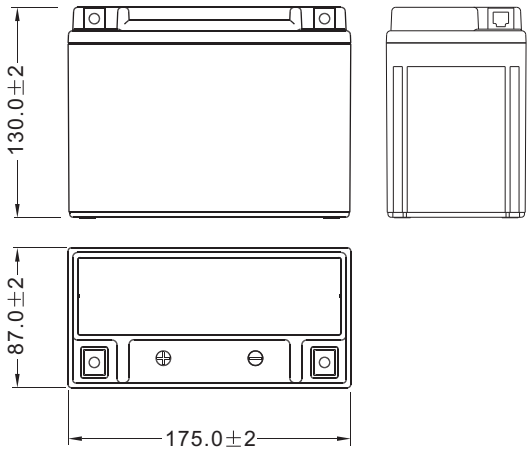
LT15-4 [12V13Ah]

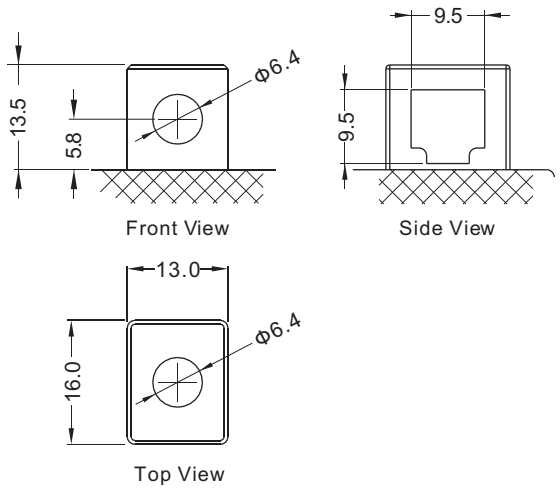


Dimensions (mm)



Standard Terminal (mm)

Terminal Type	A

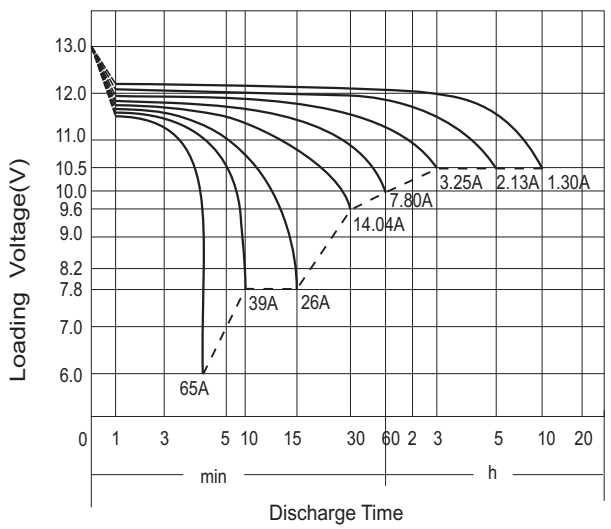


Physical Specification

Nominal Voltage		12V
Nominal Capacity (10HR)		13AH
Dimension	Length	175±2mm (6.89 inches)
	Width	87±2mm (3.43 inches)
	Container Height	130±2mm (5.12 inches)
	Total Height (with Terminal)	130±2mm (5.12 inches)
Weight	Battery(with acid): Approx 4.66kg (10.26lbs) Electrolyte: Approx 0.98kg (2.16lbs)	

* Sealed and non-spillable AGM battery
* Maintenance-free
* Powerful 230 cold cranking amps
* Shipped pre-charged and ready to install
* Replaces LTX15-BS battery

Discharge Characteristics (25℃,77℉)



Electrical Specification

Rated Capacity	10 hour rate (1.30 A)	13.0AH
	5 hour rate (2.13 A)	10.66AH
	2 hour rate (4.55 A)	9.10AH
	1 hour rate (7.80 A)	7.80AH
	0.5 hour rate (14.04 A)	7.02AH
Capacity affected by Temperature	40℃ (104℉)	106%
	25℃ (77℉)	100%
	0℃ (32℉)	86%
	-15℃ (5℉)	65%
Self Discharge	Approximately 3% per month (25℃ (77℉))	
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 3.9A Voltage: 14.40 V ~ 15.00 V at 25 ℃ (77 ℉) Charging time: 15 ~18h Constant-Current Charge: Charging current: 0.1C_{10}=1.30A, 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 ℃ (77 ℉)