



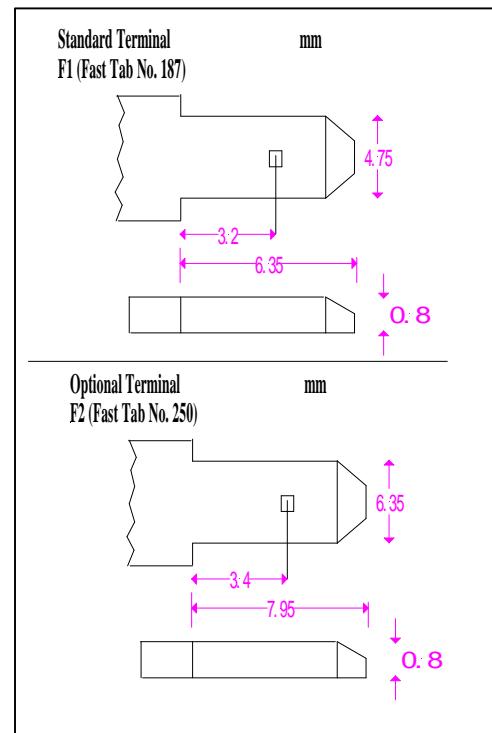
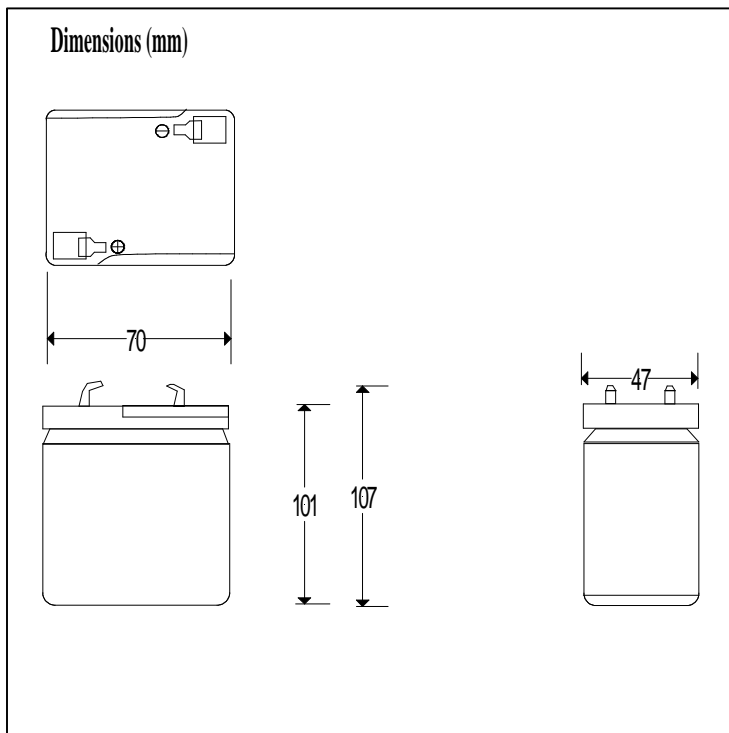
**UB645 (6V4.5Ah)**

**NOTE**



**PHYSICAL SPECIFICATIONS**

Nominal Voltage Nominal Capacity (20HR)		6V 4.5 Ah
Dimensions	Length Width Height Total Height	70 +/-1mm(2.76 inches) 47 +/-1mm(1.85 inches) 101 +/-2mm(3.98 inches) 107 +/-2mm(4.21 inches)
Weight		Approx. 0.8 kg (1.76lbs)
Standard Terminal		F1 – Faston Tab No.187





UB645 (6V4.5Ah)

**ELECTRICAL SPECIFICATIONS**

Capacity	20 hour rate (0.35A)	4.5 Ah	Max. Discharge Current (5 sec.)		32A
	10 hour rate (0.63A)	3.6 Ah	Constant Voltage Charge	Cycle	Initial Charging Current less than 1.2A Voltage 7.20V ~ 7.50V at 20°C(68°F) Temp. Coefficient-15mV/°C
5 hour rate (1.12A)	3.2 Ah				
Capacity affected by Temperature	40°C(104°F)	105%	Standby	Initial Charging Current less than 1.2A Voltage 6.75V ~ 6.90V at 20°C (68°F) Temp. Coefficient-10mV/°C	
	20°C(68°F)	100%			
	0°C(32°F)	85%			
Internal Resistance Fully charged battery (20°C, 68°F) 55milliohms					

