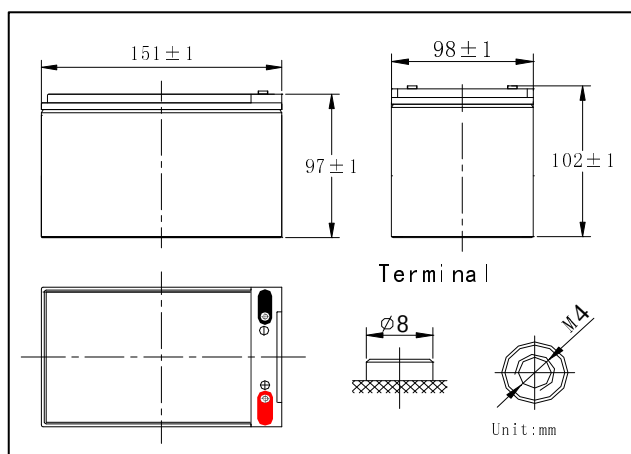
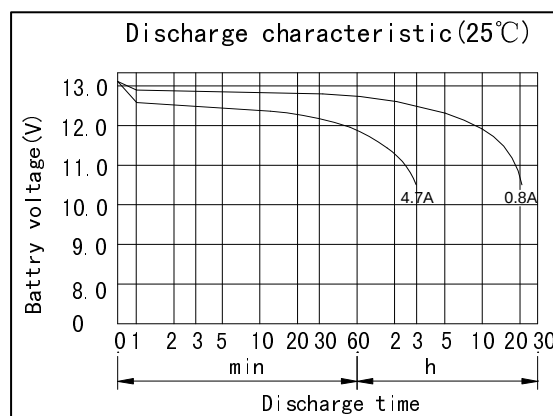


Battery Dimensions



SPECIFICATION

Nominal voltage		12V
Rated capacity (3 hour rate)		14Ah
Number of cell		6
Approx. Weight (Kg)		4.4
Dimensions	Total Height	4.02inches(102mm)
	Height	3.82inches(97mm)
	Length	5.94inches(151mm)
	Width	3.86inches(98mm)



Characteristics

Capacity 77° F (25℃)	20 hour rate (0.8A、10.5V)	16Ah
	3 hour rate (4.7A、10.5V)	14Ah
Internal Resistance	Full charged Battery77° F (25℃) : 14m Ω	
Operating Temperature Range	Discharge: -20～60℃	
	Charge: -10～60℃	
	Storage: -20～60℃	
Self-Discharge 3% of capacity declined per month at 20℃(average)		
Max. discharge current77° F (25℃) : 140A (5S)		
Charge (Constant Voltage)	Float: 13.6～13.8 V/77° F/(25℃)	
	Cycle: 14.5～14.9 V/77° F/(25℃)	

