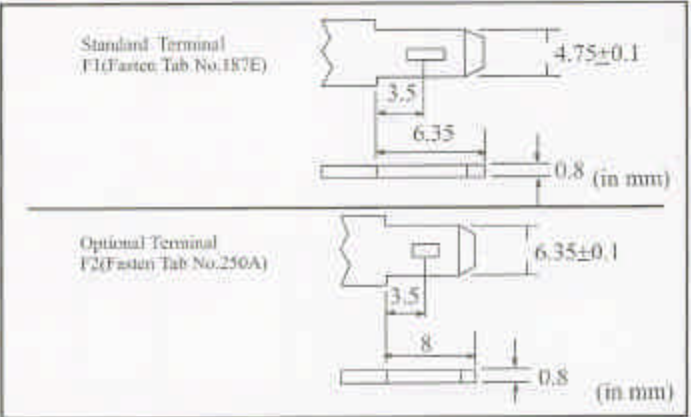
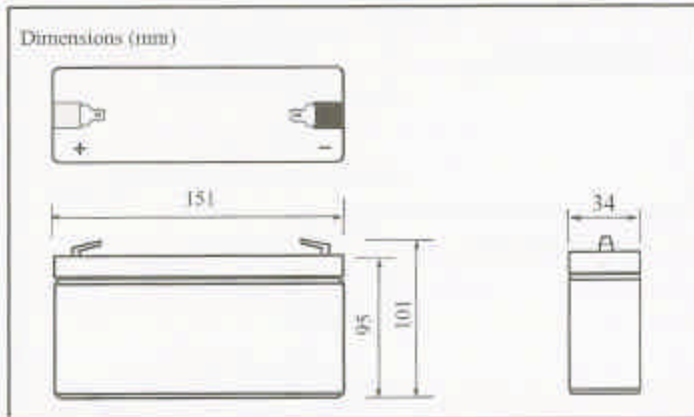


PHYSICAL SPECIFICATION

Nominal Voltage	6V	
Nominal Capacity(20HR)	7.2AH	
Dimension	Length	151±1mm (5.94 inches)
	Width	34±1mm (1.34 inches)
	Container Height	95±1mm (3.74 inches)
	Total Height	101±1mm (3.98 inches)
Weight	Approx 1.29Kg (2.84 lbs)	
Standard Terminal	F1-Fasten Tab No.187E	



ELECTRICAL SPECIFICATION

Capacity	20 hour rate(0.36A)	7.2Ah
	10 hour rate(0.72A)	6.84Ah
	5 hour rate(1.15A)	6.12Ah
	1 hour rate(4.32A)	4.32Ah
Capacity affected by temperature	40°C (104°F)	105%
	20°C (68°F)	100%
	0°C (32°F)	85%
Internal Resistance	Fully charged battery(20°C, 68°F)20mΩ	

It is recommended to use constant-voltage charge and recharge immediately after use.

Constant-Voltage Charge	Cycle	Initial Charging Current less than 2.16A Voltage 7.20-7.50V at 20°C (68°F) Temperature Coefficient -15mV/°C
	Standby	Voltage 6.75-6.90V at 20°C (68°F) Temperature Coefficient -10mV/°C

