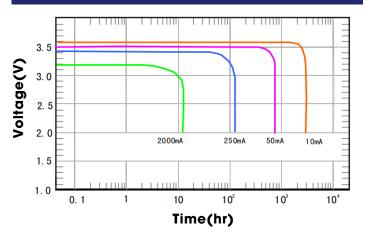


# **ER48660M**

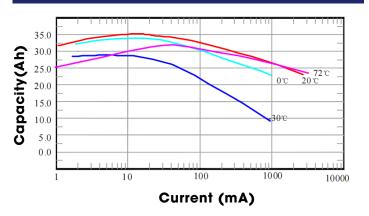
3.6V / 30.0Ah

Lithium Thionyl Chloride Battery

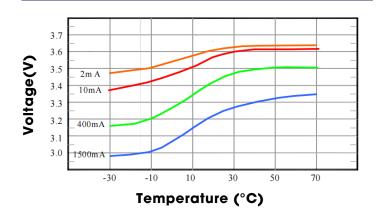
# DISCHARGE CHARACTERISTICS AT 23±2°C



## **CAPACITY VS. CURRENT**



## **VOLTAGE VS. TEMPERATURE**

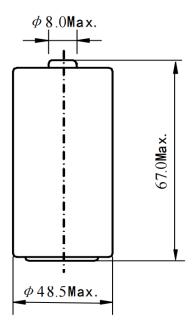












#### **ELECTRICAL CHARACTERISTICS:**

SPECIFICATION:  $(23 \pm 2^{\circ}C)$ 

Nominal Capacity (10mA~2V): 30.0Ah

Rated Voltage: 3.6V

Max Constant Current of Discharge:2000mA

Max Discharge Current (Pulse): 5000mA

Operating Temperature Range: -55°C~85°C

Weight (approx): 300g

#### S: STANDARD TERMINATION

#### **Notes:**

Dimension:mm

Special terminations can be made as requested.

T: Solder tabs

P: Axial pins

# **Important Notes:**

Do not short or charge the battery.

Over-discharging, crushing, incinerating, and disassembling the battery are prohibited.

Do not heat/use the battery beyond the permitted temperature range.

NU.L. Component Recognition MH 45782