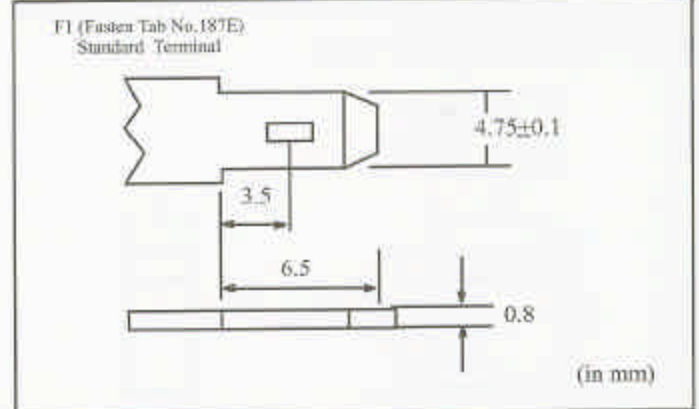
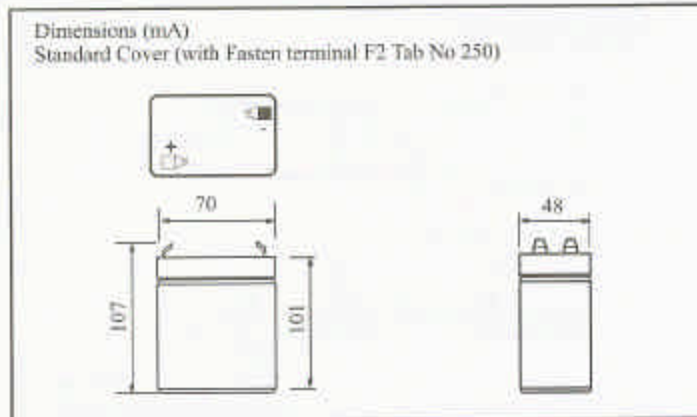


### PHYSICAL SPECIFICATION

Nominal Voltage		6V
Nominal Capacity(20HR)		4.5AH
Dimension	Length	70±1mm (2.76 inches)
	Width	48±1mm (1.89 inches)
	Container Height Standard Cover	101±2mm (3.98 inches)
	Total Height Standard Cover	107±2mm (4.21 inches)
Weight		Approx. 0.86Kg (1.89 lbs)
Terminal	Standard Cover: F1- Fasten Tab No. 187E Optional Cover: P1-Pressure Contact Terminal	



### ELECTRICAL SPECIFICATION

Capacity	20 hour rate(0.23A)	4.5Ah	It is recommended to use constant-voltage charge and recharge immediately after use
	10 hour rate(0.45A)	4.28Ah	
Capacity affected by temperature	5 hour rate(0.72A)	3.83Ah	
	1 hour rate(2.7A)	2.7Ah	
Capacity affected by temperature	40°C (104°F)	105%	Constant-Voltage Charge
	20°C (68°F)	100%	
	0°C (32°F)	85%	Cycle
Internal Resistance	Fully charged battery(20°C, 68°F)25mΩ		
			Voltage 6.75-6.90V at 20°C (68°F) Temperature Coefficient -10mV/°C

