

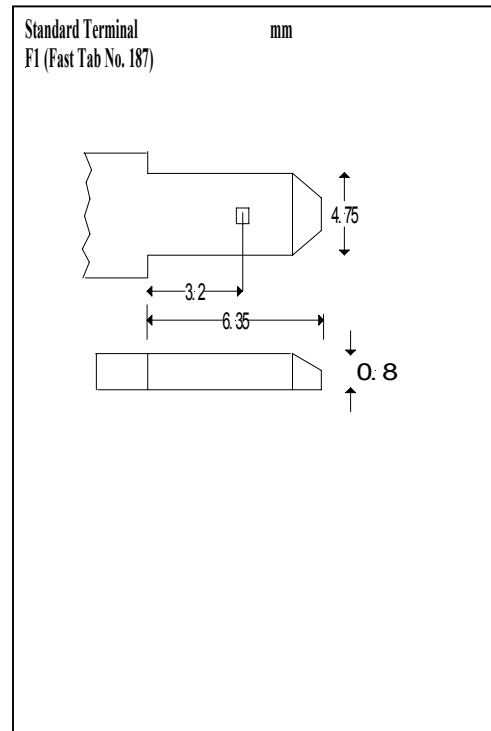
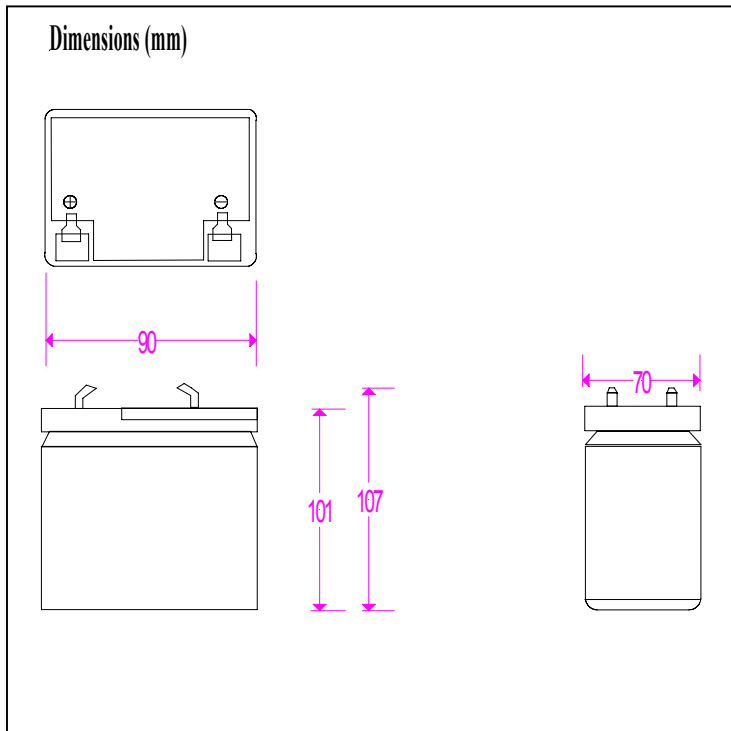


NOTE



PHYSICAL SPECIFICATIONS

Nominal Voltage		12V
Nominal Capacity (20HR)		5 Ah
Dimensions	Length	90 +/-1mm(3.54 inches)
	Width	70 +/-1mm(2.76 inches)
	Height	101 +/-2mm(3.98 inches)
	Total Height	107 +/-2mm(4.22 inches)
Weight		Approx. 1.825 kg (4.02lbs)
Standard Terminal		F1 – Faston Tab No.187





ELECTRICAL SPECIFICATIONS

Capacity	20 hour rate (0.35A) 10 hour rate (0.63A) 5 hour rate (1.12A) 1 hour rate (4.2A)	5 Ah 5 Ah 4.25 Ah 3 Ah	Max. Discharge Current (5 sec.)		40A
			Constant Voltage Charge	Cycle	14.4 to 15.0V (-30mV°C)
Short Term Storage (-20°C to +60°C) Long Term Storage (-15°C to +40°C) No lost capacity, Corrosion, or physical damage.				Standby	13.5 to 13.8V (-20mV°C)
Internal Resistance Fully charged battery (20°C, 68°F) 38mΩ					
Self discharge At 77°F (25°C)	Capacity after 3 Month 90% Capacity after 6 Months 80% Capacity after 12 Months 60%				

