

### ⚡ Specifications

#### Nominal Voltage(V)

12V

#### Nominal Capacity

10 hour rate	(1.2A	to	10.50V)	12Ah
5 hour rate	(2.04A	to	10.20V)	10.2Ah
1 C	(12A	to	9.60V)	5.4Ah
3 C	(36A	to	9.60V)	4.2Ah

#### Weight

Approx. 4.91kg(10.8Lbs.)

#### Internal Resistance (at 1KHz)

Approx. 10 mΩ

#### Cold Cranking Amperes (-17.8 °C)

200A

#### High rate discharge characteristics (-10 °C)

Discharge current (A)	100A
Duration (min)	2.2min
5 second voltage (V)	9.6V

#### Operating Temperature Range

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

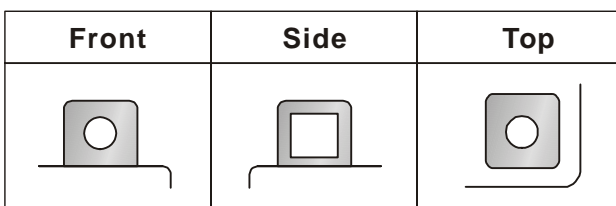
#### Charge Retention (shelf life) at 20 °C (68 °F)

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

#### Case Material

ABS UL94 HB

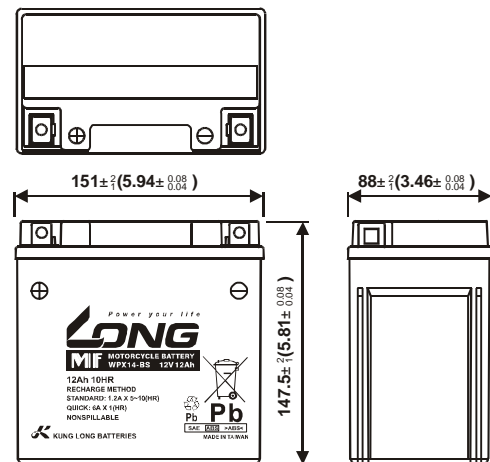
#### Terminal Shape



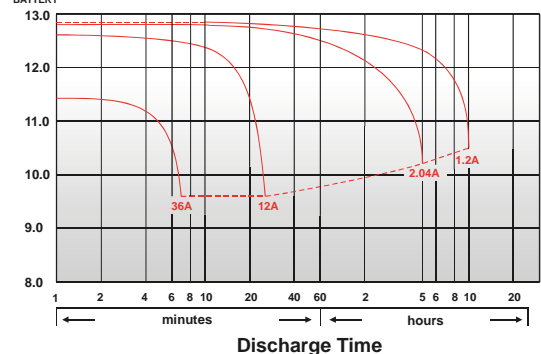
### ⚡ Dimensions

Length (L)	151±2-1 (5.94±0.08-0.04)
Width (W)	88±2-1 (3.46±0.08-0.04)
Height (H)	147.5±2-1 (5.81±0.08-0.04)
Overall Height (HT)	147.5±2-1 (5.81±0.08-0.04)

mm(inch)



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



290318-1B