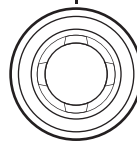
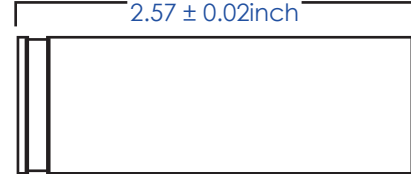


HIGH CAPACITY **K226650UP02** POWER CELL DATA



PN: LFP26650P-2850-02

DIMENSIONS:
 $26.1 \pm 0.2\text{mm}$
 $1.031 \pm .02\text{inch}$

 $65.2 \pm 0.4\text{mm}$
 $2.57 \pm 0.02\text{inch}$

SPECIFICATIONS

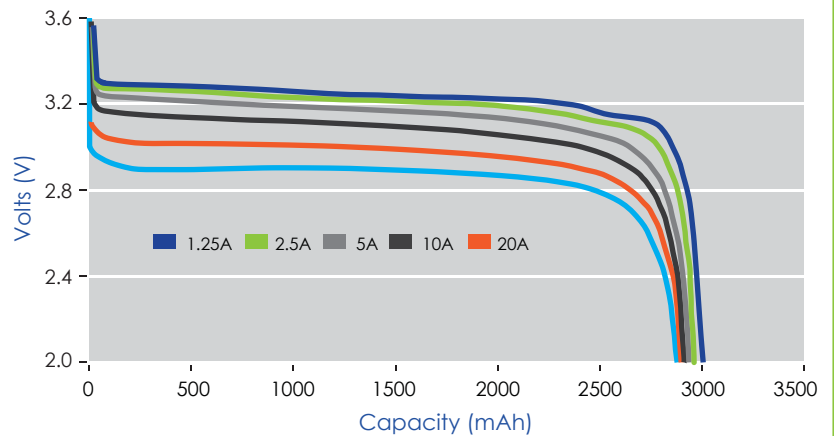
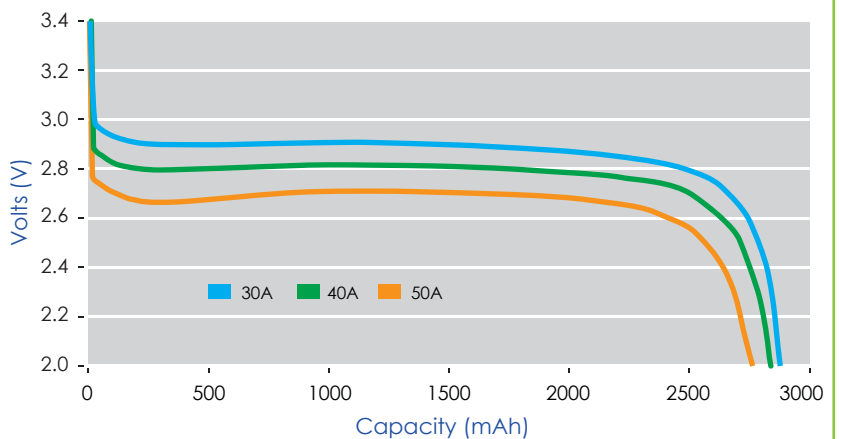
Nominal Capacity @ C/5 (Ah)	2.85
Average Operating Voltage @ C/5 (V)	3.3
Internal Impedance @ 1kHz, AC (mΩ)	6
Weight (g/oz)	84.0 ± .5 / 2.96

RECOMMENDED OPERATING CONDITIONS

Continuous Discharge (A)	≤ 15
Pulse Discharge (A) 30 Seconds	30
Charge Current (A)	≤ 2.85
Charge Voltage Cutoff (V)	3.65
Discharge Voltage Cutoff (V)	2.50
High Operating Temp (°C)	60
Low Operating Temp (°C)	-20

MAXIMUM OPERATING CONDITIONS

Continuous Discharge (A)	50
Pulse Discharge (A) 30 Seconds	70
Short Pulse Discharge Current (A)	150
Charge Current (A)	5.7
Charge Voltage Cutoff (V)	4.1
Discharge Voltage Cutoff (V)	2.0
High Operating Temp (°C)	85*
Low Operating Temp (°C)	-40*

K226650UP02 at Different Discharge Rates

K226650UP02 at Different Discharge Rates


Performance may vary depending on application. All specifications and operation conditions are subject to change without notice. This data is for evaluation purposes only. No guarantee is intended or implied by this data. *May reduce life - MDS. C0005-1 REV- A