

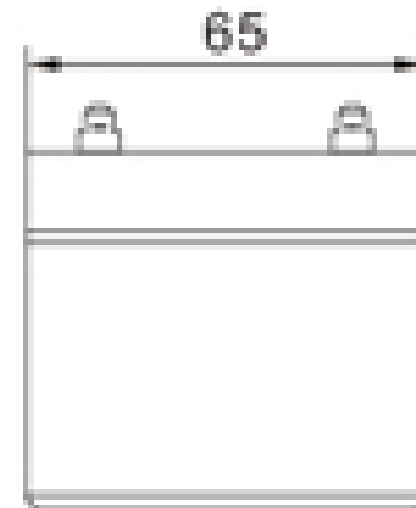
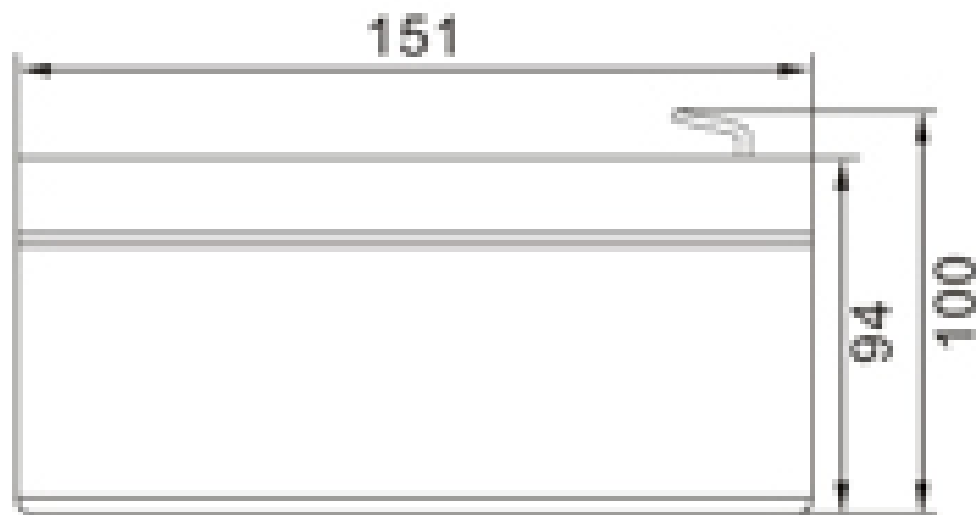
● Specifications

Nominal Voltage		12V
Rated capacity (20 hour rate)		7.0Ah
Dimensions	Total Height	100mm (3.94 inches)
	Height	94mm (3.70 inches)
	Length	151mm (5.94 inches)
	Width	65mm (2.56 inches)
Weight Approx		2.35Kg (5.17 lbs)

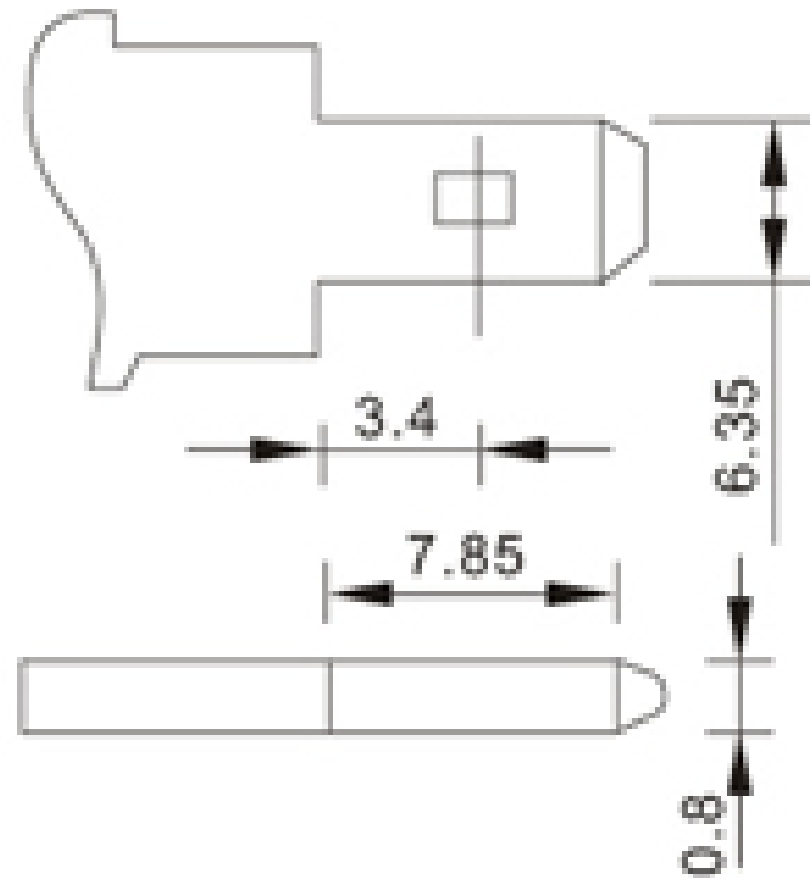
● Characteristics

Capacity 25°C(77°F)		20 hour rate(0.35 A)	7.00 AH
		10 hour rate(0.64 A)	6.40 AH
		5 hour rate(1.20 A)	6.00AH
		1 hour rate(4.20 A)	4.20 AH
		1.5 hour discharge to 10.5V	2.8 A
Internal Resistance		Full charged Battery at 25°C(77°F)	22 m Ω
Capacity affected by Temperature (20hour rate)		40°C(104°F)	102%
		25°C(77°F)	100%
		0°C(32°F)	85%
		-15°C(5°F)	65%
Self-Discharge at 25°C(77°F)		Capacity after 3 month storage	91%
		Capacity after 6 month storage	82%
		Capacity after 12 month storage	64%
Terminal		T1、T2	
Charge (constant Voltage)	Cycle	Initial Charging Current less than 2.80A	
	Float	Voltage 14.10-14.40V	
		Voltage 13.50-13.80V	

● Outer dimensions (mm)



● Terminal Type (mm)



● Discharge Curves 25°C (77°F)

