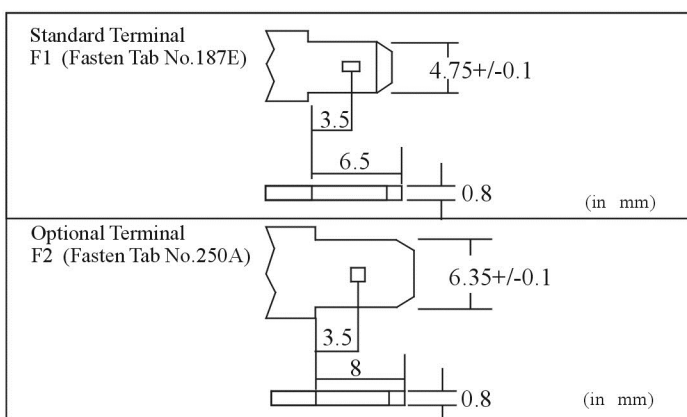
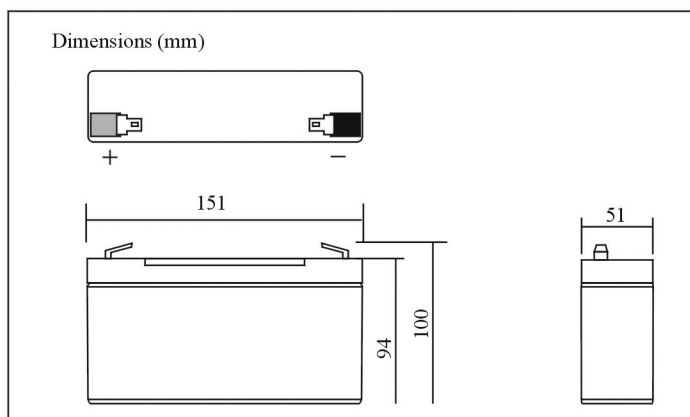


PHYSICAL SPECIFICATION

Nominal Voltage Nominal Capacity (20HR)		6V 12AH
Dimensions	Length	151 ± 1mm (5.94 inches)
	Width	51 ± 1mm (2.0 inches)
	Container Height	94 ± 2mm (3.70 inches)
	Total Height	100 ± 2mm (3.94 inches)
Weight		Approx 1.7 kg (4.27 lbs)
Standard Terminal		F1-Fasten Tab No.187E

TS6120 (6V12AH)

Major Application(s):
Emergency Light, Ride-on car



ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.60A)	12.0AH	It is recommended to use constant-voltage charge and recharge immediately after use		
	10 hour rate (1.08A)	10.8AH	Constant-Voltage Charge	Cycle	Initial Charging Current less than 3.6 A
	5 hour rate (1.90A)	9.5AH			Voltage 7.20V~7.50V at 25℃ (77°F)
	1 hour rate (7.2A)	7.2AH			Temperature Coefficient -15mV/℃
Capacity affected by Temperature	40℃ (104°F)	105%		Standby	Voltage 6.75V~6.90V at 25℃ (77°F) Temperature Coefficient -10mV/℃
	25℃ (77°F)	100%			
	0℃ (32°F)	85%			
Internal Resistance	Fully charged battery(25℃,77°F)10m Ω				

