

### Specifications

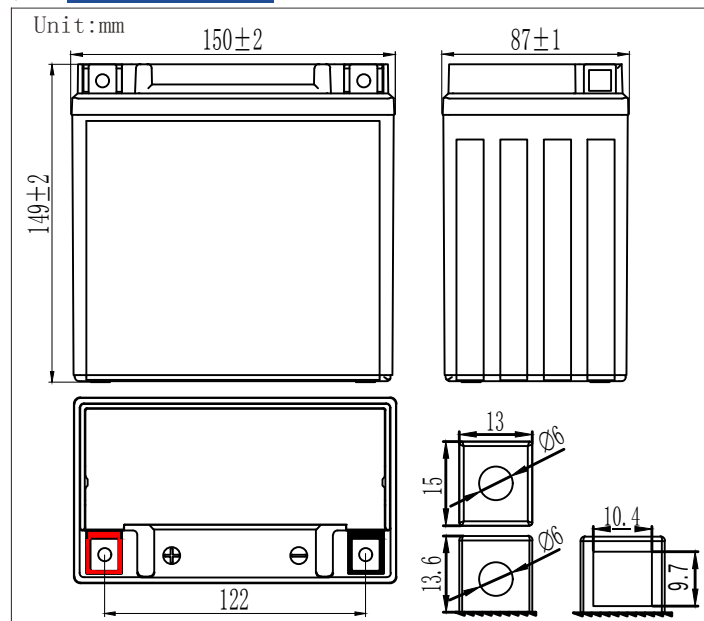
|                              |                                       |                         |
|------------------------------|---------------------------------------|-------------------------|
| ModelNO .                    |                                       | JTX14-BS                |
| Nominal Voltage              |                                       | 12V                     |
| RatedCapacity(10 hours rate) |                                       | 14Ah                    |
| Dimensions                   | Length                                | 150mm (5.90 inches)     |
|                              | Width                                 | 87mm (3.42 inches)      |
|                              | Height                                | 149mm (5.86inches)      |
|                              | TotalHeight                           | 149mm (5.86 inches)     |
| Approx. Weight               |                                       | 4.65kg (10.25 lbs) ± 3% |
| ChargeCurrent (A)            | 1.4 A (14.4V constant voltage charge) |                         |

### Characteristics

|                                                      |                                   |                                        |
|------------------------------------------------------|-----------------------------------|----------------------------------------|
| Capacity25°C (77°F)                                  | 10hours rate(1.4A to 10.5V)       | 14.0Ah                                 |
|                                                      | 5hours rate(2.38A to 10.2V)       | 11.9Ah                                 |
|                                                      | 1C (14.0A to 9.60V)               | 6.30Ah                                 |
|                                                      | 3C (42.0A to 9.60V)               | 4.90Ah                                 |
| Cranking Amperes(by Midtronic Tester)                |                                   | 330A                                   |
| Cold Cranking Amperes(-18°C SAE Standard)            |                                   | 200A                                   |
| Cold Cranking Amperes(-18°C EN Standard)             |                                   | 200A                                   |
| Internal Resistance(at 1KHz)                         |                                   | Approx.8.8(m $\Omega$ /25°C $\pm$ 15%) |
| Operating Temperature Range                          | Charge                            | 0°C (32°F) to 40°C (104°F)             |
|                                                      | Discharge                         | -30°C (-22°F) to 50°C (122°F)          |
|                                                      | Storage                           | -15°C (5°F) to 40°C (104°F)            |
| LifeExpectancy (Cycle Use)                           | 60% depth of discharge 250 cycles |                                        |
|                                                      | 30% depth of discharge 400 cycles |                                        |
| ChargeRetention (self-discharge life) at 20°C (68°F) | 1 month                           | 97%                                    |
|                                                      | 3 month                           | 90%                                    |
|                                                      | 6 month                           | 80%                                    |
| Warranty                                             | 1 year                            |                                        |
| CaseMaterial                                         | ABS                               |                                        |



### Dimensions



### Discharge Time VS. Discharge Current (25°C)

