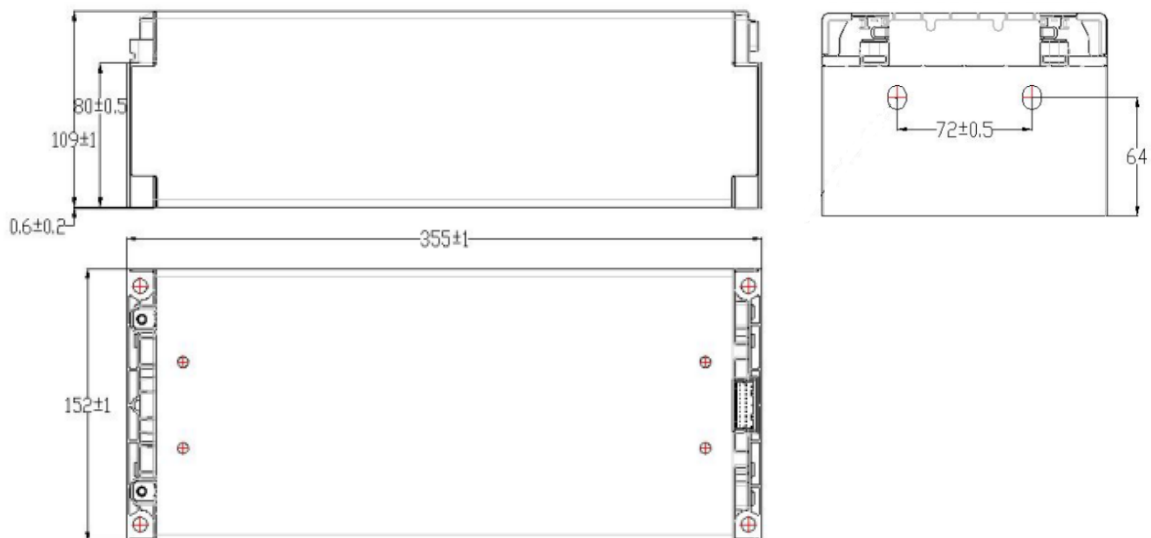


## 6S2P Module Specifications

<b>Module</b>	<b>6S2P</b>	
<b>Nominal Capacity</b>	106Ah	
<b>Configuration</b>	6 series	
<b>Nominal Voltage</b>	22.2V	
<b>Maximum Voltage</b>	26.1V	
<b>Nominal Energy Capacity</b>	2.35 kWh	
<b>Length</b>	355 +/-1 mm	
<b>Width</b>	151 +/-1 mm	
<b>Height</b>	108 +/-1 mm	
<b>Weight</b>	≤10.9kg	
<b>Recommended SOC</b>	5-97%	
<b>Charging Temperature</b>	-10~55°C	
<b>Discharging Temperature</b>	-30~55	
<b>Cycle Life</b>	1200	>80% capacity Discharge at 1C
<b>Fast Charging Current</b>	1.2C at 20-45°C	
<b>Max Discharge Pulse</b>	4C for 10S at 10-40°C	
<b>Minimum Cell Voltage During Discharge</b>	2.75V	
<b>BMS Intergrated</b>	<b>NO</b>	Cell taps at plug
<b>Temperature Sensors</b>	2x 10K @ 25°C	NTC



### Zero EV Module pinout

Pin	Function
1	GND2
2	B2+
3	B6+
4	GND1
5	B3+
6	/
7	NTC2
8	B1-
9	B4+
10	NTC1
11	B5+
12	B1+

