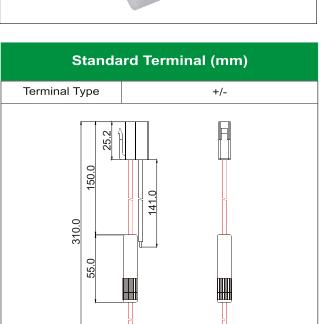
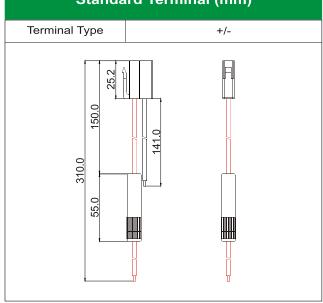
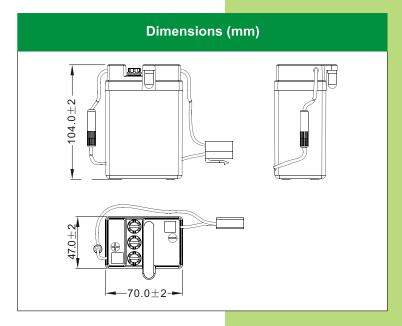


6N2A-2C [6V2Ah]









Physical Specification					
Nominal Voltage		6V			
Nominal Capacity (10HR)		2AH			
Dimension	Length	70 ± 2 mm (2.76 inches)			
	Width	47 ± 2 mm (1.85 inches)			
	Container Height	104 \pm 2mm (4.10 inches)			
	Total Height (with Terminal)	104 \pm 2mm (4.10 inches)			
Weight	Battery(with acid): Approx 0.59kg (1.31lbs)				
	Electrolyte: Approx 0.15kg (0.33lbs)				

- * High performance and dry charged high quality and flooded battery
- * Low maintenance
- * Shipped without battery electrolyte pre-charged and ready to install
- * Replaces none battery

6.4	Discharge Characteristics (25°C,77°F)
6.0 5.5 5.1 7.0 8.8 4.5 4.1 3.9 3.5 3.0	10A

Electrical Specification						
Rated Capacity	10 hour rate (0.20A)		2.00AH			
	5 hour rate (0.33 A)		1.64AH			
	2 hour rate (0.70 A)		1.40AH			
	1 hour rate (1.20 A)		1.20AH			
	0.5 hour rate (3.16 A)		1.08AH			
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		Constant-Voltage Charge:				
	Full Charge	Initial charging current: less than 0.6A				
		Voltage: 7.20 V ~ 7.50 V at 25 °C (77 °F)				
		Charging time: 16 ~24h				
		Constant-Current Charge:				
		Charging current: 0.2A, when charging				
		voltage up to 7.80V, continue to charge 2h.				
	Floating Charge	No limit on Initial charging current				
		Voltage: 6.75V ~ 6.90 V at 25 °C (77 °F)				