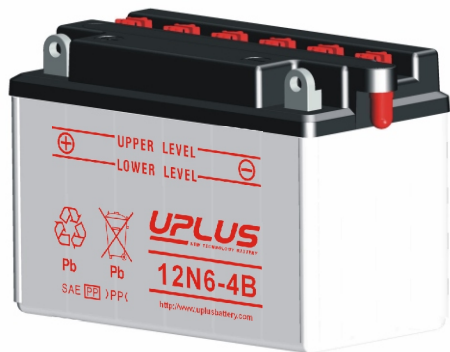
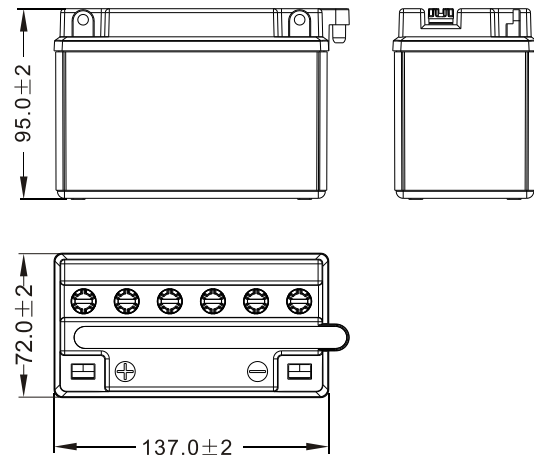


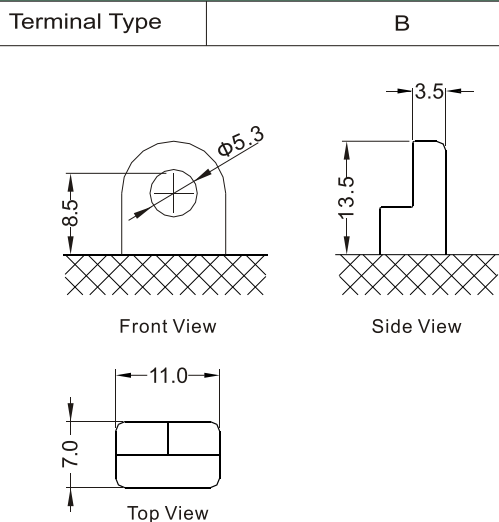
12N6-4B (12V6Ah)



Dimensions (mm)



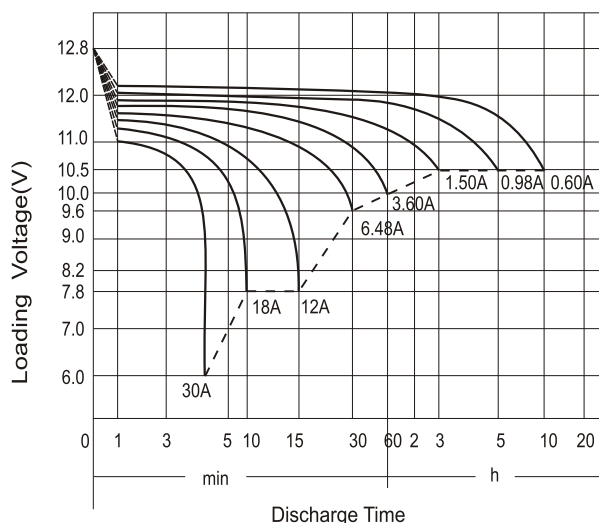
Standard Terminal (mm)



Physical Specification

Nominal Voltage		12V
Nominal Capacity (10HR)		6AH
Dimension	Length	135 ± 2mm (5.31 inches)
	Width	70 ± 2mm (2.76 inches)
	Container Height	95 ± 2mm (3.74 inches)
	Total Height (with Terminal)	95 ± 2mm (3.74 inches)
Weight	Battery(with acid): Approx 2.06kg (4.54lbs)	
	Electrolyte: Approx 0.44kg (0.97lbs)	
* High performance and dry charged high quality and flooded battery * Low maintenance * Powerful 50 cold cranking amps * Shipped without battery electrolyte pre-charged and ready to install * Replaces none battery		

Discharge Characteristics (25°C, 77°F)



Electrical Specification

Rated Capacity	10 hour rate (0.60A)	6.00AH
	5 hour rate (0.98 A)	4.92AH
	2 hour rate (2.10 A)	4.20AH
	1 hour rate (3.60 A)	3.60AH
	0.5 hour rate (6.48 A)	3.24AH
Capacity affected by Temperature	40 °C (104 °F)	106%
	25 °C (77 °F)	100%
	0 °C (32 °F)	86%
	-15 °C (5 °F)	65%
Self Discharge	Approximately 12% per month (25°C (77°F))	
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 1.8A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 16 ~24h Constant-Current Charge: Charging current: 0.6A, when charging voltage up to 15.60V, continue to charge 2h.
	Floating Charge	No limit on Initial charging current Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)