## LITHIUM MANGANESE DIOXIDE BATTERY

## **SPECIFICATIONS**

Model : CR14505-1L2

Description : Manganese Dioxide Lithium Battery (LiMnO<sub>2</sub>)

Nominal Capacity : 1500mAh
Nominal Voltage : 3.0 V
Cut-Off Voltage : 2.0 V
Weight : 21 g

Shelf-Life : 6 years ex-factory Recommended Drain : Standard : 1mA

Continuous < 1000mA Pulse < 2000mA

Operating Temperature Range : -20 to +60 degree C

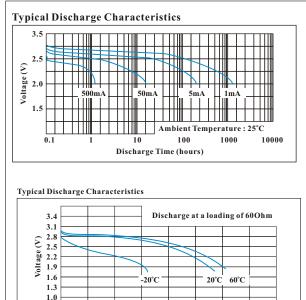
Service Life : Typ. 1500hrs at 1mA continuous discharge Typ. 260hrs at 5mA continuous discharge

Typ. 20hrs at 50mA continuous discharge

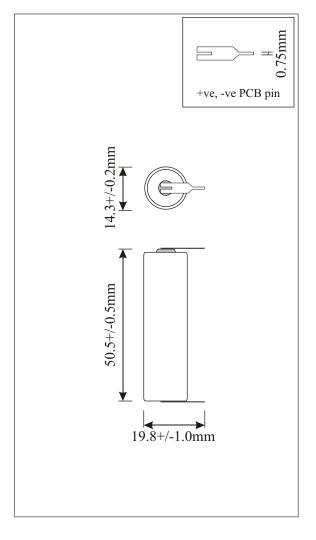
Warning : Do not short circuit. Do not recharge. Do not overdischarge. Do

not disassemble. Do not put on fire. Do not inverse polarity. Do not mix new and old battery. Do not mix with different battery

## Typical Discharge Characteristics



Discharge Time (hours)



Information is for references only.

Model: CR14505-1L2 Version: 2.5