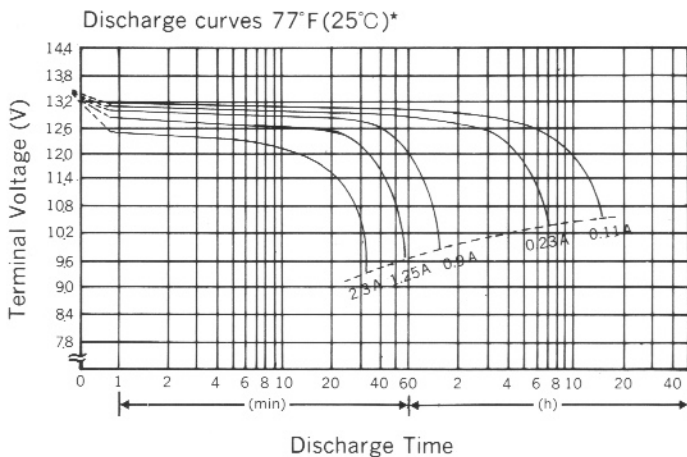
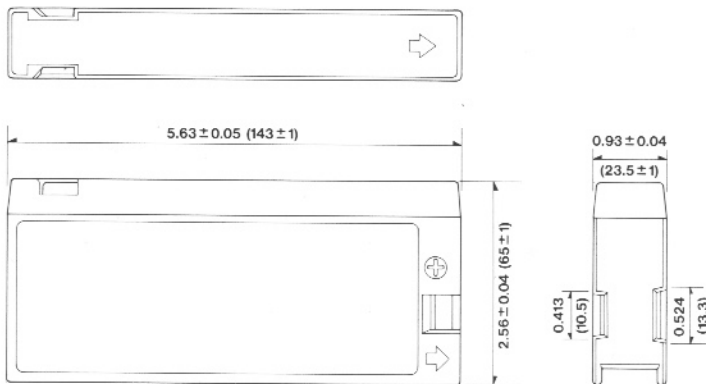


Used for  
camcorders, cellular phones  
medical equipment,  
computers and U. P. S. systems

EPP-130C



Unit : inch (mm)



### ■ Specifications

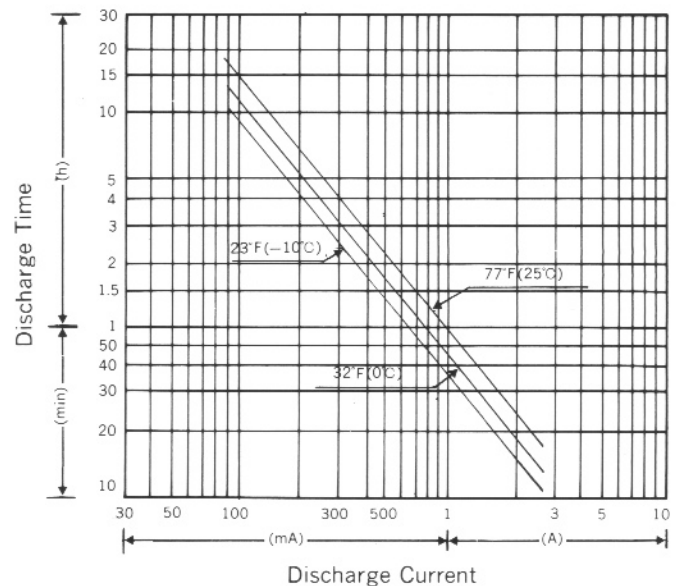
Nominal Voltage		12 V
Rated Capacity (10hour rate)		1.95 Ah
Dimensions	Total Height (With terminals)	2.56 inches ( 65 mm)
	Height	2.55 inches ( 64.8 mm)
	Length	5.63 inches ( 143 mm)
	Width	0.93 inches ( 23.5 mm)
Weight		Approx. 1.38 lbs (630g)

### ■ Characteristics

Capacity* 77°F(25°C)	20 hour rate ( 97 mA)	1.94 Ah
	10 hour rate ( 195 mA)	1.95 Ah
	5 hour rate ( 360 mA)	1.80 Ah
	1 hour rate (1350 mA)	1.35 Ah
1.5 hour discharge to 10.5V		1.10 A
Internal Resistance	Full Charged Battery 77°F(25°C)	66mΩ
Capacity affected by Temperature (10 hour rate)	104°F ( 40°C)	101%
	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	88%
	Capacity after 6 month storage	77%
	Capacity after 12 month storage	54%
Terminal	Pressure Contact	
Charge (Constant Voltage)	Cycle	Initial Charging Current less than 0.85 A Voltage 14.5~15.2 V/12V77°F(25°C)

Note: Not designed for float service.

### ■ Discharging Current & Discharge Duration Time\*



\* The above data are average values, and can be obtained within 3 charge/discharge cycles. These are not minimum values.