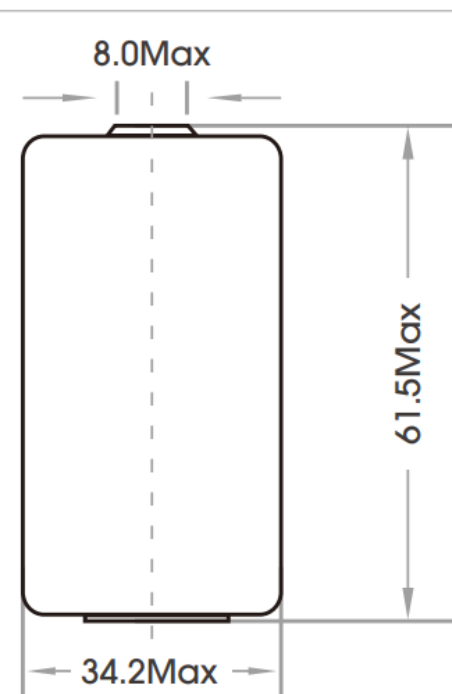


1. GENERAL DESCRIPTION

P/N	
LI-SOCL ₂ Battery	23.ER34615.M LI-SOCL ₂ Battery 3.6 V, 14Ah Lithium Thionyl Chloride Battery enkelt celle

1.1 Electrical Properties

Parameter	Description
Rated Voltage	3.6V
Nominal Capacity	14Ah (at 10mA, +25°C, 2.0V cut off. The capacity restored by the cell varies according to current drain, temperature and cut off voltage.)
Maximum recommended continuous current	2000 mA (to get 50% of the nominal capacity at +25°C with 2.0V cut off.
Max. Pulse Current capability	3000mA Pulse capability varies according to pulse characteristics, temperature, cell history and the application's acceptable minimum voltage

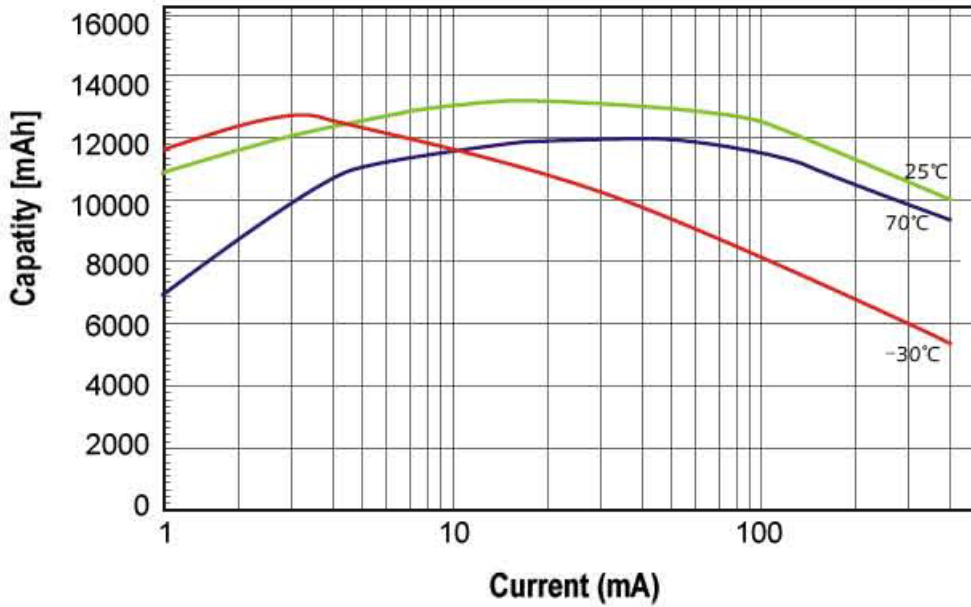


1.2 Mechanical Properties

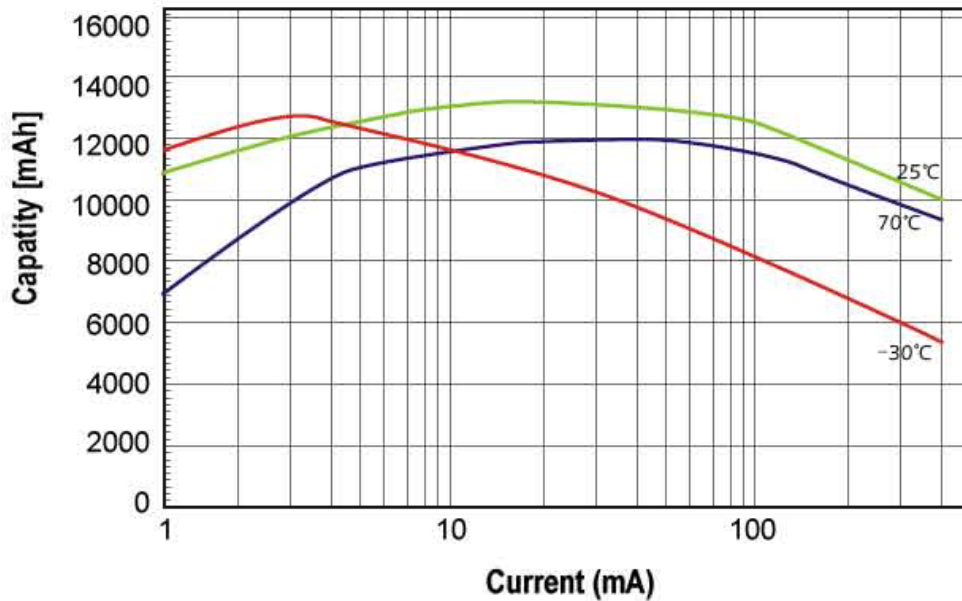
Parameter	Description
Typical Weight	108g
Operating Temperature	-55°C ~ +85°C
Storage	Max 30°C (recommended) (possible without leakage)

