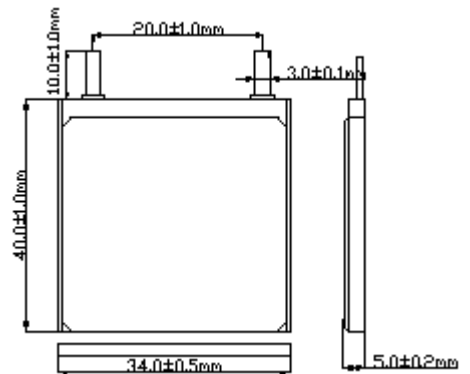


Electrical characteristics

3.0V 1500mAh

Type	CP503440
System	lithium/ manganese dioxide
Nominal capacity (mAh)	1500@1mA to 2.0V @23°C
Rated voltage (V)	3.0
Impedence at 1kHz (Ω)	5
Max. continuous current (mA)	500
Max. pulse current (mA)	1000
Storage temperature	-20 ~+40 °C
Operation temperature range	-20°C ~+60°C
Weight (g)	12.5
Specific energy	360Wh/Kg
Energy density	640Wh/L
Anode tape/cathode tape	Aluminum/Nickel
Self Discharge Rate	Under 2% for years@30°C
Jacket	Flexible Aluminum Foil Packaging



Key Features

- High Energy Density
- High single cell voltage
- Light weight
- Small Size
- High security
- Stable operating voltage
- Wide Operating temperature range
- Low Self-discharge rate
- Flexible on shape design
- Restricted for UL、UN38.3 and ROHS
- UL file: MH45782

Max. dimensions (mm) 5.2×34.5×41

Any special or specific for shape, thickness or discharge rate, please consult GMB.

Guangzhou Markyn Battery Co., Ltd.

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Email:sales@gmbattery.com

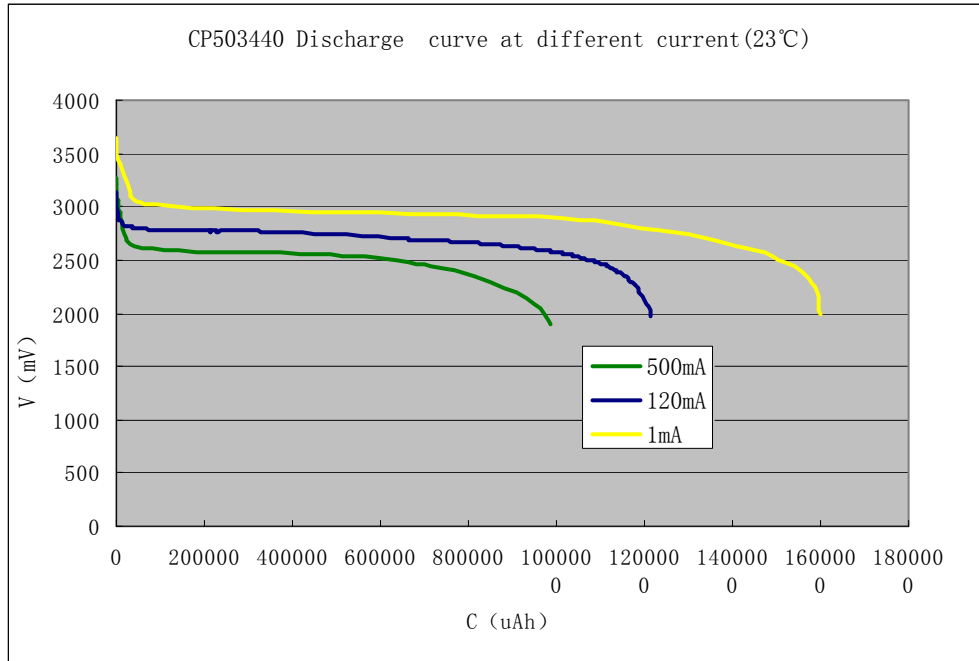


Discharge Curve

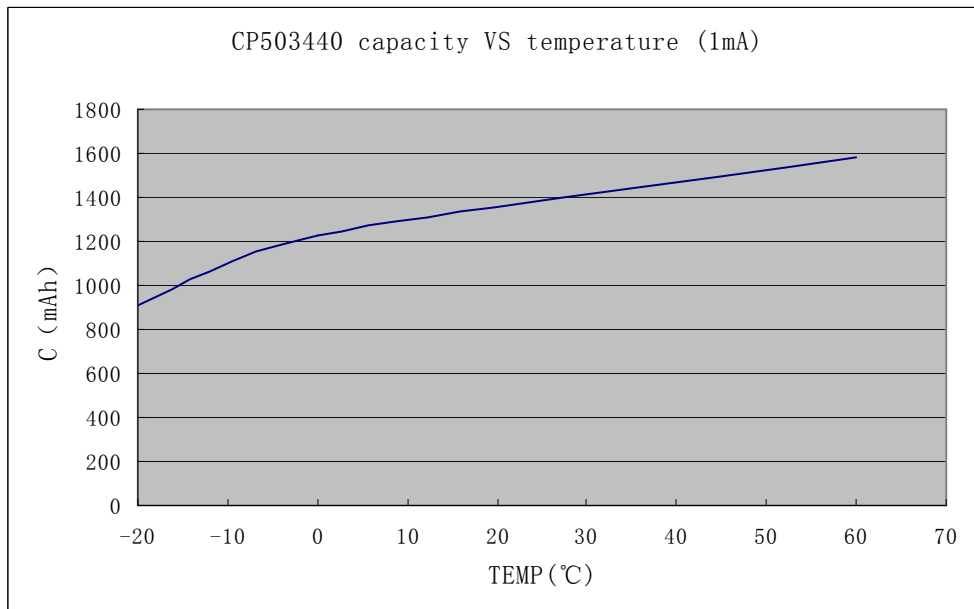
DATE SHEET- CP503440

Constant Current

3.0V1500mAh



Capacity VS Temperature



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