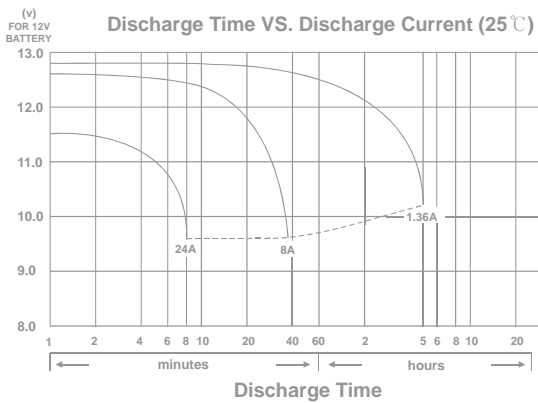
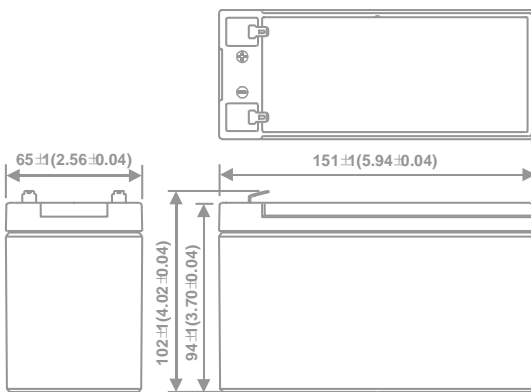
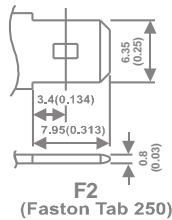


**SPECIFICATION**



**Nominal Voltage(V)** 12V

**Nominal Capacity**

|             |        |    |         |       |
|-------------|--------|----|---------|-------|
| 15 min rate | (216W  | to | 9.60V)  | 54Wh  |
| 5 hour rate | (1.36A | to | 10.20V) | 6.8Ah |
| 1 C         | (8A    | to | 9.60V)  | 5.1Ah |
| 3 C         | (24A   | to | 9.60V)  | 3.2Ah |

**Weight Approx.** 2.7kg(5.94Lbs.)

**Internal Resistance (at 1KHz) Approx.** 14 mΩ

**Maximum Discharge Current for 5 seconds:** 120A

**Charging Methods at 25°C(77°F)**

Cycle use:  
 Charging Voltage 14.4 to 15.0V  
 Coefficient -5.0mv/°C/cell  
 Maximum Charging Current: 2.4A

Standby use:  
 Float Charging Voltage 13.50 to 13.80V  
 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)