Electrical characteristics

Nominal capacity (mAh)  16@0.35mA to 2V @23℃
Rated voltage (V)  3.0
Max. continuous current (mA)  9
Max. pulse current (mA)  40
Storage temperature  -20 ~+40 ℃
Operation temperature range  -10℃~+60℃
Weight (g)  0.5
Anode tape/cathode tape  Aluminum/Nickel
Self Discharge Rate  Under 2% for years@25℃
Jacket  Flexible Aluminum Foil Package
Max. dimensions (mm)  0.45 × 29 × 22.5

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

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

Constant Current

CP452922 discharge curve of different current (23°C)

Capacity VS Temperature

CP452922 capacity VS temperature (0.35mA)