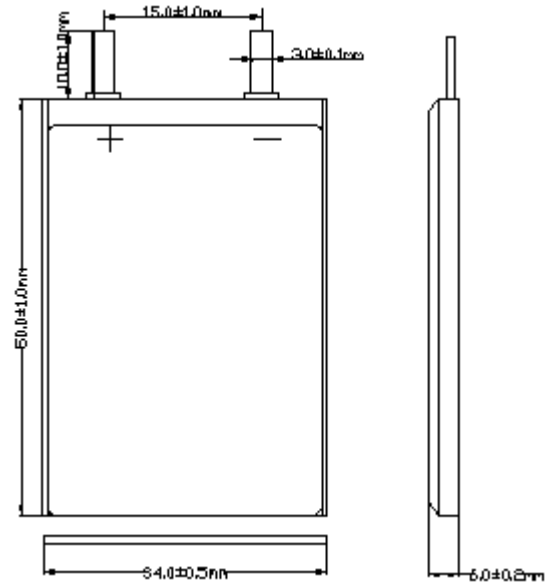


DATE SHEET-CP603450

3.0V 2300mAh

**Electrical characteristics**

Type	CP603450
System	lithium/ manganese dioxide
Nominal capacity (mAh)	2300@5mA to 2.0V @23°C
Rated voltage (V)	3.0
Impedence at 1kHz (Ω)	3
Max. continuous current (mA)	1200
Max. pulse current (mA)	1500
Storage temperature	-20 ~+40 °C
Operation temperature range	-20°C ~+60°C
Weight (g)	18.0
Specific energy	390Wh/Kg
Energy density	660Wh/L
Anode tape/cathode tape	Aluminum/Nickel
Self Discharge Rate	Under 2% for years@30°C
Jacket	Flexible Aluminum Foil Packaging
Max. dimensions (mm)	6.2×34.5×51



**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.



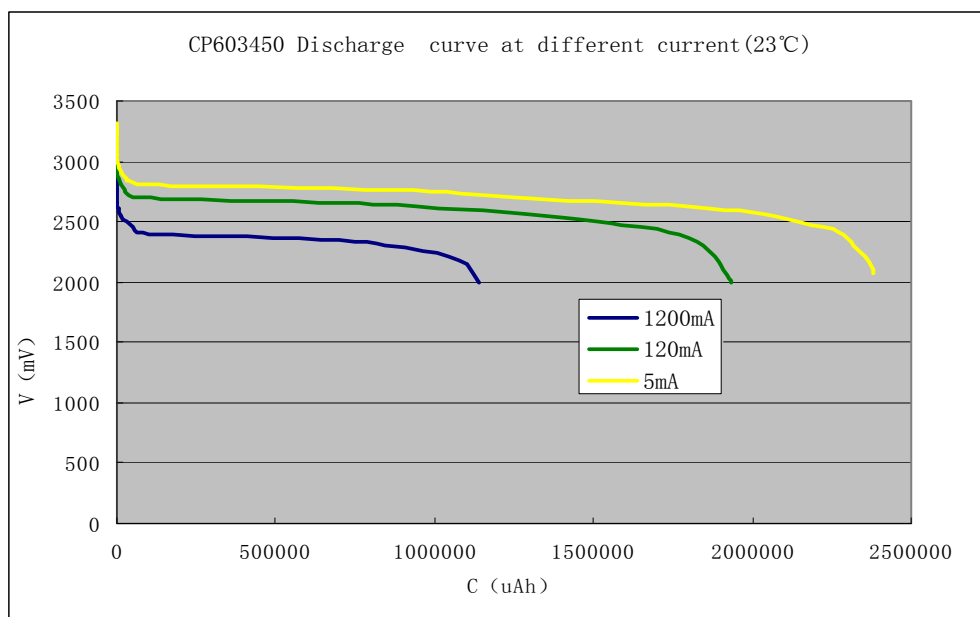
Guangzhou Markyn Battery Co., Ltd.  
 Block 2, haijing Road 06, Markyns industrial Zone, Xinzao Town,  
 Panyu District, Guangzhou, P.R.C..  
 Tel: (86)20 — 34729558 Fax:(86)20 — 3476 5531  
 Email:sales@gmbattery.com

**Discharge Curve**

**DATE SHEET- CP603450**

Constant Current

3.0V 2300mAh



**Capacity VS Temperature**

