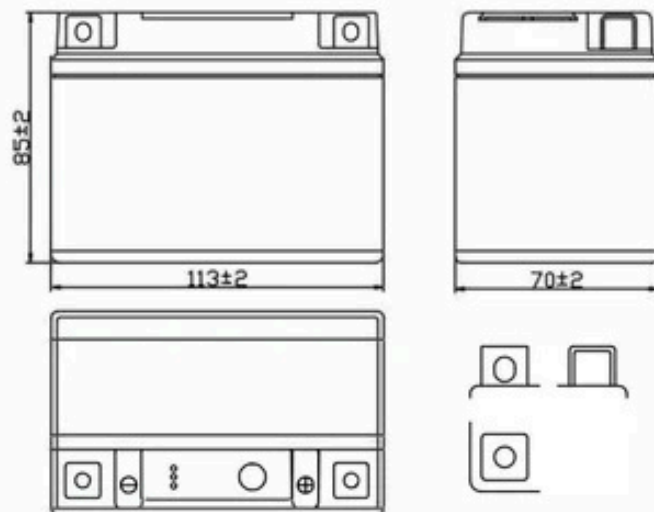
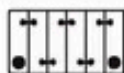


CHARACTERISTIC OF VALVE REGULATED iGEL BATTERY

MODEL: UTX4L-BS(iGEL)



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

Parameter Chart

Volts	12V
10 hours rate Capacity(25°C)	4.0Ah
Dimension	Length 113±2mm(4.45 inch)
	Width 70±2mm(2.76 inch)
	Total height 85±2mm(3.35 inch)
Terminal	C8/M5
Weight±3%	1.30Kg(2.86 lbs)
CCA(-18°C)	45A
CA(25°C)	115A

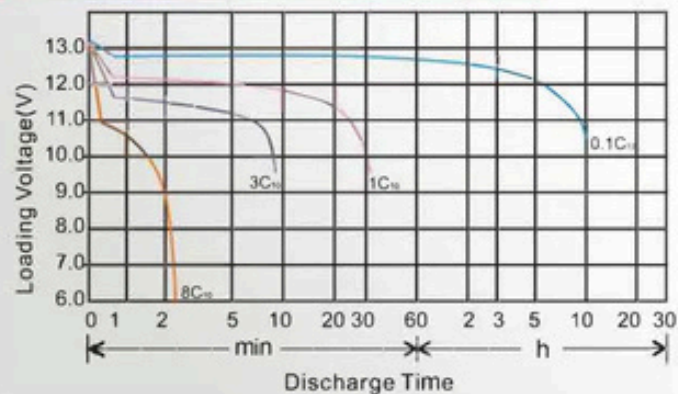
Retention of Charge Storage @25°C

1 month	97%	Directly Mounted
3 month	90%	Directly Mounted
6 month	80%	Current:0.4A Constant Volts:14.8V Charging Hours:5H
12 month	60%	Current:0.4A 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

