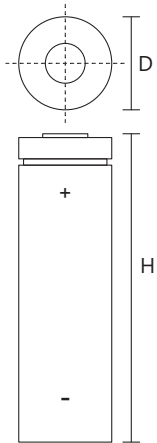


> CELL CHARACTERISTICS

Capacity	Nominal	4,000 mAh 12.8 Wh
Cell Voltage	Nominal Charge Discharge	3.2 V 3.65 V 2.0 V
Continuous Charge Current	Standard Maximum	2.0 A 4.0 A
Charge Time	Standard Fast Charge	210 min 90 min
Continuous Discharge Current	Maximum	8 A
Internal Resistance	AC (1 KHz)	≤20 mΩ
Operating Temperature	Charge Discharge	0°C to 55°C -20°C to 60°C
Energy Density	Volumetric Gravimetric	345 Wh/L 144 Wh/kg

> PHYSICAL CHARACTERISTICS



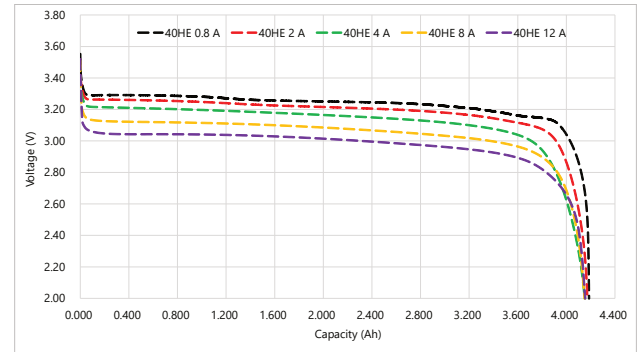
Shape	Cylindrical
Can	Steel
Diameter	26.6 mm (Max)
Height	71.2 mm (Max)
Weight	93 g (Max)



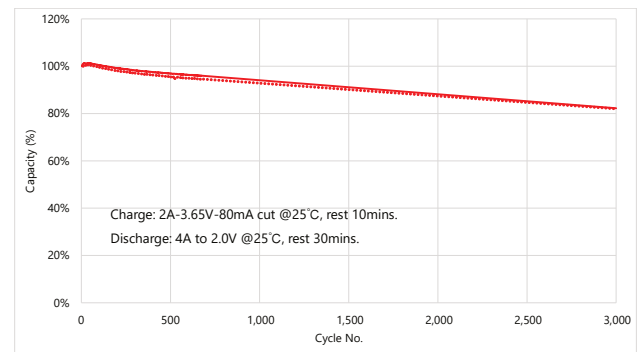
The information shown on this document is for descriptive purpose only. This document is not intended to make or imply any performance guarantee or a product warranty.

All specifications and characteristics shown herein are for REFERENCE ONLY, please check the latest version of the product specification for guidance. All specifications and characteristics shown herein are subject to change without prior notice and should be verified with a Tenpower representative or the nearest Tenpower recognized agent before placing an order.

