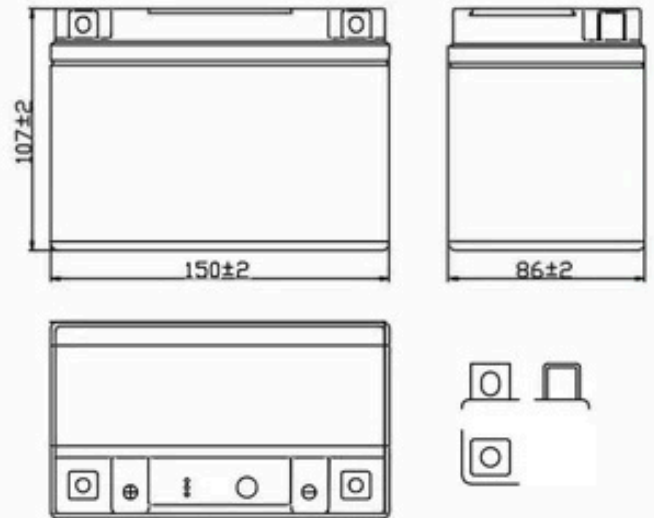
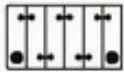


**CHARACTERISTIC OF VALVE REGULATED IGEL BATTERY**

**MODEL: UTX9-BS(iGEL)**



Cover	Container Bottom	Terminal	Positive Plate	Negative Plate	Separator	Electrolyte	Safety Valve	Seal Glue
ABS	ABS	Cu	PbO <sub>2</sub>	Pb	AGM	GEL	Rubber	Epoxy Resin

**Parameter Chart**

Volts	12V
10 hours rate Capacity(25°C)	9.0Ah
Dimension	Length 150±2mm(5.91 inch)
	Width 86±2mm(3.39 inch)
	Total height 107±2mm(4.21 inch)
Terminal	C9/M6
Weight±3%	2.93Kg(6.45 lbs)
CCA(-18°C)	120A
CA(25°C)	180A

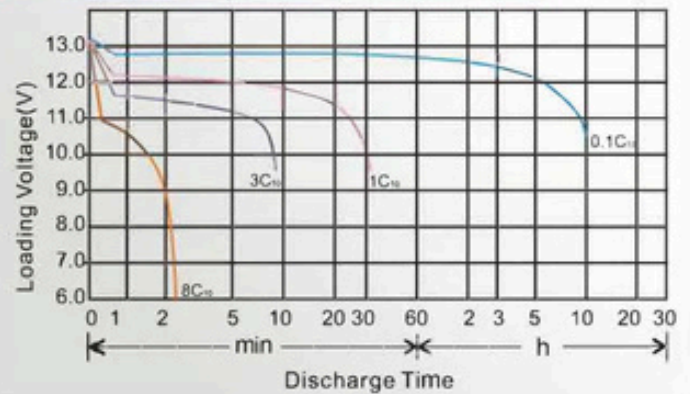
**Retention of Charge Storage @25°C**

1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Current:0.9A Constant Volts:14.8V Charging Hours:5H
12 month	60%	Current:0.9A Constant Volts:14.8V Charging Hours:10H

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

★The different item No. of battery can be developed according to the customer's demand

**Discharge Characteristics 25°C**



**The relationship for OCV and Capacity 25°C**

