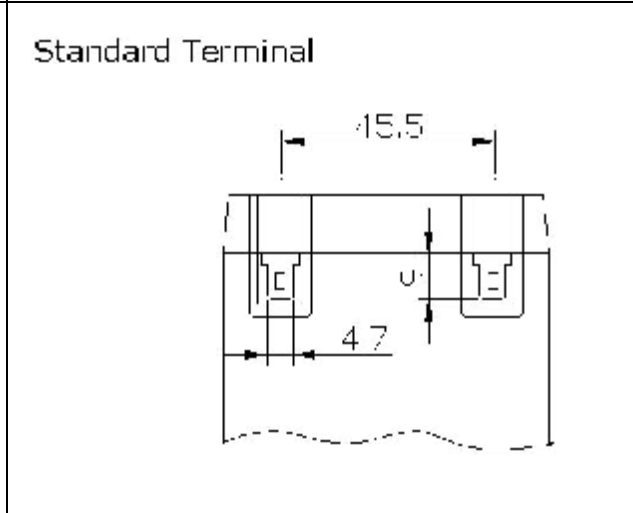
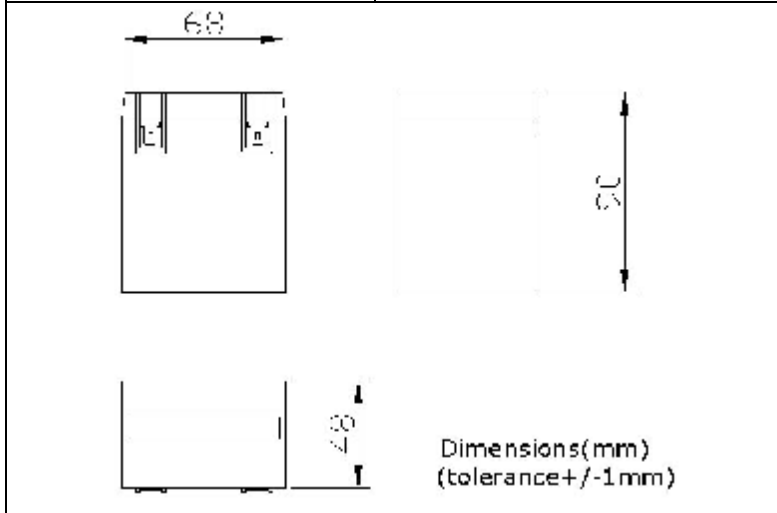


PHYSICAL SPECIFICATION

Nominal Voltage		8V	
Nominal Capacity (20HR)		3.2Ah	
Dimension	Length	68±1mm	(2.68 inches)
	Width	48±1mm	(1.89 inches)
	Container Height	90±1mm	(3.54 inches)
	Total Height	90±1mm	(3.54 inches)
Weight		Approx. 0.79 Kg (1.74lbs)	
Standard Terminal		Fasten Tab No.187E	



ELECTRICAL SPECIFICATION

Characteristics		
Capacity	20 hour rate (0.16A)	3.2Ah
	10 hour rate (0.288A)	3.0Ah
	5 hour rate (0.544A)	2.8Ah
	3 hour rate (0.8A)	2.4Ah
	1 hour rate (1.92A)	2Ah
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 0.96A Voltage 9.6~10V at 25°C (77 °F) Temperature Coefficient -18mV/°C
	Standby	No limit on Initial Charging Current Voltage 9~9.2V at 25°C (77 °F) Temperature Coefficient -18mV/°C

