



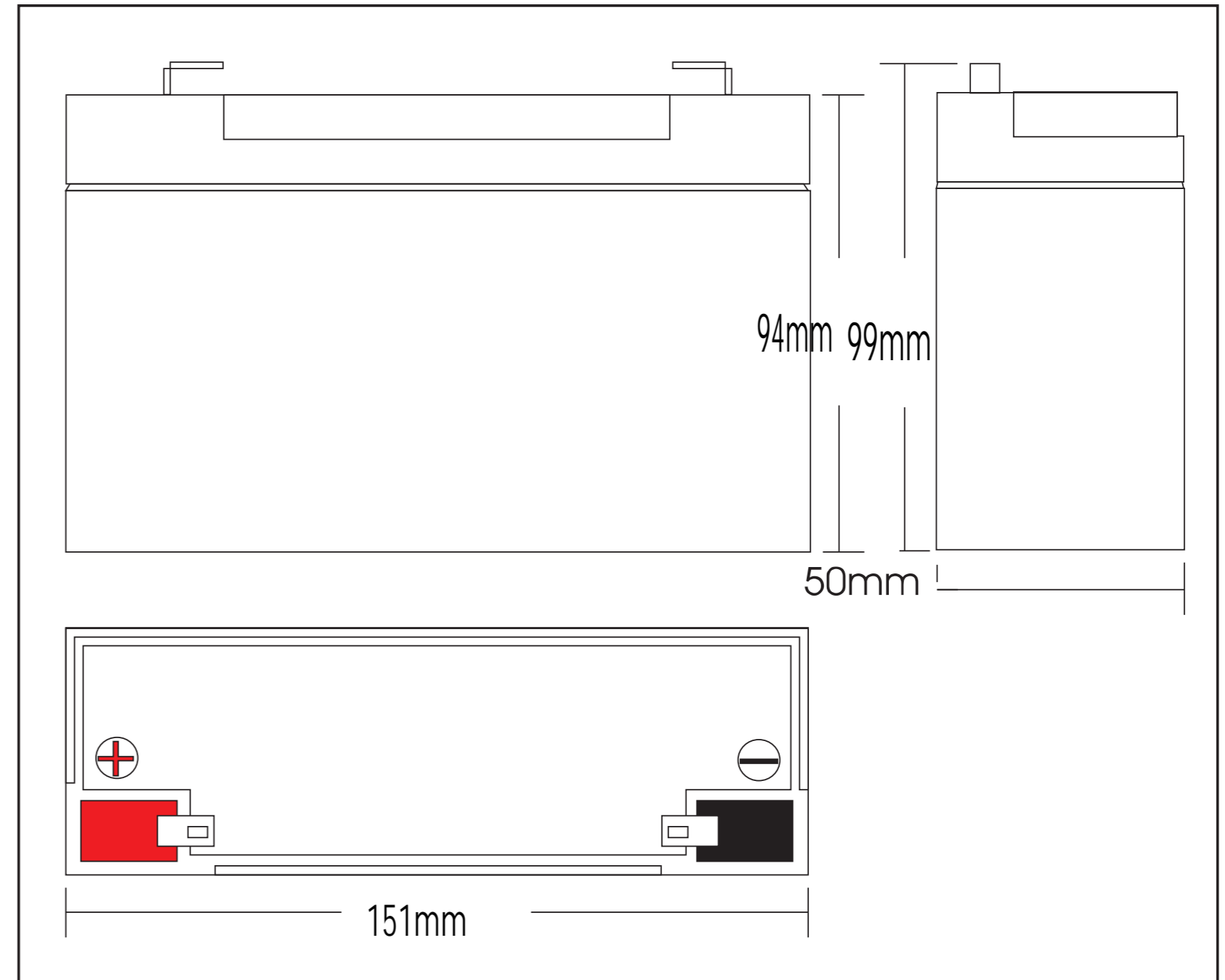
NP10-6

(6V10Ah)



