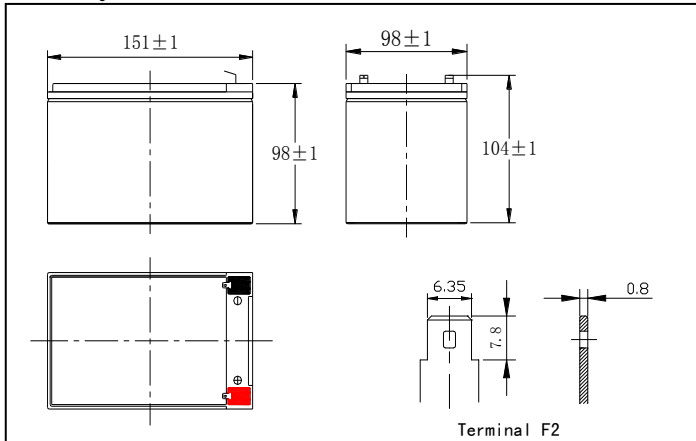
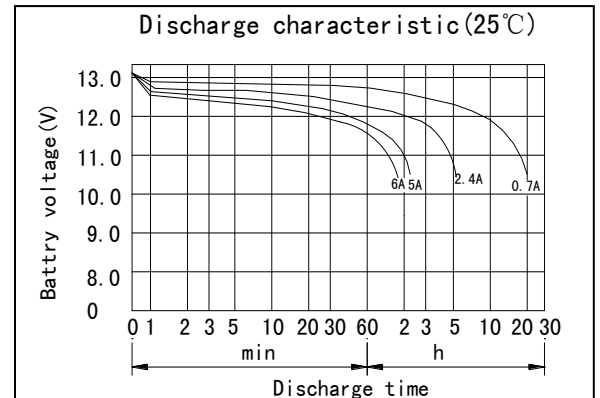


Battery Dimensions



SPECIFICATION

Nominal voltage	12V	
Rated capacity (5hour rate)	12Ah	
Number of cell	6	
Approx. Weight (Kg)	4.1	
Dimensions	Total Height	4.09inches(104mm)
	Height	3.86inches(98mm)
	Length	5.94inches(151mm)
	Width	3.86inches(98mm)



Characteristics

Capacity 77°F(25°C)	20 hour rate (0.7A、10.5V)	14Ah
	5 hour rate (2.4A、10.5V)	12Ah
Internal Resistance	Full charged Battery 77°F(25°C): 14mΩ	
Operating Temperature Range	Discharge: -20~60°C	
	Charge: -10~60°C	
	Storage: -20~60°C	
Self-Discharge 3% of capacity declined per month at 20°C (average)		
Max. discharge current 77°F(25°C): 120A(5S)		
Charge (Constant Voltage)	Float: 13.6~13.8 V/77°F(25°C)	
	Cycle: 14.5~14.9 V/77°F(25°C) Max. Current: 3.0A	

