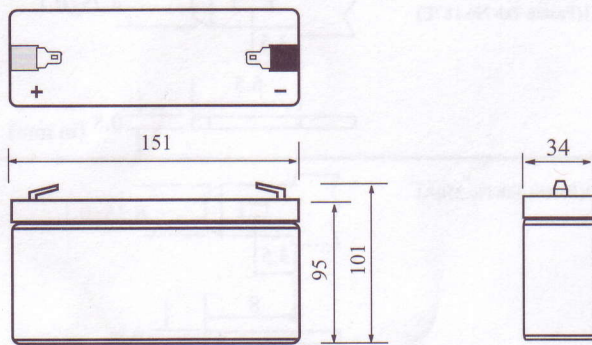


PHYSICAL SPECIFICATION

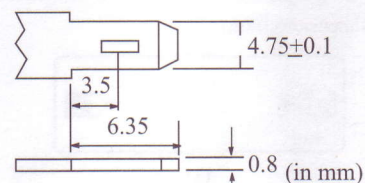
Nominal Voltage Nominal Capacity(20HR)		6V 7.2AH
Dimension	Length	151±1mm (5.94 inches)
	Width	34±1mm (1.34 inches)
	Container Height	95±1mm (3.74 inches)
	Total Height	101±1mm (3.98 inches)
Weight		Approx 1.29Kg (2.84 lbs)
Standard Terminal		F1-Fasten Tab No.187E



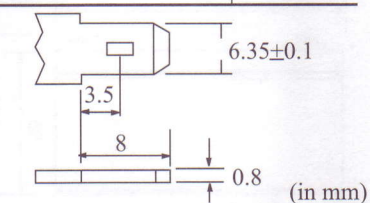
Dimensions (mm)



Standard Terminal
F1(Fasten Tab No.187E)



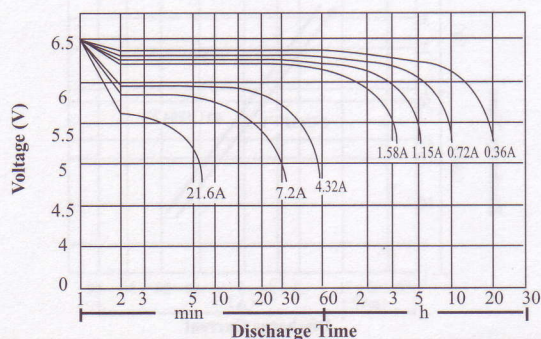
Optional Terminal
F2(Fasten Tab No.250A)



ELECTRICAL SPECIFICATION

Capacity	20 hour rate(0.36A)	7.2Ah	It is recommended to use constant-voltage charge and recharge immediately after use	
	10 hour rate(0.72A)	6.84Ah		
	5 hour rate(1.15A)	6.12Ah	Constant-Voltage Charge	Cycle
	1 hour rate(4.32A)	4.32Ah		Initial Charging Current less than 2.16A Voltage 7.20-7.50V at 20°C (68°F) Temperature Coefficient -15mV/°C
Capacity affected by temperature	40°C (104°F)	105%	Constant-Voltage Charge	Standby
	20°C (68°F)	100%		Voltage 6.75-6.90V at 20°C (68°F) Temperature Coefficient -10mV/°C
	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)

