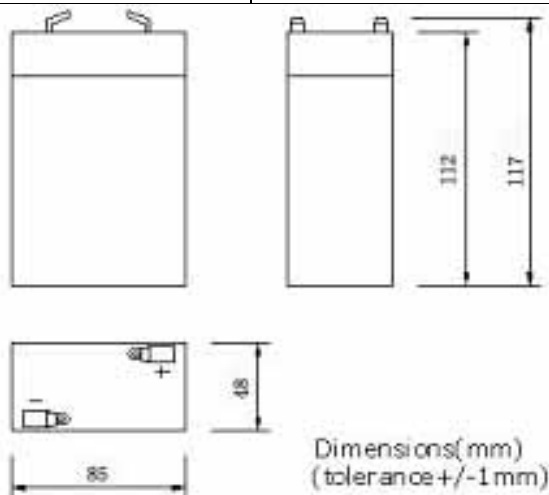




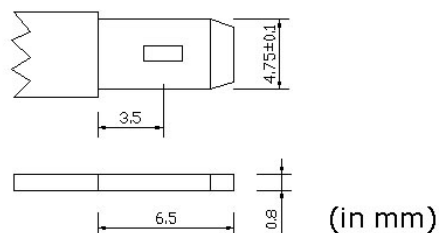
CP6-6

PHYSICAL SPECIFICATION

Nominal Voltage		6V
Nominal Capacity (20HR)		6Ah
Dimension	Length	85±1mm (3.35 inches)
	Width	48±1mm (1.89 inches)
	Container Height	112±1mm (4.41 inches)
	Total Height	117±1mm (4.61 inches)
Weight		Approx. 1.06Kg (2.03lbs)
Standard Terminal		Fasten Tab No.187E



F1(Fasten Tab No.187E)
Standard Terminal

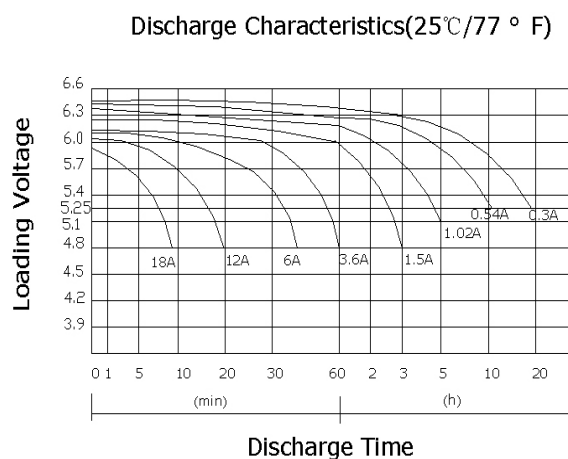


ELECTRICAL SPECIFICATION

Characteristics

Capacity	20 hour rate (0.3A)	6Ah
	10 hour rate (0.54A)	5.7Ah
Capacity affected by temperature	5 hour rate (1.02A)	5.1Ah
	3 hour rate (1.5A)	4.5Ah
	1hour rate (3.6A)	3.6Ah
Capacity affected by temperature		40°C (104 °F) 102%
		25°C (77 °F) 100%
		0°C (32 °F) 85%
Internal Resistance		Full charged battery (25°C, 77 °F) 25mΩ
Constant Voltage Charge	Cycle	Initial Charging Current less than 1.8A Voltage 7.20~7.50V at 25°C (77 °F) Temperature Coefficient -15mV/°C
	Standby	No limit on Initial Charging Current Voltage 6.75~6.90V at 25°C (77 °F) Temperature Coefficient -10mV/°C

Discharge curves @ 25°C (77 ° F)



Made in China