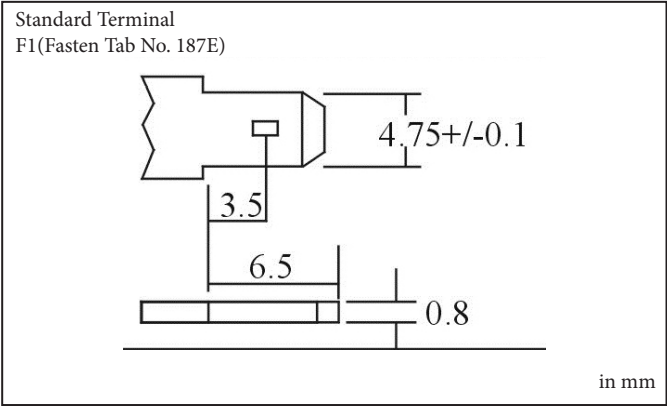
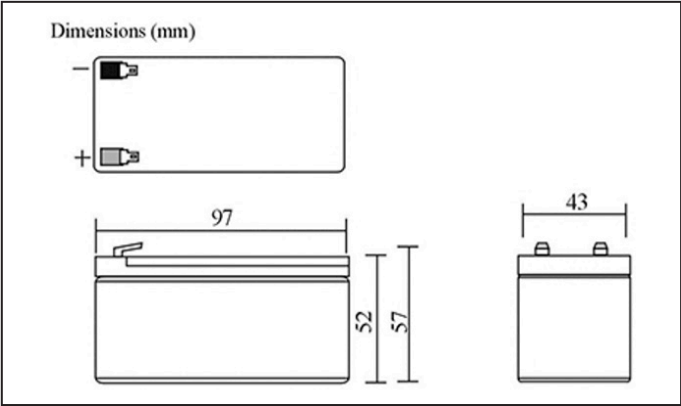


PHYSICAL SPECIFICATION

Nominal Voltage		12V
Nominal Capacity(20HR)		1.3AH
Dimensions	Length	97 ± 1mm (3.82 inches)
	Width	43 ± 1mm (1.69 inches)
	Container Height	52 ± 2mm (2.05 inches)
	Total Height	57 ± 1mm (2.24 inches)
Weight		Approx 0.57 kg (1.254 lbs)
Standard Terminal		F1-Fasten Tab No. 187E

PRB121T(12V1.3AH)

Major Application(s):
Security System



ELECTRICAL SPECIFICATION

Capacity	20 hour rate (0.065A)	1.30AH	It is recommended to use constant-voltage charge and recharge immediately after use		
	10 hour rate (0.11A)	1.10AH			
	5 hour rate (0.20A)	1.00AH	Constant-Voltage Charge	Cycle	Initial Charging Current less than 0.39 A Voltage 14.4V~15V at 25°C (77°F) Temperature Coefficient -30mV/°C
	1 hour rate 0.78A)	0.78AH			
Capacity Affected by Temperature	40°C (104°F)	105%		Standby	Voltage 13.5V~13.8V at 25°C (77°F) Temperature Coefficient -20mV/°C
	25°C (77°F)	100%			
	0°C (32°F)	85%			
Internal Resistance	Fully charged battery (25°C, 77°F) 75mΩ				

