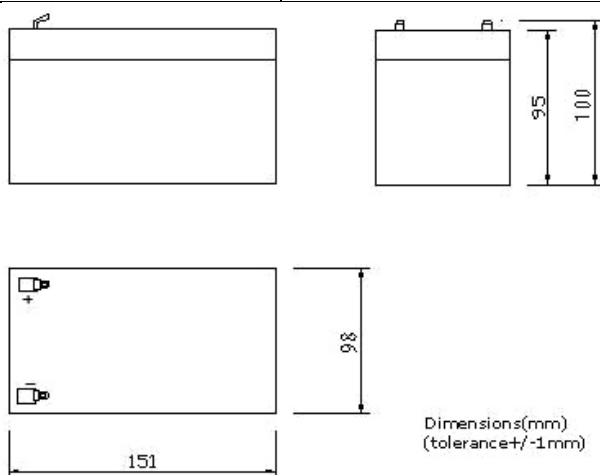




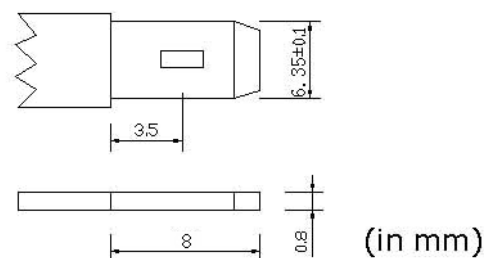
CP12-12

PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (20HR)		12Ah
Dimension	Length	151±1mm (5.94 inches)
	Width	98±1mm (3.86 inches)
	Container Height	95±1mm (3.74 inches)
	Total Height	100±1mm (3.94 inches)
Weight		Approx. 3.2 Kg (7.04lbs)
Standard Terminal		Fasten Tab No.250



F2(Fasten Tab No.250E)
Standard Terminal

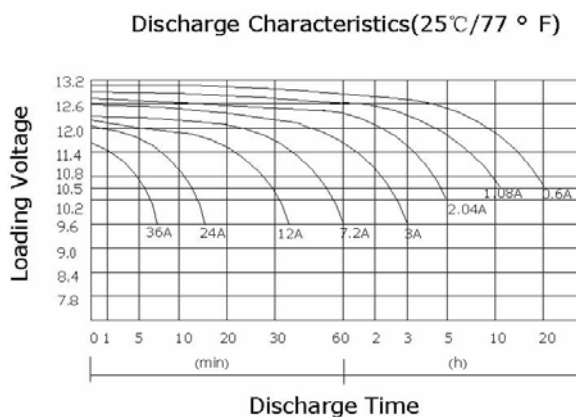


ELECTRICAL SPECIFICATION

Characteristics

Capacity	20 hour rate (0.6A)	12Ah
	10 hour rate (1.08A)	11.4Ah
	5 hour rate (2.04A)	10.2Ah
	1hour rate (7.2A)	7.2Ah
Capacity affected by temperature	40℃ (104 °F)	102%
	25℃ (77 °F)	100%
	0℃ (32 °F)	85%
Internal Resistance		Full charged battery (25℃, 77 °F) 25m Ω
Constant Voltage Charge	Cycle	Initial Charging Current less than 3.6A Voltage 14.4~15.0V at 25℃ (77 °F) Temperature Coefficient -30mV/℃
	Standby	No limit on Initial Charging Current Voltage 13.5~13.8V at 25℃ (77 °F) Temperature Coefficient -20mV/℃

Discharge curves @ 25℃ (77 ° F)



Made in China