Specification for 15s(12s or 8clls)LiFePo4 balancing Capacitor-BMS

Connecting instruction



Wiring method

First,to tailor the wires in proper length.

Second,

To connect the 0 and B- of the BMS to the negative pole of 1st cell;
To connect 1 of the BMS to the negative pole of 2nd cell with a 18AWG high tempertaure endurable silica gel cable wire;
To connect 2 of the BMS to the negative pole of 3rd cell with a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 3 of the BMS to the negative pole of 4th cell with a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 4 of the BMS to the negative pole of 5th cell with a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 5 of the BMS to the negative pole of 6th cell with a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 6 of the BMS to the negative pole of 7th cell with a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 7 of the BMS to the negative pole of 8th cellwith a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 8 of the BMS to the negative pole of 9th cellwith a 18AWG high tempertaure endurable silica gel cable wire;;
To connect 9 of the BMS to the negative pole of 10th cell with a 18AWG high tempertaure endurable silica gel cable wire;
To connect 10 of the BMS to the negative pole of 11th cellwith a 18AWG high tempertaure endurable silica gel cable wire;
To connect 11 of the BMS to the negative pole of 12th cell with a 18AWG high tempertaure endurable silica gel cable wire
To connect 12 of the BMS to the negative pole of 13th cell with a 18AWG high tempertaure endurable silica gel cable wire
To connect 13 of the BMS to the negative pole of 14th cellwith a 18AWG high tempertaure endurable silica gel cable wire
To connect 14 of the BMS to the negative pole of 15th cell with a 18AWG high tempertaure endurable silica gel cable wire
To connect 15 of the BMS to the positive pole of 15th cell with a 18AWG high tempertaure endurable silica gel cable wire
Then to connect the Positive pole of the 15th cell with 12AWG PE wire as the Charge/Discharge+
Third,To connect the P- of the BMS with 12AWG PE wire as Charge/Discharge-

1, **Reading the manual first !**

2, **BMS Connecting in a strict order , or the BMS will be damaged!**

3, **an Anti-Static electrcity electric (soldering) iron**