Website: www.minamoto.com
e-mail: info@minamoto.com

# Equivalent Size: D Registron Street Street

Available	e Terminations
-/P*	Axial Pin
-/T /PT2*	Radial Pin
-/PT /TP*	Polarized Tab
(*): Reference to standard	

terminals for single lithium

200mA

350mA

### Dimension in mm

# **Electrical characteristics**

■ Nominal Capacity 19000mAh Stored for one year or less at 2mA, 25°C, 2.0V cut-off

■ Rated Voltage 3.6V

Max. Recommended Continuous Current Current value is determined to be the level at which the nominal capacity is obtained with an end voltage of 2.0V at 25°C

Max. Pulse Current
 Current value is obtaining 2.0V cell voltage when pulse is applied for 15 seconds at 50% discharge depth at 25°C

■ Storage (Recommended Max. Temperature) ≤30°C

■ Operating Temperature Range -55°C~ +85°C

■ Approximate Weight 105g

# **ER34615H Specification**

Primary Lithium Thionyl Chloride 3.6V,19000mAh

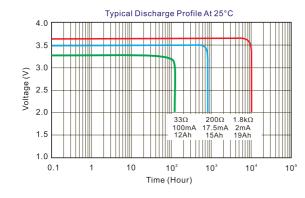
## **Key Features**

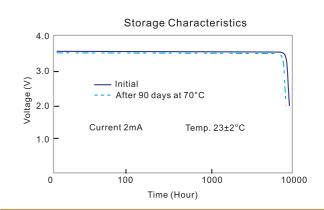
- High and stable operating voltage
- Low self-discharge rate around 1% after 1 year of storage at +20°C
- Stainless steel container
- Hermetic glass-to-metal sealing
- Compliant with IEC 60086-4 safety standard
- Non-flammable electrolyte

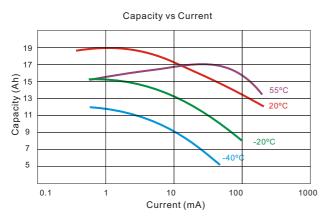


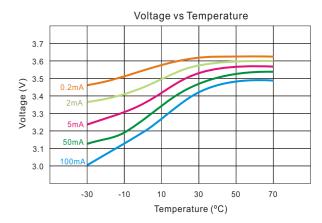
# **Main Applications**

- Alarm and security devices
- Smoke detectors
- Memory back-up
- Alarm equipment
- Industrial electronics
- Medical equipment etc.









**WARNING:** Risk of fire and burn. Do not recharge, over-discharge, disassemble, heat above 100°C or incinerate.

\*\*Note: The data in this document are for descriptive purposes only and subject to change without prior notice.