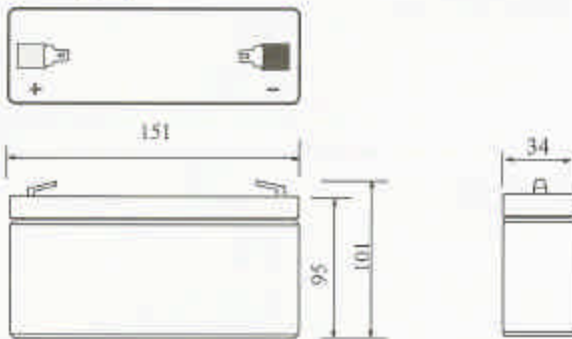


PHYSICAL SPECIFICATION

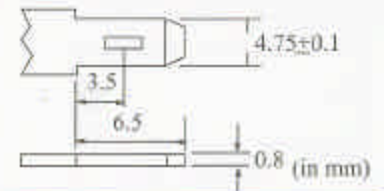
Nominal Voltage		6V
Nominal Capacity(20HR)		7AH
Dimension	Length	151±1mm (5.94 inches)
	Width	34±1mm (1.34 inches)
	Container Height	95±2mm (3.74 inches)
	Total Height	101±2mm (3.98 inches)
Weight		Approx. 1.29Kg (2.84 lbs)
Standard Terminal		F1-Fasten Tab No.187E



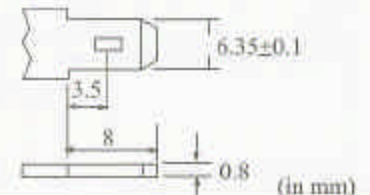
Dimensions (mm)



Standard Terminal
F1(Fasten Tab No.187E)



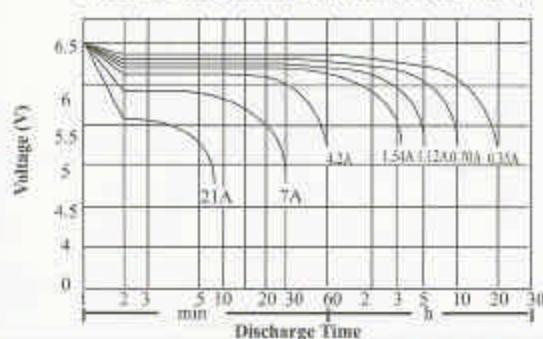
F3(Fasten Tab No.250A)



ELECTRICAL SPECIFICATION

Capacity	20 hour rate(0.35A)	7.00Ah	It is recommended to use constant-voltage charge and recharge immediately after use		
	10 hour rate(0.70A)	6.65Ah			
	5 hour rate(1.12A)	5.95Ah			
	1 hour rate(4.2A)	4.20Ah			
Capacity affected by temperature	40°C (104°F)	105%	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
	20°C (68°F)	100%		Standby	Standby
	0°C (32°F)	85%	Internal Resistance		Fully charged battery(20°C, 68°F)20mΩ

Discharge Characteristics fully charged (20°C, 68°F)



Discharge Characteristics (0°C/32°F, 40°C/104°F)

