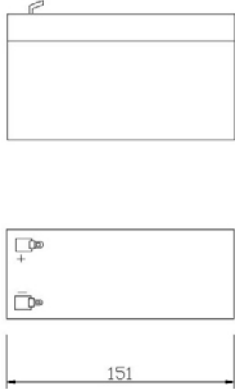
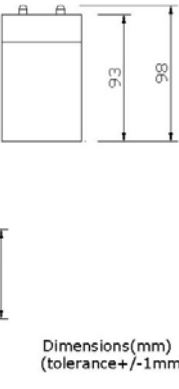




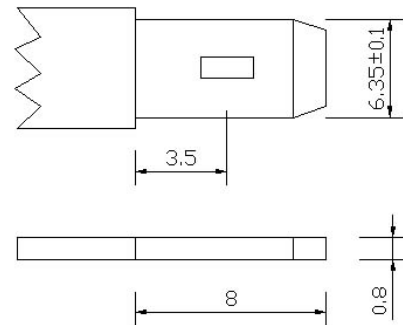
CP5-12

PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity (20HR)		5Ah
Dimension	Length	151±1mm (5.94 inches)
	Width	51±1mm (2.01 inches)
	Container Height	93±1mm (3.66 inches)
	Total Height	98±1mm (3.56 inches)
Weight		Approx. 1.65 Kg (3.64lbs)
Standard Terminal		Fasten Tab No.250

Dimensions(mm)
(tolerance+/-1mm)

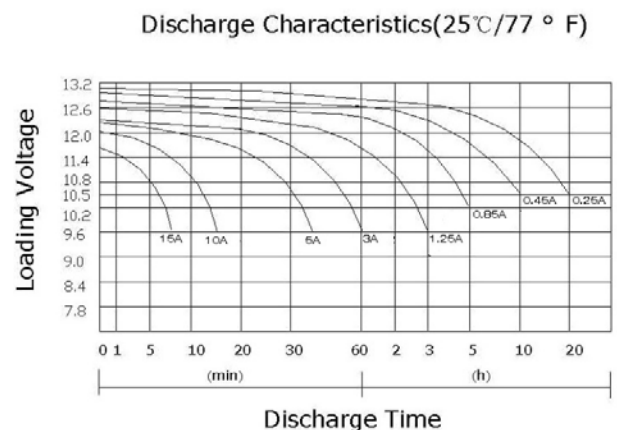


ELECTRICAL SPECIFICATION

Characteristics

Capacity	20 hour rate (0.25A)	5Ah
	10 hour rate (0.45A)	4.75Ah
Capacity affected by temperature	5 hour rate (0.85A)	4.25Ah
	3 hour rate (1.25A)	3.75Ah
	1 hour rate (3A)	3Ah
Internal Resistance		Full charged battery (25°C, 77 °F) 40mΩ
Constant Voltage Charge	Cycle	Initial Charging Current less than 1.5A 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 (A) @ 25°C (77 ° F)



Made in China