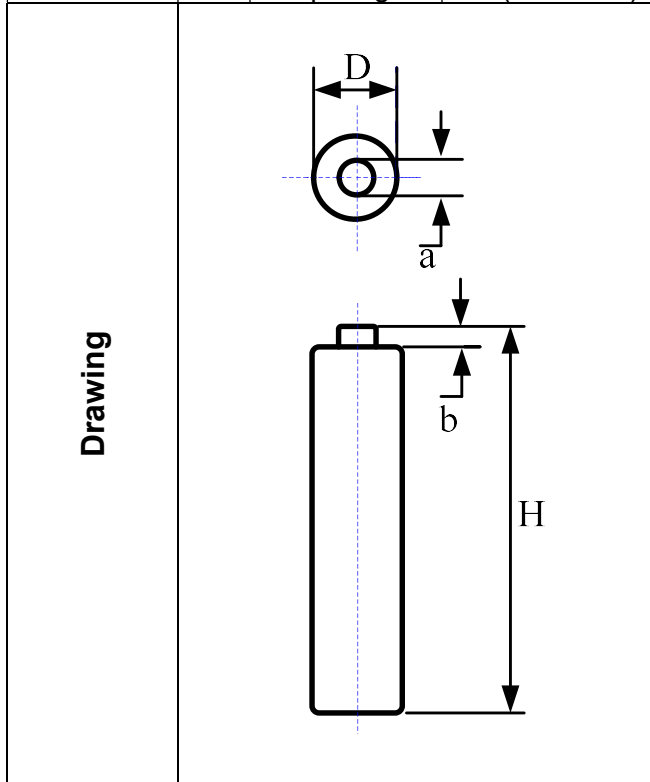
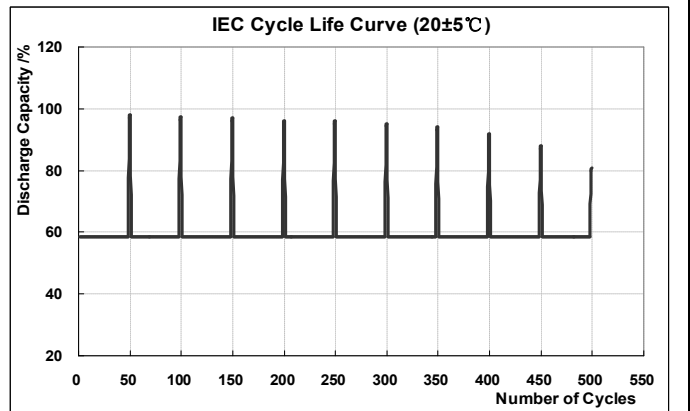
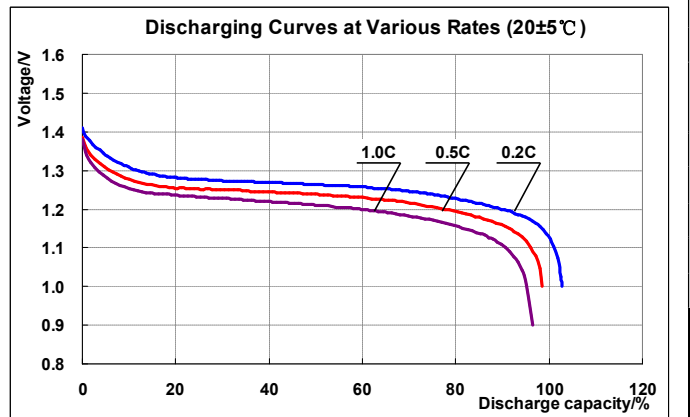
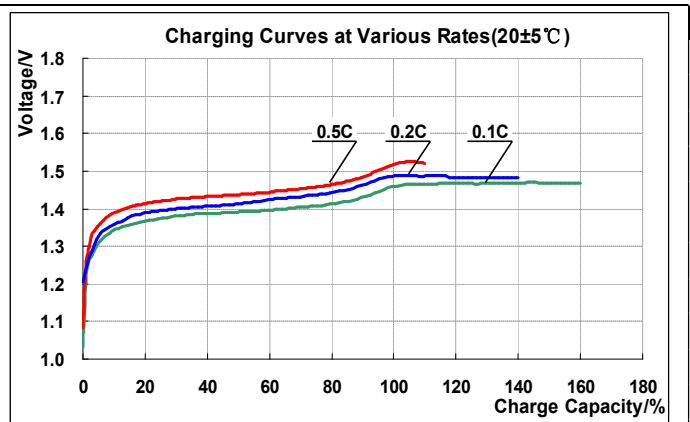




Data Sheet

Battery Model: TENERGY 10406

Nominal voltage (V)		1.2
Capacity* (mAh)	Nominal	800
	Minimum	800
Charging**	Standard	80mA×16hours
	Quick	160mA×7hours
	Rapid	375mA×2.4hours -ΔV=5mV
Temperature recommended (°C)	Standard charge	0~40
	Quick charge	10~40
	Rapid charge	10~30
	Discharge	-10~50
	Storage	-20~30
Internal resistance		≤45mΩ
End voltage of discharge		1.0V
Charge (capacity) retention (20°C 6 months)		80%
Weight		Approx. 12g
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)



Note:

*: Discharge capacity when the battery unit is discharged at 160mA to the 1.0V end voltage after being charged at 80mA for 16 hours

** : Please discharge to the 1.0V end voltage with 160mA before charging the battery unit.

The data sheet is for reference only and should not be used as a basis for product described guarantee or warranty.