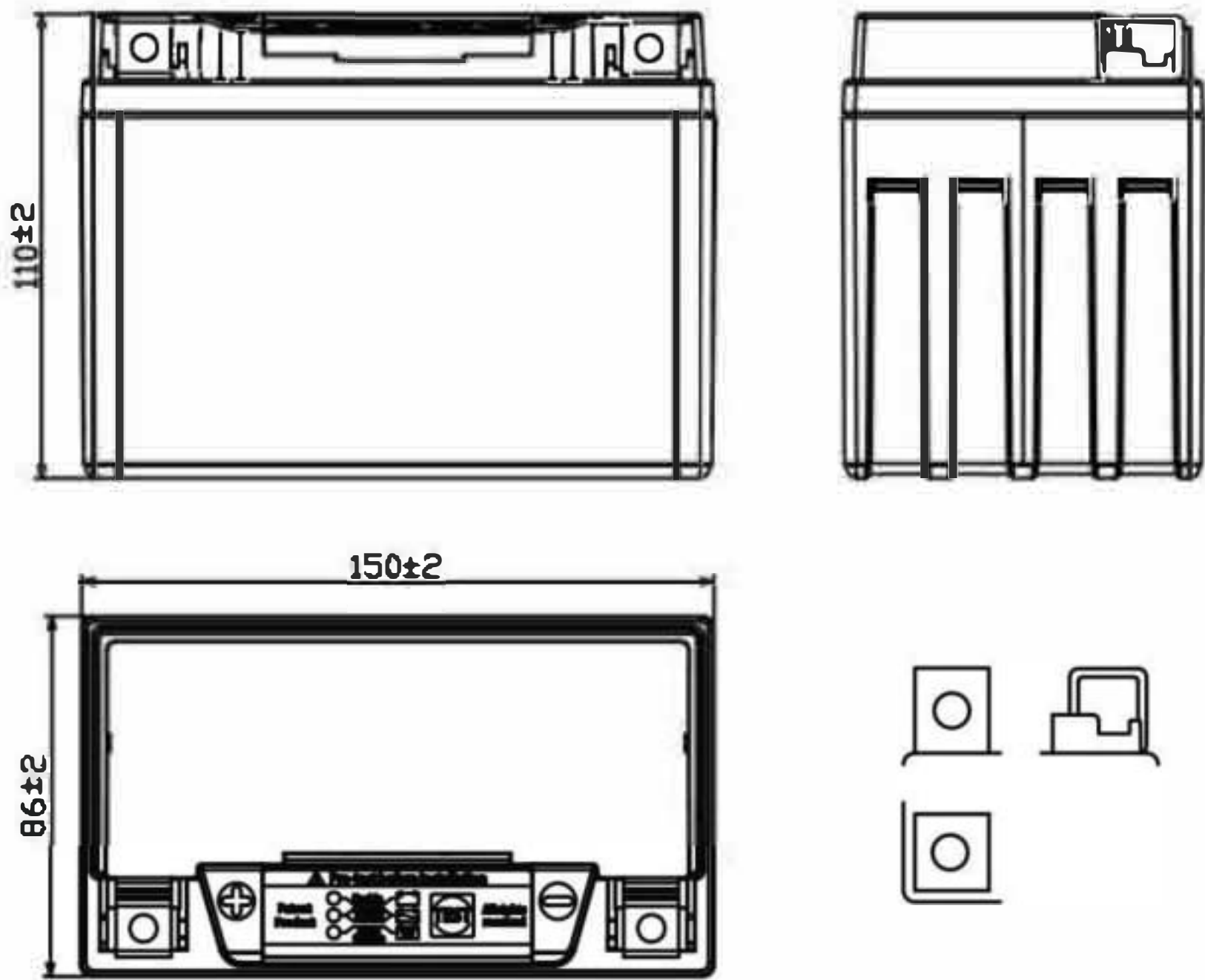
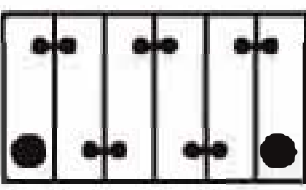


High Performance Valve Regulated Factory Activated Lead Acid Battery

MODEL: HCZ14S-BS(iGEL)



Cover	Container Bottom	Terminal	Positive Plate	Negative Plate	Separator	Electrolyte	Safety Valve	Seal Glue
ABS	ABS	Cu	PbO2	Pb	AGM	GEL	Rubber	Epoxy Resin

