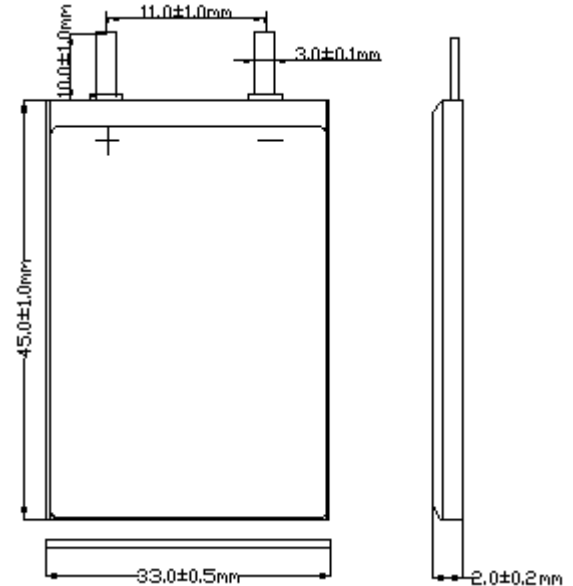


**Electrical characteristics**

**DATE SHEET-CP203345**

Type	CP203345
System	lithium/ manganese dioxide
Nominal capacity (mAh)	450@1mA to 2V @23°C
Rated voltage (V)	3.0
Impedence at 1kHz (Ω)	5
Max. continuous current (mA)	100
Max. pulse current (mA)	200
Storage temperature	-20 ~+40 °C
Operation temperature range	-10°C ~+60°C
Weight (g)	5.0
Specific energy	270Wh/Kg
Energy density	450Wh/L
Anode tape/cathode tape	Aluminum/Nickel
Self Discharge Rate	Under 2% for years@30°C
Jacket	Flexible Aluminum Foil Packaging
Max. dimensions (mm)	2.2×33.5×46

3.0V 450mAh



**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

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



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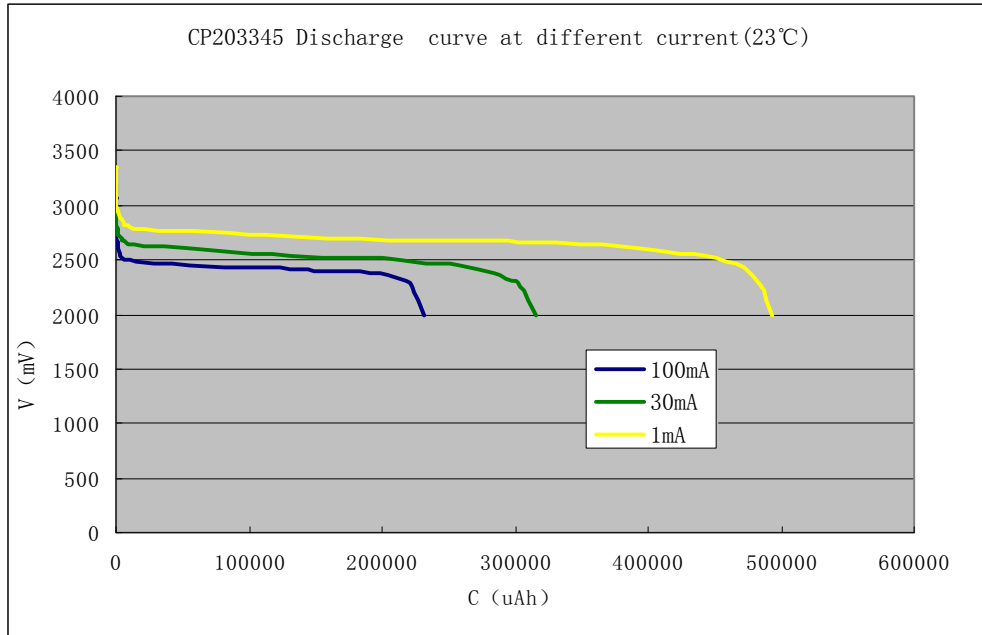
Email:sales@gmbattery.com

**Discharge Curve**

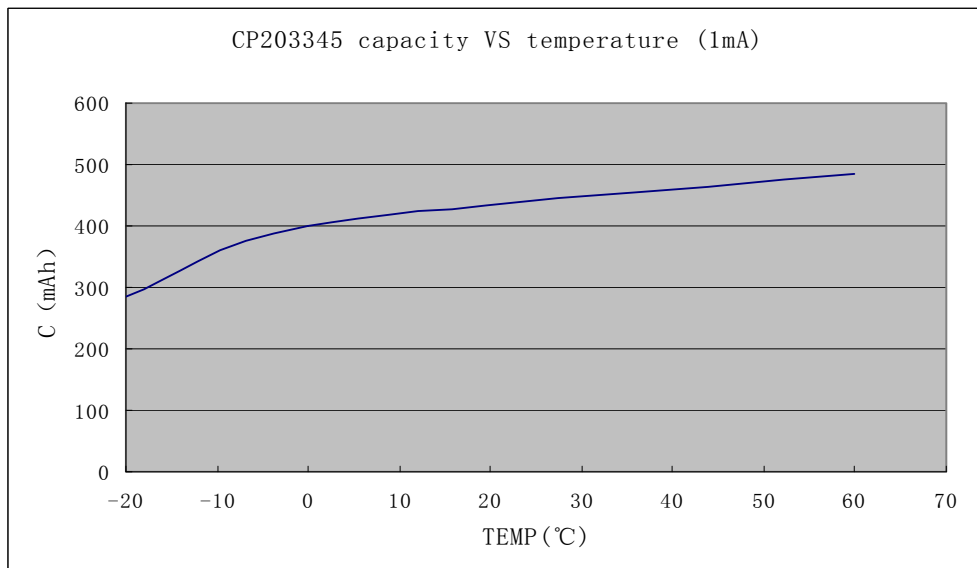
**DATE SHEET- CP203345**

Constant Current

3.0V450mAh



**Capacity VS Temperature**



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