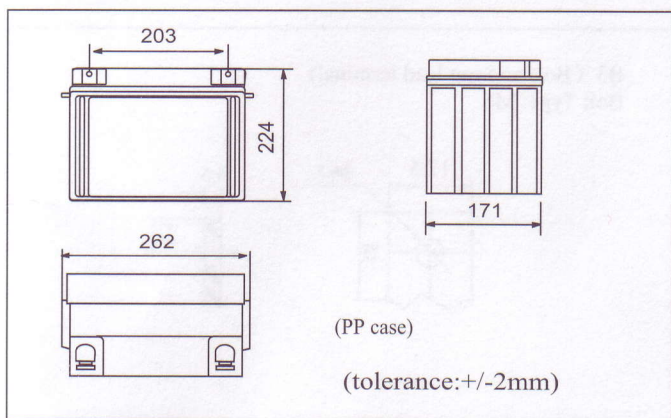
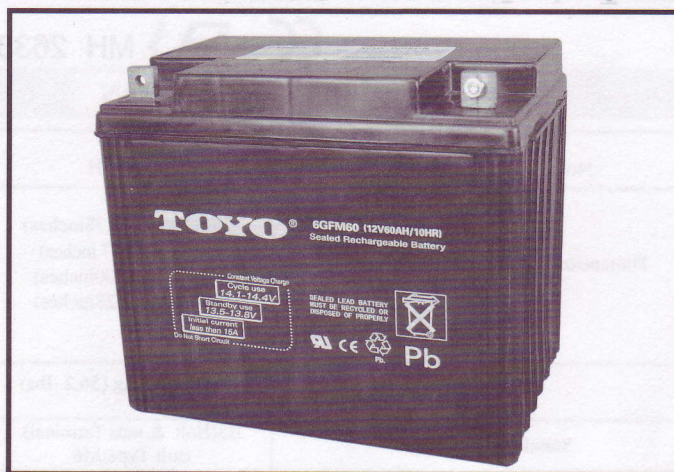
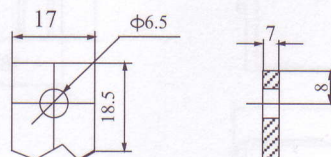


PHYSICAL SPECIFICATION

Nominal Voltage Nominal Capacity(10HR)		12V 55AH
Dimension	Length	262±2mm (10.3inches)
	Width	171±2mm (6.73 inches)
	Container Height	224±2mm (8.82inches)
	Total Height	224±2mm (8.82inches)
Weight		Approx 22 Kg (48.5 lbs).
Standard Terminal		B3(Bolt & nuts Terminal) Bolt Type: M6



B3 (Bolt-and-nut lead terminal)
Bolt Type: M6



ELECTRICAL SPECIFICATION

Capacity	20 hour rate(3A)	Ah	It is recommended to use constant-voltage charge and recharge immediately after use		
	10 hour rate(6A)	Ah			
	5 hour rate(10.2A)	Ah	Constant-Voltage Charge	Cycle	Initial Charging Current less than15A Voltage 14.1V-14.4V at 25℃ (77°F) Temperature Coefficient -18mV/℃
	3 hour rate(15A)	Ah			
	1hour rate(36A)	Ah		Standby	No limit on Initial Charging Current Voltage 13.5V-13.8V at 25℃ (77°F) Temperature Coefficient -18mV/℃
Capacity affected by temperature	40℃ (104°F)	102%			
	25℃ (77°F)	100%			
	0℃ (32°F)	85%			
Internal Resistance	Fully charged battery(25℃, 77°F)6mΩ				