2. APPEARANCE:

Capacity at various Current

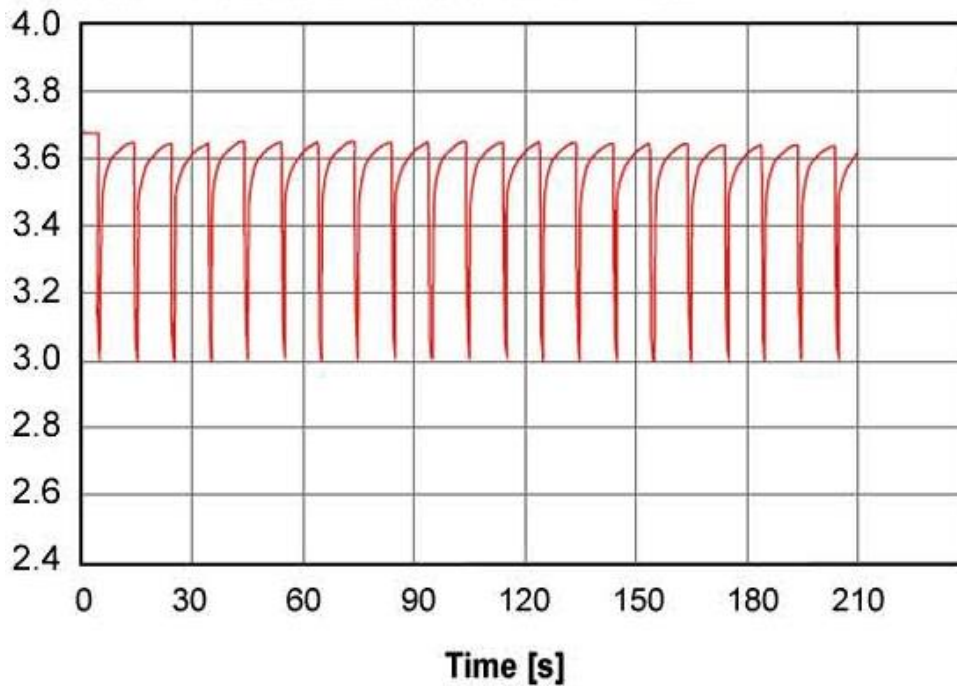


Capacity at various Current

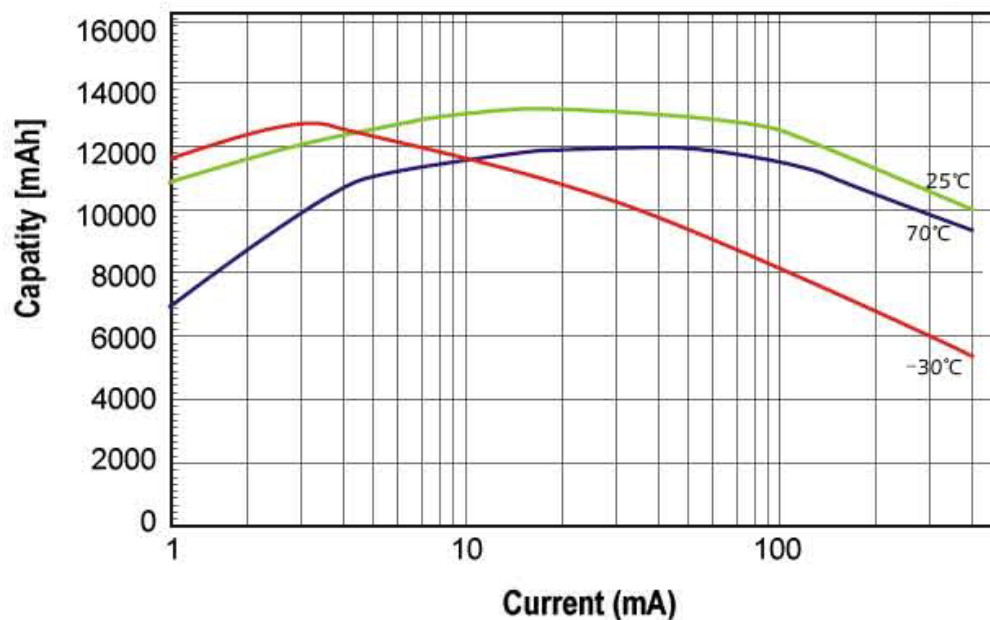


Storage Characteristics

Pulse Current: 4000mA Temperature: 25 °C



Capacity at various Current



Warning:

- Fire explosion and sever burn hazard
- Do not recharge, crush, disassemble
- Never solder the body of the battery directly
- Never use or heat the battery out of the operating temperature range
- Please operate according to the specification and remarks of GEB
- Data above is for reference