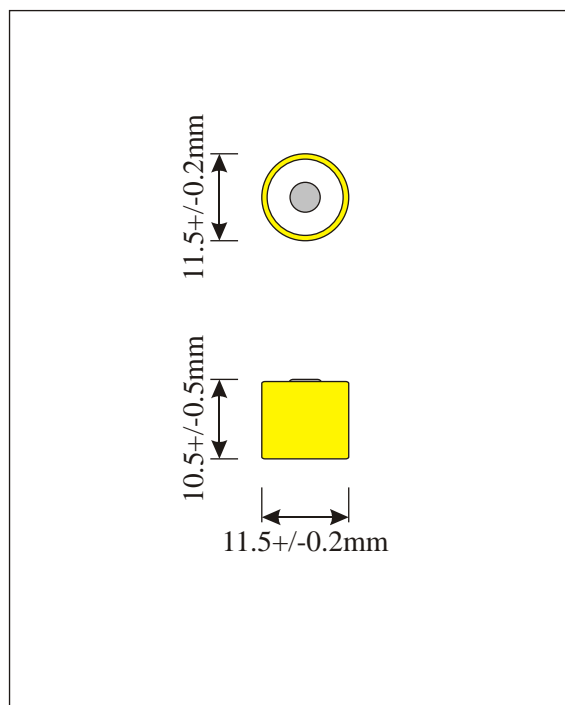
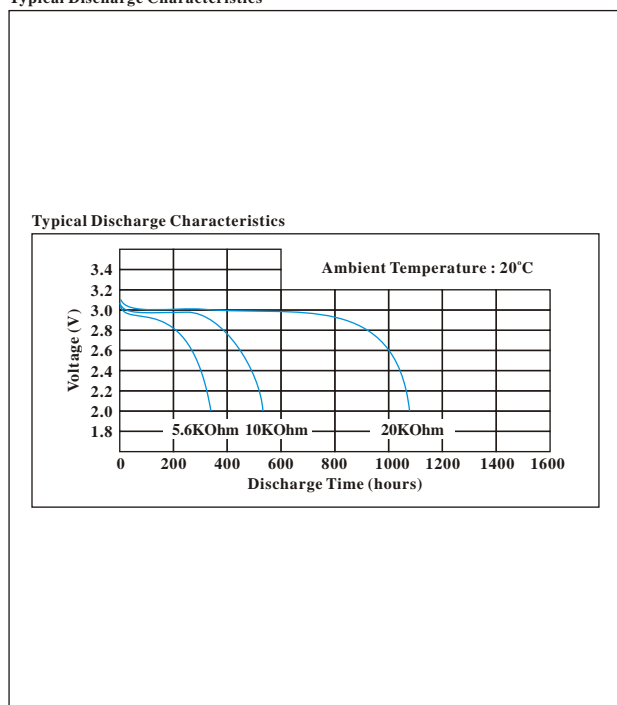


# LITHIUM MANGANESE DIOXIDE BATTERY

## SPECIFICATIONS

Model	:	CR-1/3N
Description	:	Lithium Manganese Dioxide Battery (LiMnO <sub>2</sub> ), Cylindrical Cell
Norminal Capacity	:	160mAh
Nominal Voltage	:	3.0 V
Cut-Off Voltage	:	2.0 V
Weight	:	3 g
Shelf-Life	:	8 years ex-factory <sup>#</sup>
Recommended Drain	:	Standard : 2mA Continuous < 50mA Pulse < 80mA
Operating Temperature Range	:	-40 to +60 degree C
Service Life	:	320hrs at 0.5mA continuous discharge 533hrs at 0.3mA continuous discharge 1066 hrs at 0.15mA 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



Information is for references only.

Model : CR-1/3N  
Version : 1.1

**GB CELL**

**ESD01**