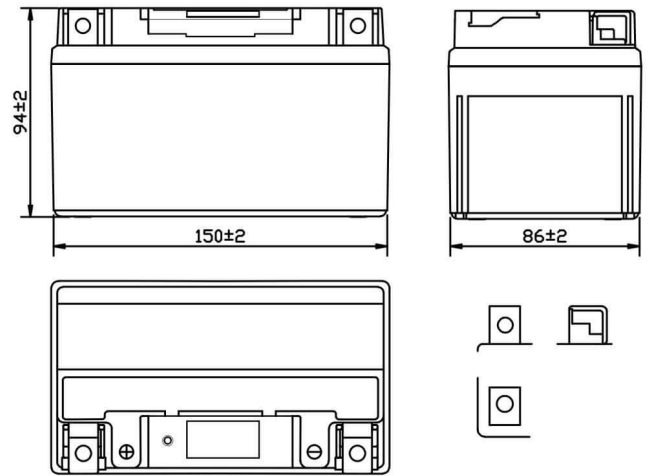
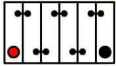


**MODEL: YTZ10S-GEL**

**Execution standards: IEC 60095-7:2019、JISD 5302:2022**

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**

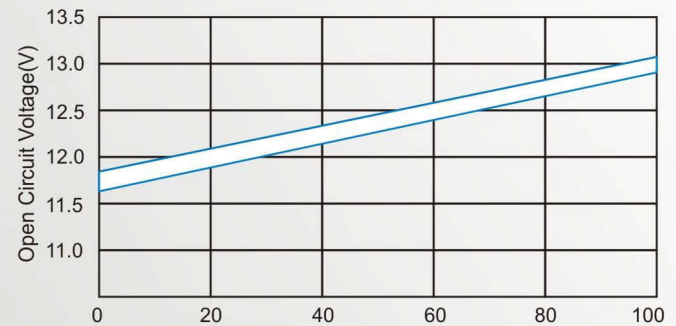
Volts	12V		
10 hours rate Capacity(25°C)	8.6Ah		
Dimension	Length	150±2mm(5.91 inch)	
	Width	86±2mm(3.39 inch)	
	Total height	94±2mm(3.70 inch)	
Terminal	Z1/M6		
Weight±3%	2.85Kg(6.27 lbs)		
CCA(-18°C)	120A		
Storage Status	Wet		

**Retention of Charge Storage @25°C**

1 month	97%	Directly Mounted	
3 month	90%	Directly Mounted	
6 month	80%	Current:0.86A	Constant Volts:14.8V Charging Hours:5H
12 month	40%	Current:0.86A	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

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

**Residual Capacity**
