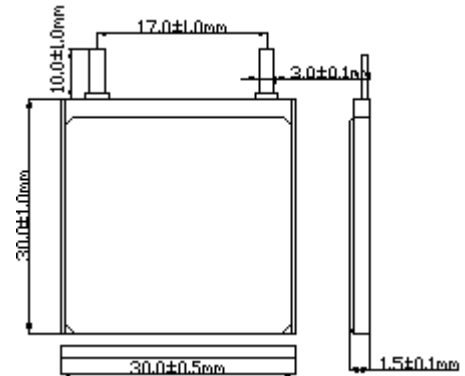


Electrical characteristics

DATE SHEET-CP153030

Type	CP153030
System	lithium/ manganese dioxide
Nominal capacity (mAh)	120@1mA to 2V @23°C
Rated voltage (V)	3.0
Impedence at 1kHz (Ω)	7
Max. continuous current (mA)	50
Max. pulse current (mA)	100
Storage temperature	-20 ~+40 °C
Operation temperature range	-20°C ~+60°C
Weight (g)	2.5
Specific energy	145Wh/Kg
Energy density	300Wh/L
Anode tape/cathode tape	Aluminum/Nickel
Self Discharge Rate	Under 2% for years@30°C
Jacket	Flexible Aluminum Foil Packaging
Max. dimensions (mm)	1.7×30.5×31

3.0V 120mAh

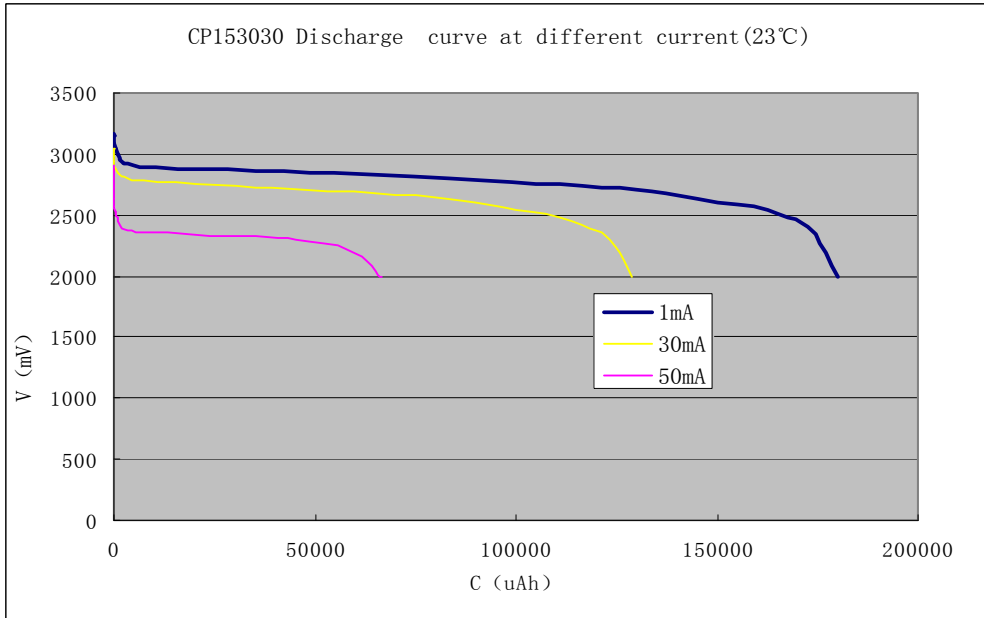


Key Features

- 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

Discharge Curve Constant Current

DATE SHEET- CP153030
3.0V/120mAh



Capacity VS Temperature

