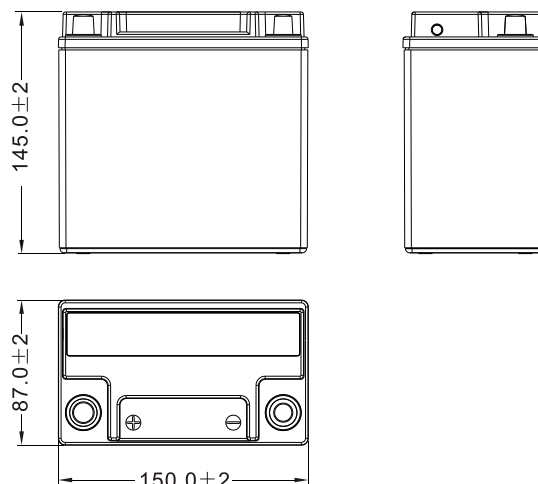




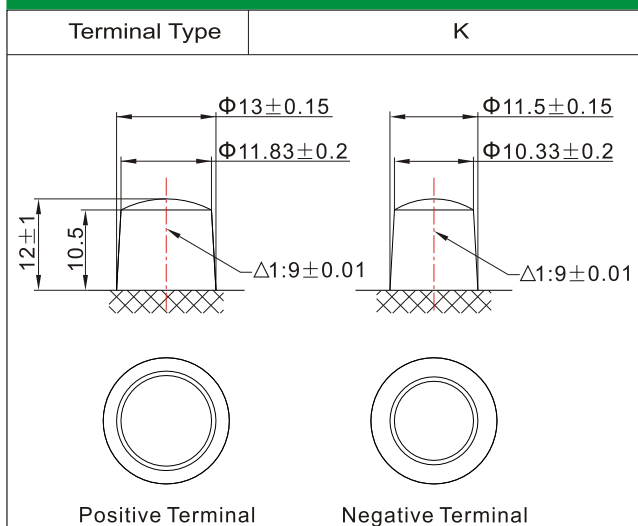
JB14-4 [12V12Ah]



Dimensions (mm)



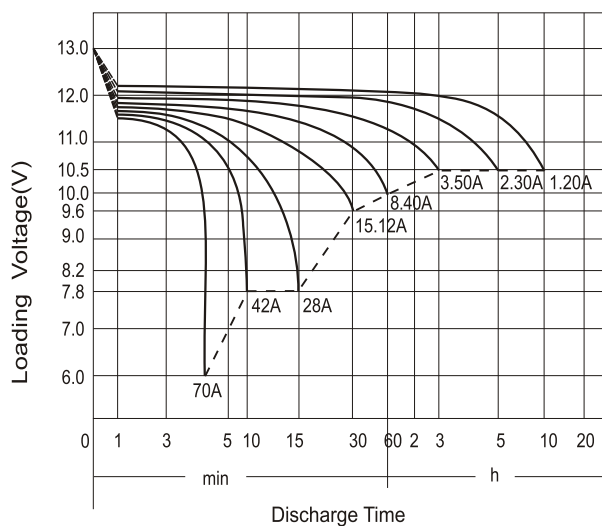
Standard Terminal (mm)



Physical Specification

Nominal Voltage		12V
Nominal Capacity (10HR)		12Ah
Dimension	Length	150±2mm (5.91 inches)
	Width	87±2mm (3.43 inches)
	Container Height	145±2mm (5.71 inches)
	Total Height (with Terminal)	145±2mm (5.71 inches)
Weight	Battery(with acid): Approx 4.62kg (10.19lbs)	
	Electrolyte: Approx 0.92kg (2.03lbs)	
* Sealed and non-spillable AGM battery		
* Maintenance-free		
* Powerful 200 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 (1.20 A)	12.00Ah
	5 hour rate (2.30 A)	11.48Ah
	2 hour rate (4.90 A)	9.80Ah
	1 hour rate (8.40 A)	8.40Ah
	0.5 hour rate (15.12 A)	7.56Ah
Capacity affected by Temperature	40 °C (104 °F)	106%
	25 °C (77 °F)	100%
	0 °C (32 °F)	86%
	-15 °C (5 °F)	65%
Charging Methods	Full Charge	Constant-Voltage Charge: Initial charging current: less than 3.6A Voltage: 14.40 V ~ 15.00 V at 25 °C (77 °F) Charging time: 15 ~18h Constant-Current Charge: Charging current: 0.1C ₁₀ =1.20A, 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)