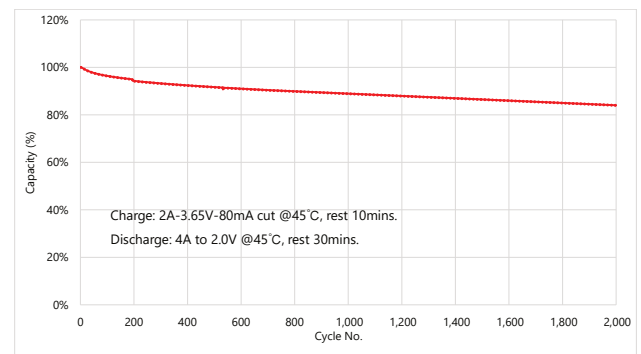
> DISCHARGE RATE CHARACTERISTICS



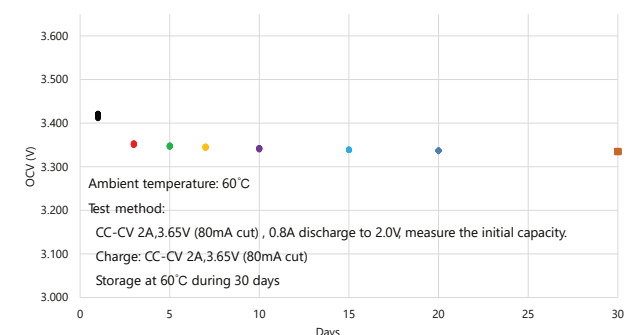
> CYCLE LIFE CHARACTERISTICS @25°C



> CYCLE LIFE CHARACTERISTICS @45°C



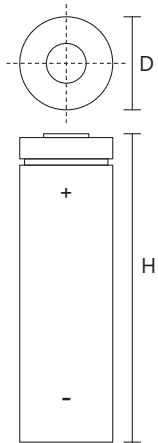
> STORAGE CHARACTERISTICS



> 电芯特性

容量	标称	4,000 mAh 12.8 Wh
电压	标称	3.2 V
	充电 放电	3.65 V 2.0 V
充电电流	标准	2.0 A
	最大	4.0 A
充电时间	标准	210 min
	快充	90 min
持续放电电流	最大	8 A
内阻	AC (1 KHz)	≤20 mΩ
工作温度	充电	0°C to 55°C
	放电	-20°C to 60°C
能量密度	体积	345 Wh/L
	重量	144 Wh/kg

> 物理特性



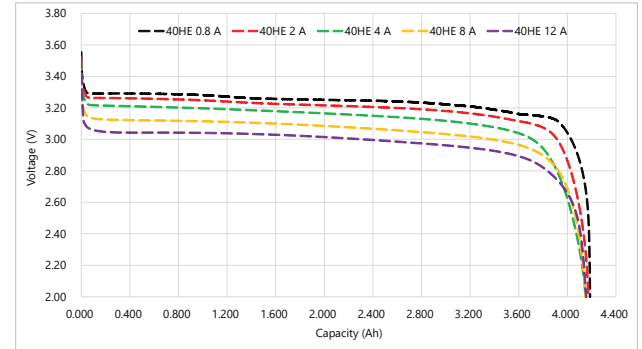
外形	圆柱
外壳	钢
直径	26.6 mm (最大)
高度	71.2 mm (最大)
重量	93 g (最大)



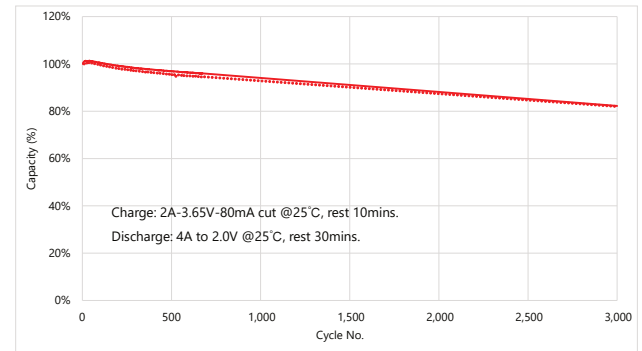
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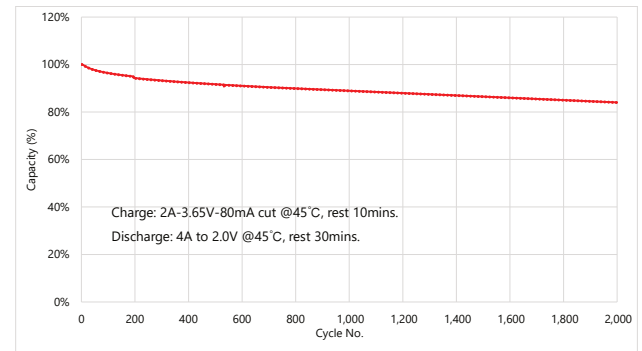
> 放电倍率特性



> 循环特性 @25°C



> 循环特性 @45°C



> 存储特性