Parameter Chart

Volts	12V
10 hours rate Capacity(25°C)	12.0Ah
Dimension	Length 150±2mm(5.91 inch)
	Width 86±2mm(3.39 inch)
	Total height 110±2mm(4.33 inch)
Terminal	Z4/M6
Weight±3%	3.90Kg(8.58 lbs)
CCA(-18°C)	210A
CA(25°C)	380A

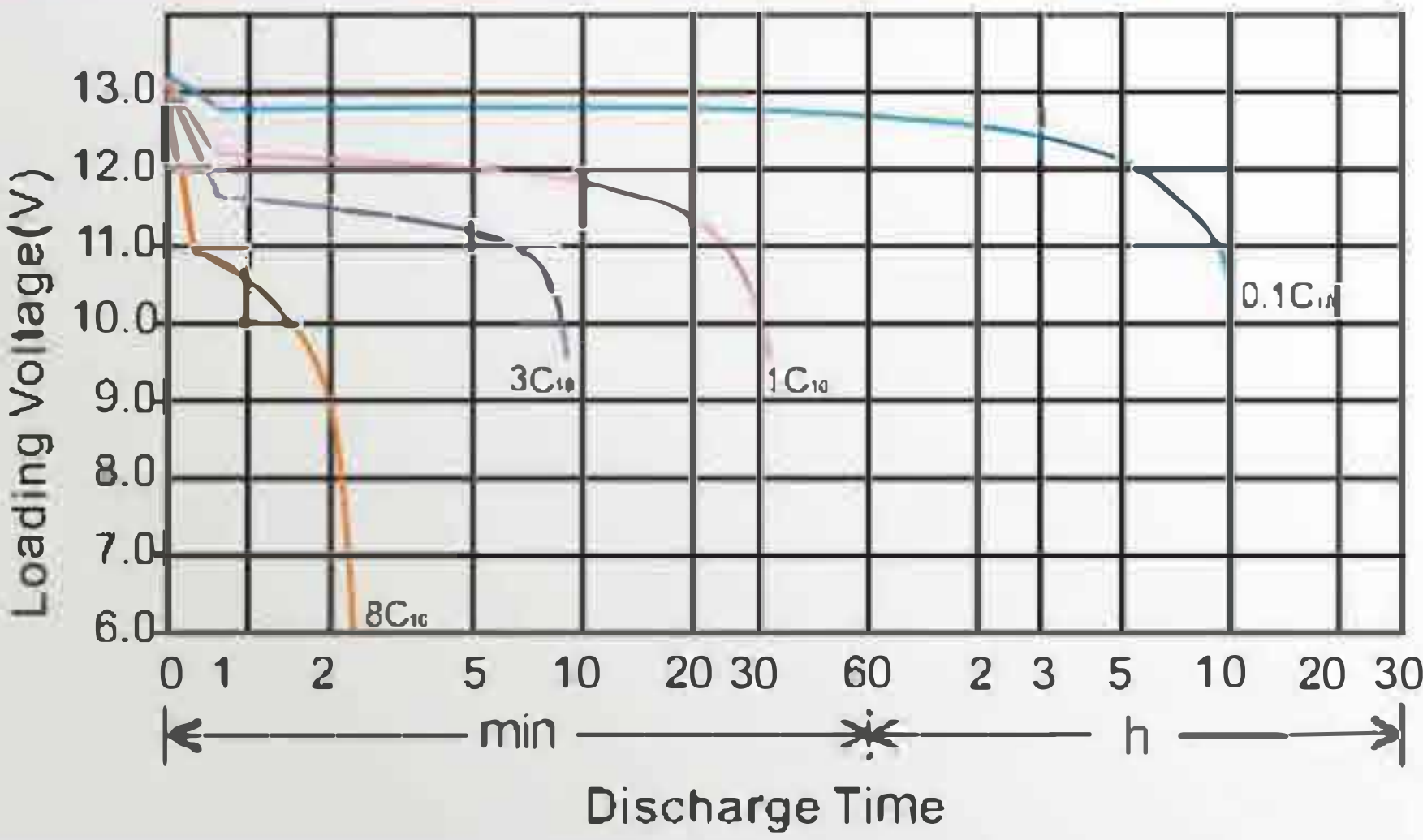
Retention of Charge Storage @25°C

1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Current:1.2A Constant Volts:14.8V Charging Hours:5H
12 month	60%	Current:1.2A 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

