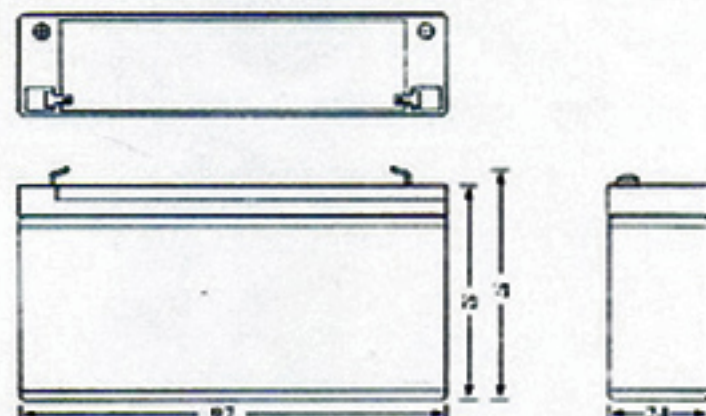
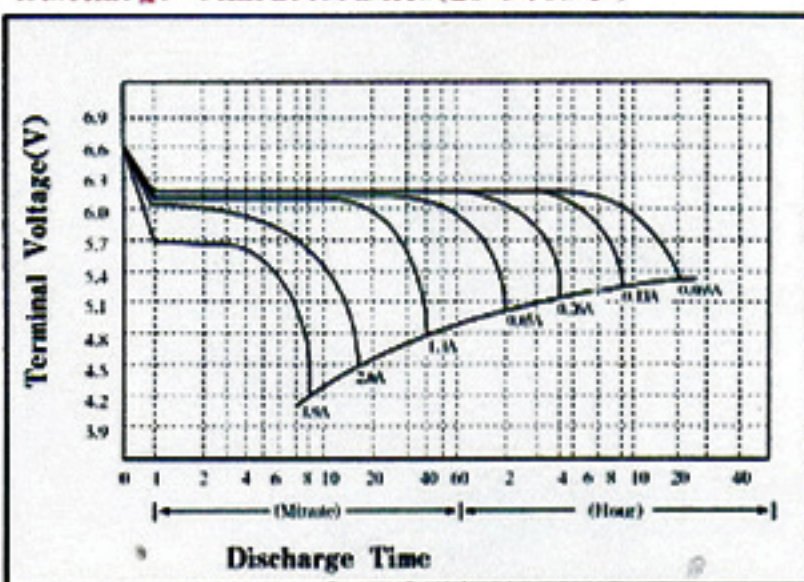



Dimensions (mm)

Specifications

Nominal Voltage	12V
Rated Capacity(20 hour rate)	1.2AH
Dimensions ± 1mm	Length 97mm(3.82") Width 24mm(0.94") Height 52mm(2.05") Total Height (with terminals) 57mm(2.24")
Weight	Approx. 0.30kg(0.72lbs)
Standard Terminal	F1

Discharge Characteristics(20°C / 68°F)

Electrical Specifications

Capacity 77°F(25°C)	20 hour rate (65mA)	1.2AH
	10 hour rate (120mA)	1.1AH
	5 hour rate (202mA)	1.0AH
	1 hour rate (880mA)	0.78AH
Internal Resistance	Fully charged battery 77°F(25°C)	45m Ω
Capacity Affected by Temperature (20 hour rate)	104°F(40°C)	102%
	77°F(25°C)	100%
	32°F(0°C)	85%
	5°F(-15°C)	65%
Self-Discharge 77°F(25°C)	Capacity after 3 month storage	92%
	Capacity after 6 month storage	83%
	Capacity after 12 month storage	65%
Charge Constant Voltage	Cycle: Initial Charging Current less than 0.39A Voltage 7.20-7.50V 77°F(25°C) Standby: Voltage 6.75-6.90V 77°F(25°C)	

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