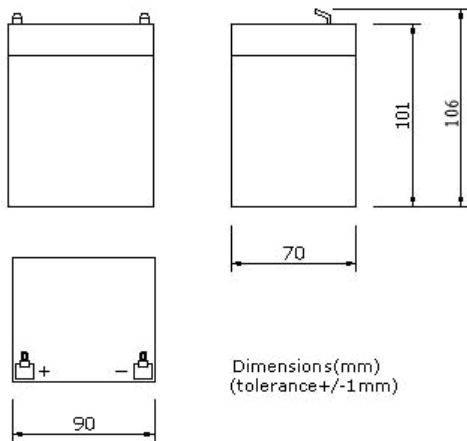




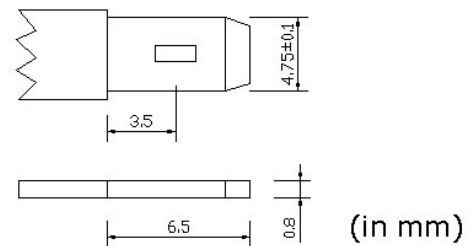
CP4-12

PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (20HR)		4Ah
Dimension	Length	90±1mm (3.54 inches)
	Width	70±1mm (2.76 inches)
	Container Height	101±1mm (3.98 inches)
	Total Height	106±1mm (4.17 inches)
Weight		Approx. 1.27 Kg (2.8lbs)
Standard Terminal		Fasten Tab No.187E



F1(Fasten Tab No.187E)
Standard Terminal

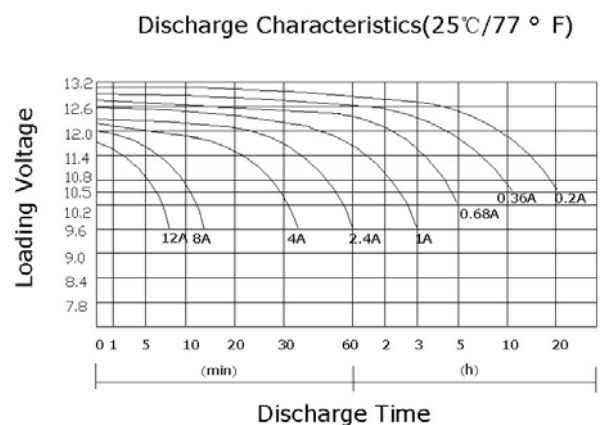


ELECTRICAL SPECIFICATION

Characteristics

Capacity	20 hour rate (0.2A)	4Ah
	10 hour rate (0.36A)	3.8Ah
	5 hour rate (0.68A)	3.4Ah
	3 hour rate (1A)	3Ah
	1 hour rate (2.4A)	2.4Ah
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) 40mΩ
Constant Voltage Charge	Cycle	Initial Charging Current less than 1.2A Voltage 14.4~15.0V at 25°C (77 °F) Temperature Coefficient -30mV/°C
	Standby	No limit on Initial Charging Current Voltage 13.5~13.8V at 25°C (77 °F) Temperature Coefficient -20mV/°C

Discharge curves @ 25°C (77 ° F)



Made in China