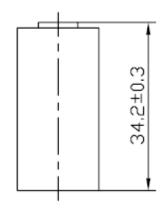
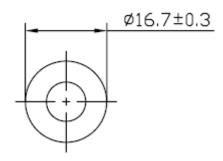


Great Power Battery Co., Ltd **CR123A DATASHEET**

Dimensions

Unit: mm





Simulated Application Tests

Estimated average service at 20°C

		Cutoff Voltage (V)		
Schedule (time)	Drain	2.0	1.8 Cycles	1.55 Cycles
24 hours / day	100ohm	51.8h		
Pulse 3 sec on / 27 sec off	900mA			1526
Pulse 3 sec on / 7 sec off. Pulse	1200mA		1151	
3 sec on / 7 sec off	1800mA		751	

Great Power reserves the right to modify product specification and data stated herein without prior notice.

Specifications

Chemical System Lithium / Manganese Dioxide (Li/MnO₂)

Nominal Voltage

Nominal Capacity 1300mAh (to 2.0 volts)

Rated capacity at 100 ohms at 20 °C

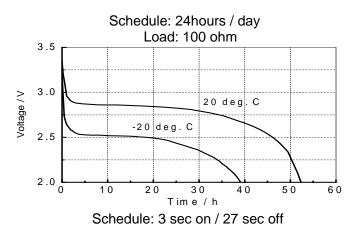
Max Discharge 1500mA continuous, 3000mA pulse

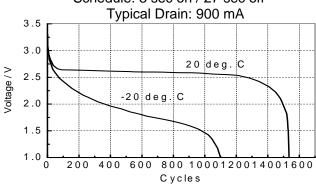
Max Reverse

Charge Current 2mA

Temp Range -40°C~60°C Weight Approx. 16g

Typical Discharge Characteristics





Schedule: 3 sec on / 7 sec off Typical Drain: 1200 mA

