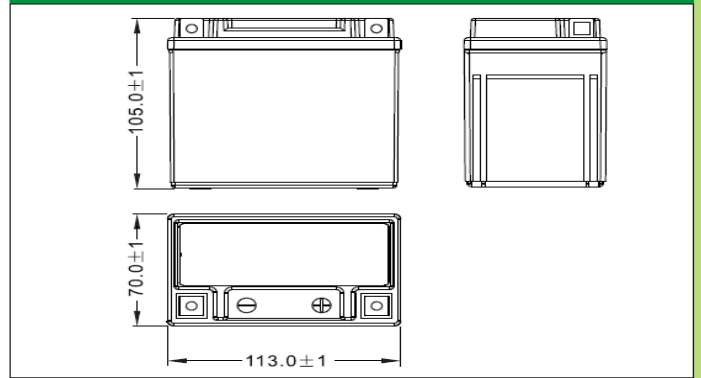
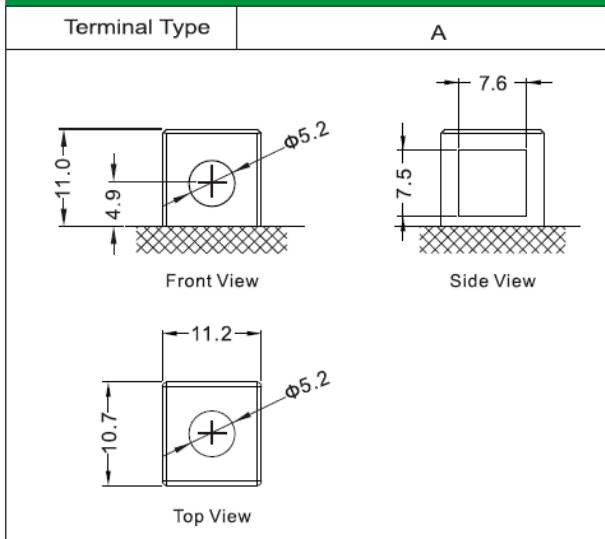


GTX5L-BS

Dimensions (mm)



Standard Terminal (mm)

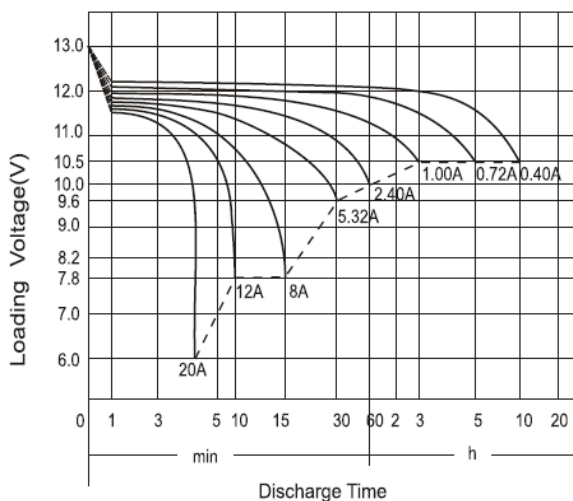


Physical Specification

Nominal Voltage	12V	
Nominal Capacity (10HR)	4AH	
Dimension	Length	113 ± 1mm (4.45 inches)
	Width	70 ± 1mm (2.76 inches)
	Container Height	105 ± 1mm (4.13 inches)
	Total Height (with Terminal)	105 ± 1mm (4.13 inches)
Weight	Battery(with acid):	Approx 1.9kg (4.19lbs)
	Electrolyte:	Approx 0.33kg (0.72lbs)

- * Sealed and non-spillable AGM battery
- * Maintenance-free
- * Powerful 70 cold cranking amps
- * Shipped pre-charged and ready to install
- * Replaces LTX5L-BS battery

Discharge Characteristics (25°C, 77°F)



Electrical Specification

Rated Capacity	10 hour rate (0.40 A)	4.0AH
	5 hour rate (0.72 A)	3.58AH
	2 hour rate (1.40 A)	2.80AH
	1 hour rate (2.40 A)	2.40AH
	0.5 hour rate (5.32 A)	2.16AH
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 1.2A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 15 ~ 18h Constant-Current Charge: Charging current: 0.1C ₁₀ =0.40A, 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)