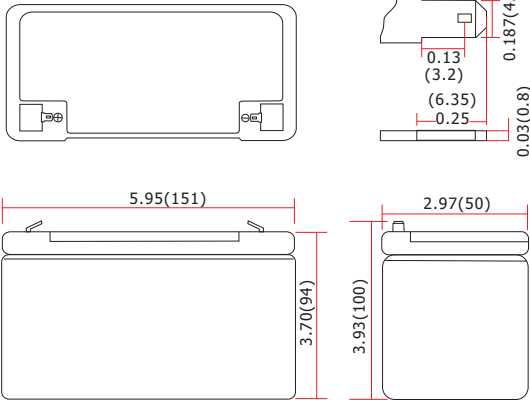
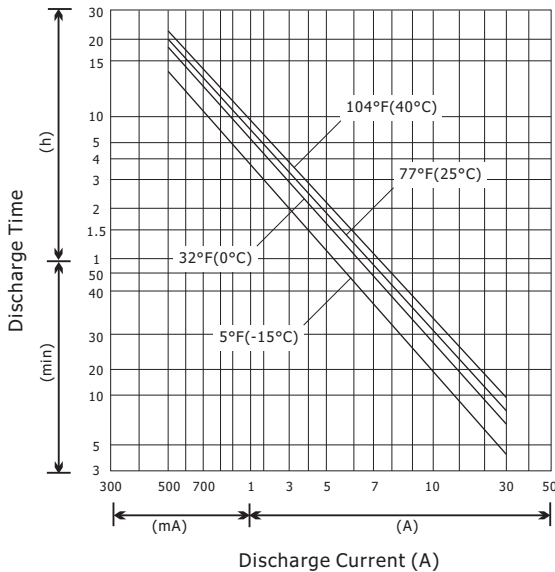


## FB10-6

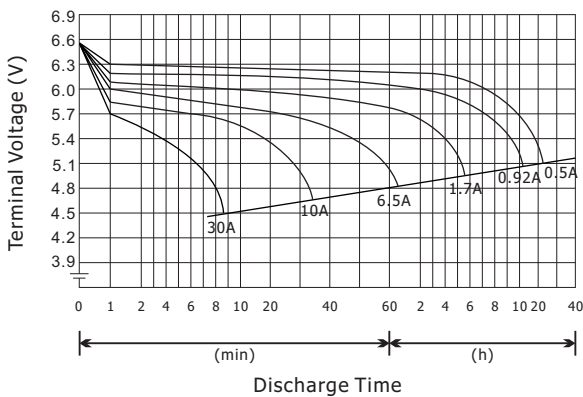
Unit: inch(mm)



### ■ Discharge Current and Discharge Duration Time



Discharge Curves 77°F(25°C)



### ■ Specification

Nominal Voltage		6V
Rated Capacity (20hr Rate)		10Ah
Dimensions	Length	5.95inches (151mm)
	Width	2.97inches (50mm)
	Height	3.70inches (94mm)
	Total Height	3.93inches (100mm)
Weight	Approx. 3.55lbs (1.61kg)	
<b>■ Characteristics</b>		
Capacity 77°F(25°C)	20hour rate (0.50A)	10.0Ah
	10hour rate (0.92A)	9.2Ah
	5hour rate (1.70A)	8.5Ah
	1hour rate (6.5A)	6.5Ah
Internal Resistance	Full Charged, 77°F(25°C)	20mΩ
Capacity Affected By Temperature (10hr Rate)	104°F(40°C)	102%
	77°F(25°C)	100%
	32°F(0°C)	85%
	5°F(-15°C)	65%
Self-Discharge 77°F(25°C)	Capacity after 3 month storage	90%
	Capacity after 6 month storage	80%
	Capacity after 9 month storage	60%
Charge (Constant Voltage)	Initial Charge Current "LESS" than 3.0A	
	Cycle	7.30-7.50V / 77°F(25°C)
	Stand By	6.75-6.90V / 77°F(25°C)

\*\*These data are average values obtained from three Charge/Discharge cycles. Note: These are NOT minimum values.