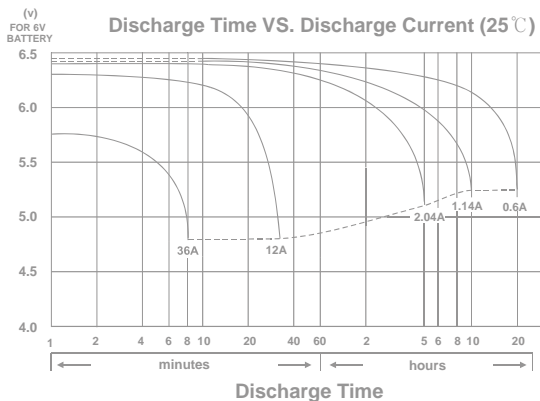
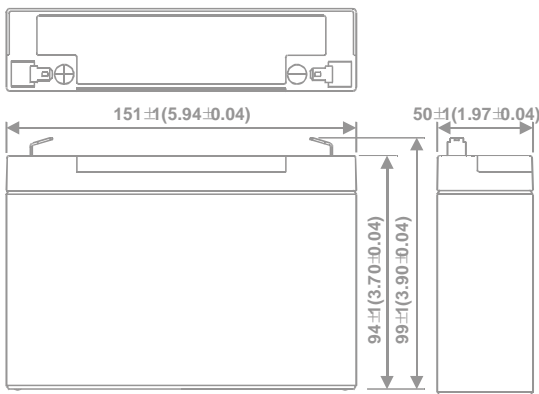
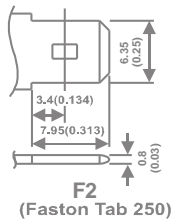


SPECIFICATION



Nominal Voltage(V) 6V

Nominal Capacity

20 hour rate	(0.6A to 5.25V)	12Ah
10 hour rate	(1.14A to 5.25V)	11.4Ah
5 hour rate	(2.04A to 5.1V)	10.2Ah
1 C	(12A to 4.8V)	6.8Ah
3 C	(36A to 4.8V)	4.8Ah

Weight Approx. 1.9kg(4.18Lbs.)

Internal Resistance (at 1KHz) Approx. 10 mΩ

Maximum Discharge Current for 5 seconds: 180A

Charging Methods at 25°C(77°F)

Cycle use:
 Charging Voltage 7.20 to 7.50V
 Coefficient -5.0mV/°C/cell
 Maximum Charging Current: 3.6A
 Standby use:
 Float Charging Voltage 6.75 to 6.90V
 Coefficient -3.0mV/°C/cell

Operating Temperature Range

Charge -15°C(5°F) to 40°C(104°F)
 Discharge -15°C(5°F) to 50°C(122°F)
 Storage -15°C(5°F) to 40°C(104°F)

Charge Retention (shelf life) at 20°C(68°F)

1 month 92%
 3 month 90%
 6 month 80%

Case Material ABS
 (UL94 HB flame retardant case / cover)

Terminal F2(Faston Tab 250)