PHYSICAL SPECIFICATION

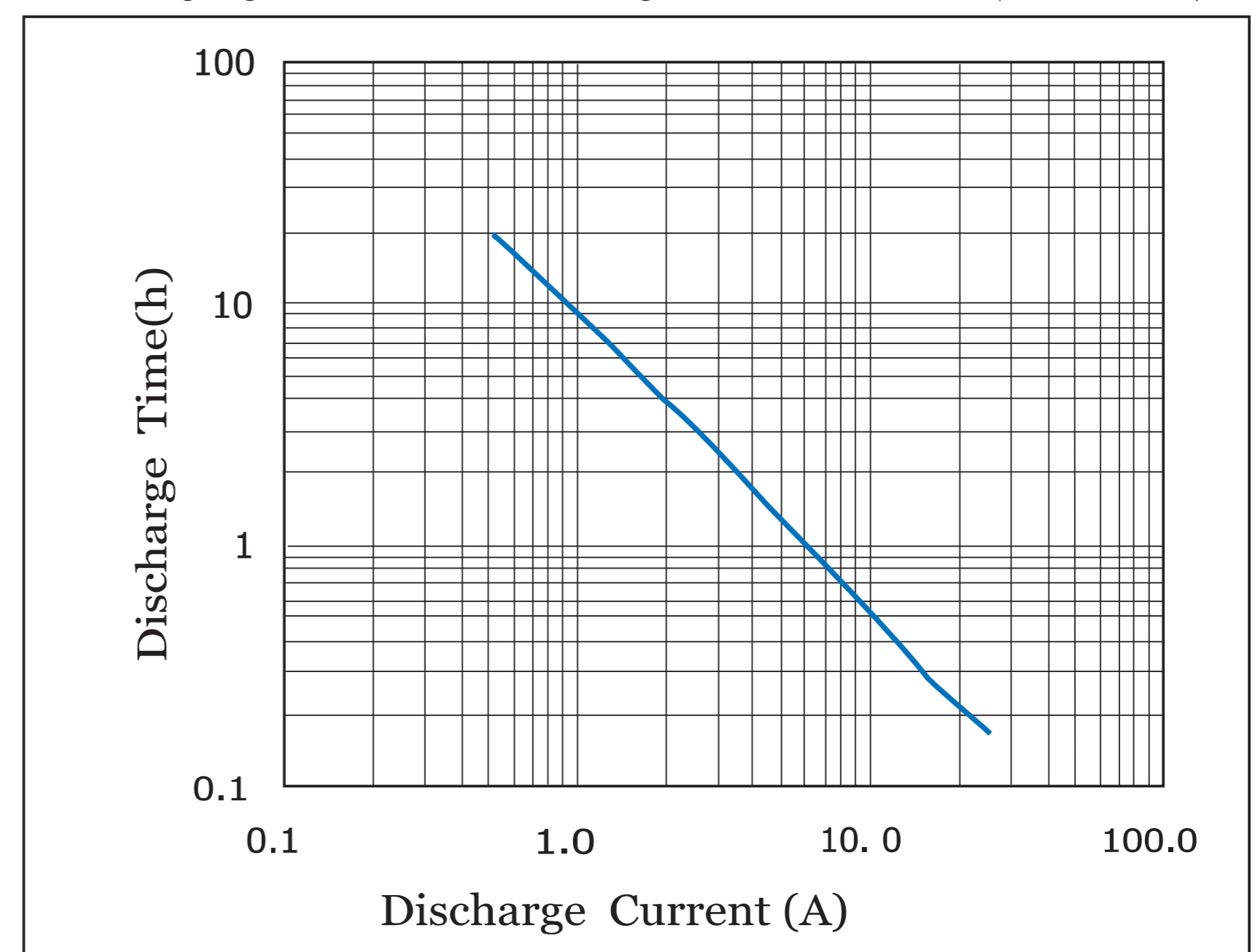
Nominal Voltage		6V
Nominal Capacity(20hr)		10Ah
Dimension	Length	151mm(5.94inches)
	Width	50mm(1.97inches)
	height	94mm(3.70inches)
	Total Height	
Referential Weight		≈ 1.74Kg



ELECTRICAL SPECIFICATION

Capacity (25°C)	20 hour rate	10.0Ah
	10 hour rate	9.4Ah
	5 hour rate	8.4Ah
	1 hour rate	6.0Ah
	15 minute rate	4.2Ah
Capacity affected by Temperature (20 hour rate)	40°C (104°F)	103%
	25°C (77°F)	100%
	0°C (32°F)	86%
	-15°C (5°F)	65%
Internal Resistance		Fully charged battery 77°F(25°C) ≈ 12 mΩ
Charging (Constant Voltage)	Cycle	Initial Charging Current less than 2.5A Voltage 7.25-7.5V/12V77°F(25°C) Temp. Coefficient -15mV/°C
	Float	Initial Charging Current less than 2.5A Voltage 6.8-6.9V at 77°F(25°C) Temp. Coefficient -10mV/°C
Terminal		

Discharging Current & Discharge Duration Time (77°F 25°C)



Discharge characteristic (77°F, 25°C)

