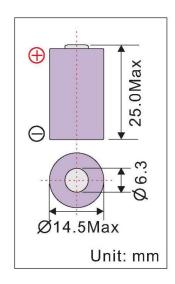
# GR14250BL

# Lithium Manganese Dioxide Battery

### 1 Electrical characteristics

(Typical values relative to cells stored for one year or less at + 30°C max.)

Nominal capacity • ( at 0.5mA, +23°C)*1	900mAh
Nominal voltage	3.0V
Standard discharge current	0.5mA
Pulse capacity: *	Typically up to 70mA
Maximum continuous current	7mA
Maximum pulse current	70mA
Operating temperature range*3	-40°C- +85°C
Storage temperature (recommended)	+30°C Max
Weight	11g



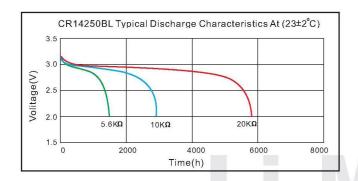
#### Note:

- \*1 At 0.5mA discharge current to 2.0V cut-off, +23 °C. The capacity restored by the cell varies according to current drain, temperature and cut-off.
- \*2 The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history.
- \*3 Operation above ambient temperature range may lead to reduced and lower voltage readings at the beginning of pulses.

#### 2 MAIN FEATURES

- ➤ Light Weight, High Voltage and High Energy Density
- > Excellent Stable Discharge Characteristics and outstanding Temperature Characteristics
- > Outstanding Temperature Characteristics
- > Excellent Leakage Resistance and excellent Long-term Reliability

## 3 ELECTRICAL CHARACTERISTICS



Note: Any representations in this brochure concerning performance, are for informational purposes only and are not construed as warranties either expressed or implied, of future performance.