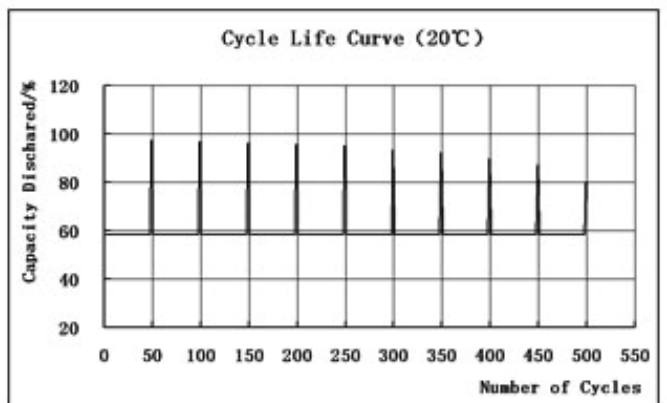
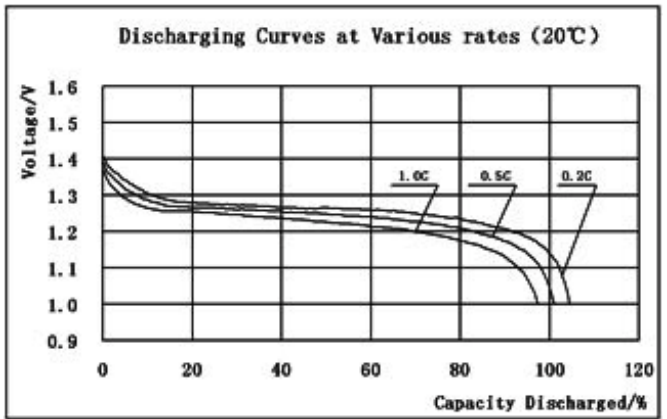
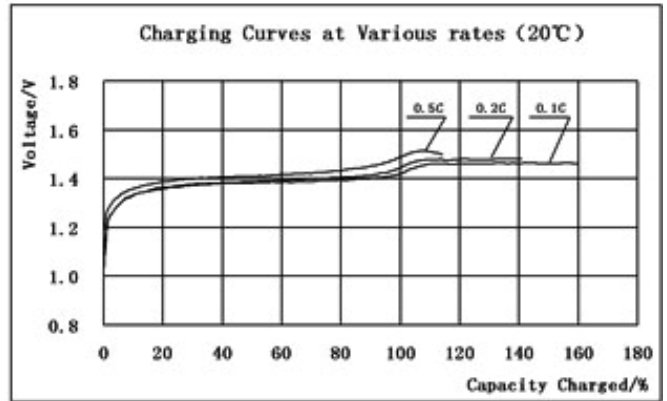




Battery Model: HFR-44AAAJY650			
Nominal voltage (V)		1.2	
Capacity* (mAh)	Nominal	650	
	Minimum	600	
Charging**	Standard	60mA × 16hours	
	Quick	120mA × 7hours	
	Rapid	300mA × 2.4hours ΔV=5mV	
	Trickle	18mA~30mA	
Temperature recommended (°C)	Standard charge	0~40	
	Quick charge	10~40	
	Rapid charge	10~30	
	Discharge	-20~60	
	Storage	-20~30	
Internal resistance		≤40mΩ	
End voltage of discharge		1.0V	
Charge (capacity) retention		≥80%	
Weight		Approx. 13g	
Dimensions With tube (mm)	D	Diameter	10.5 ⁺⁰ _{-0.7}
	H	Height	44.5 ⁺⁰ _{-1.5}
	a	Top diameter	3.7 ^{+0.1} _{-0.1}
	b	Top height	1.0 (Minimum)
Drawing			

DATASHEET



Note:

*: Discharge capacity when the battery unit is discharged at 120mA to the 1.0V end voltage after being charged at 60mA for 16 hours

** : Please discharge to the 1.0V end voltage with 120mA before charging the battery unit.