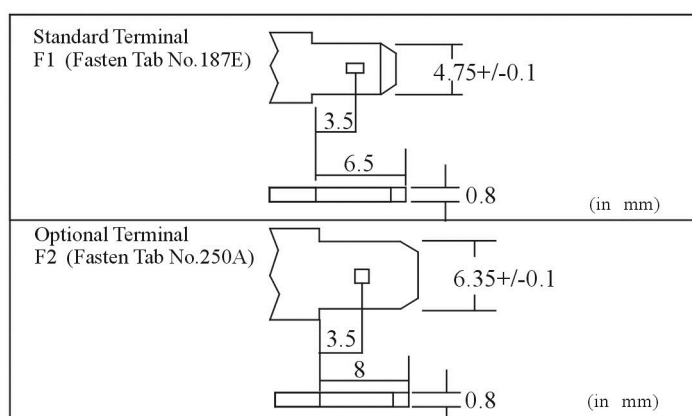
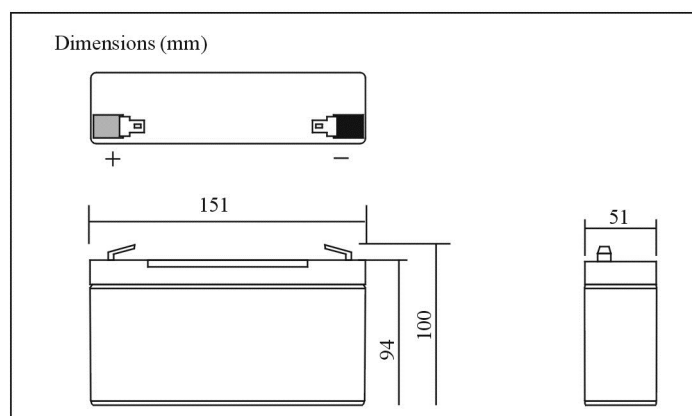


PHYSICAL SPECIFICATION

Nominal Voltage Nominal Capacity (20HR)		6V 7AH
Dimensions	Length	151±1mm (5.94 inches)
	Width	34±1mm (2.0 inches)
	Container Height	94±2mm (3.70 inches)
	Total Height	100±2mm (3.94 inches)
Weight		Approx 1.05 Kg (2.31 lbs)
Standard Terminal		F1-Fasten Tab No.187E

TS670 (6V7AH)

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



• ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.35A)	7.00AH	Constant- Voltage Charge	Cycle	Initial Charging Current less than 2.1A
	10 hour rate (0.66A)	6.6AH			Voltage 7.20~7.50V at 25 °C (77°F)
	5 hour rate (1.19A)	5.95AH		Temperature Coefficient -15mV/°C	
	1 hour rate (4.2A)	4.20AH			
Capacity affected by temperature	40 °C (104 °F)	105%		Standby	No limit on Initial Charging Current
	25 °C (77°F)	100%			Voltage 6.75~6.90V at 25 °C (77°F)
	0 °C (32°F)	85%			Temperature Coefficient -10mV/°C
Internal Resistance	Fully charged battery(25 °C,77 °F) 20m Ω				

• Discharge Characteristics after fully charged (25°C , 77 °F)

