



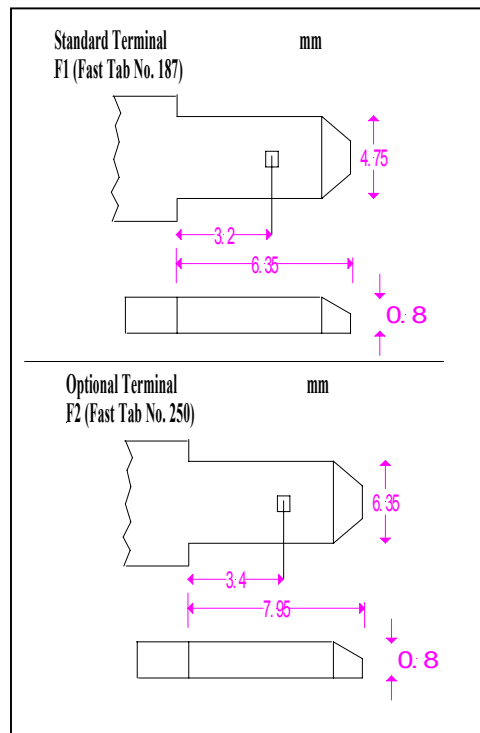
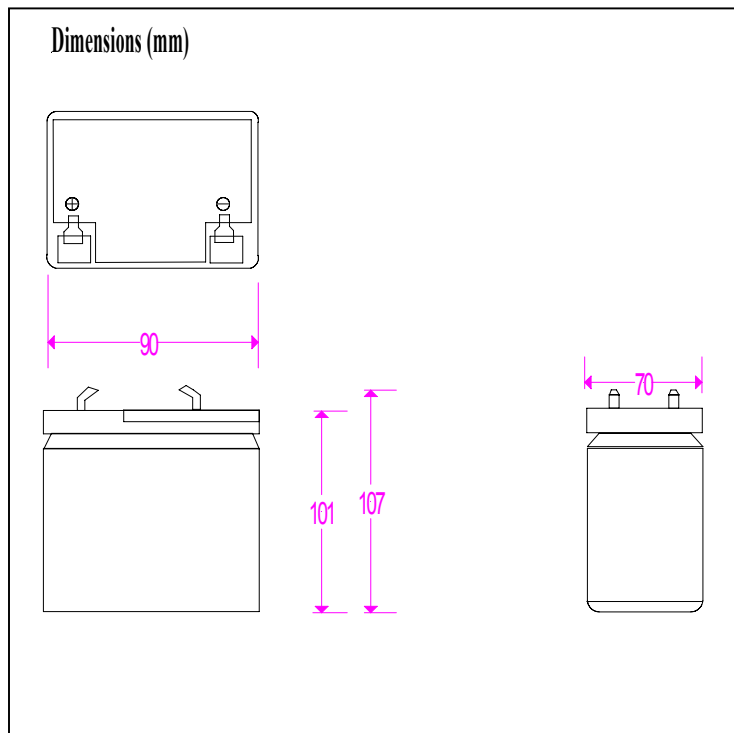
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 Phone: 1-909-949-4215 Fax: 1-909-985-8229
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UB1245 (12V4.5Ah)

NOTE



PHYSICAL SPECIFICATIONS		
Nominal Voltage Nominal Capacity (20HR)		12V 4.5 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. 1.60 kg (3.52lbs)
Standard Terminal		F1 – Faston Tab No.187





ELECTRICAL SPECIFICATIONS

Capacity	20/C (0.23A)	4.5 Ah	Max. Discharge Current (5 sec.)		32A
	10/C (0.45A)	3.6 Ah	Constant Voltage Charge	Cycle	Initial Charging Current less than 1.35A Voltage 14.40V ~ 15.00V at 20°C(68°F) Temp. Coefficient-30mV/°C
5/C (0.9A)	3.2 Ah				
1/C (4.5A)	2.4 Ah				
Capacity affected by Temperature	40°C(104°F)	105%	Standby	Initial Charging Current less than 2.1A Voltage 13.50V ~ 13.80V at 20°C (68°F) Temp. Coefficient-20mV/°C	
	20°C(68°F)	100%			
	0°C(32°F)	85%			
Internal Resistance Fully charged battery (20°C, 68°F) 55mΩ					
Self discharge At 77°F (25°C)	Capacity after 3 Month 90%				
	Capacity after 6 Months 80%				
	Capacity after 12 Months 60%				

