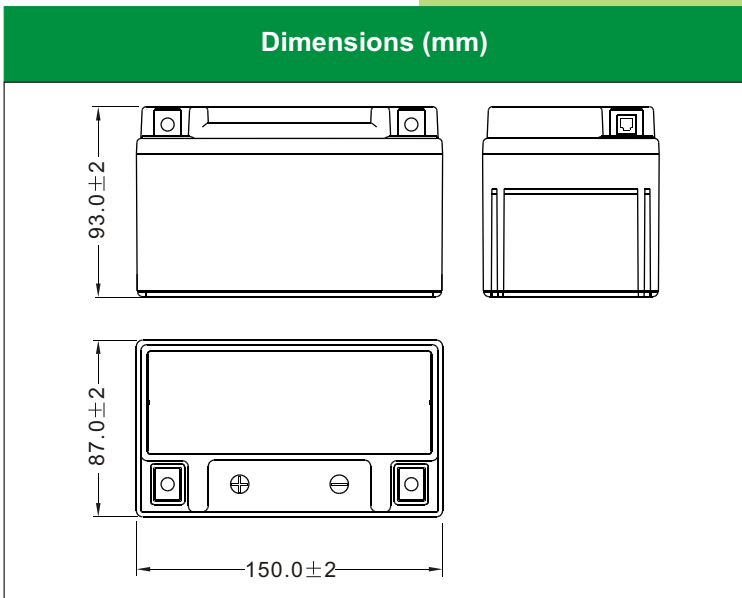
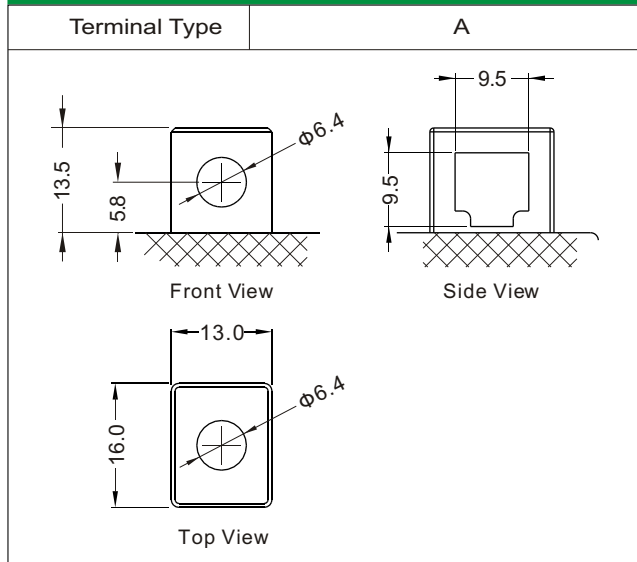




LTZ10-4(U) [12V8.6Ah]



Standard Terminal (mm)

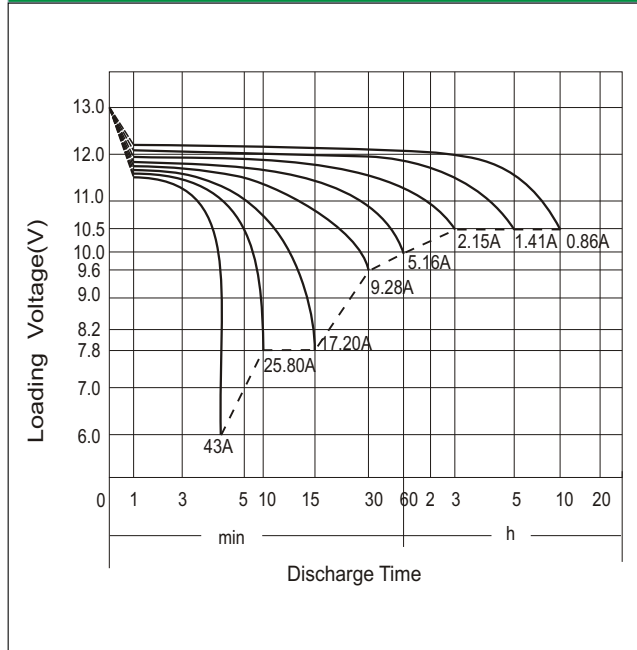


Physical Specification

Nominal Voltage	12V	
Nominal Capacity (10HR)	8.6AH	
Dimension	Length	150 ± 2mm (5.91 inches)
	Width	87 ± 2mm (3.43 inches)
	Container Height	93 ± 2mm (3.66 inches)
	Total Height (with Terminal)	93 ± 2mm (3.66 inches)
Weight	Battery(with acid):	Approx 2.70kg (5.95lbs)
	Electrolyte:	Approx 0.50kg (1.10lbs)

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 100 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces none battery

Discharge Characteristics (25°C, 77°F)



Electrical Specification

Rated Capacity	10 hour rate (0.86 A)	8.60AH
	5 hour rate (1.41 A)	7.05AH
	2 hour rate (3.01 A)	6.02AH
	1 hour rate (5.16 A)	5.16AH
	0.5 hour rate (9.28 A)	4.64AH
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 3% per month (25°C (77°F))	
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 2.58A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 15 ~18h Constant-Current Charge: Charging current: 0.1C ₁₀ =0.86A, when charging voltage up to 14.40V, continue to charge 4h
	Floating Charge	No limit on Initial charging current Voltage: 13.50 V ~ 13.80 V at 25 °C (77 °F)