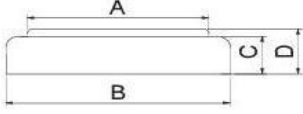


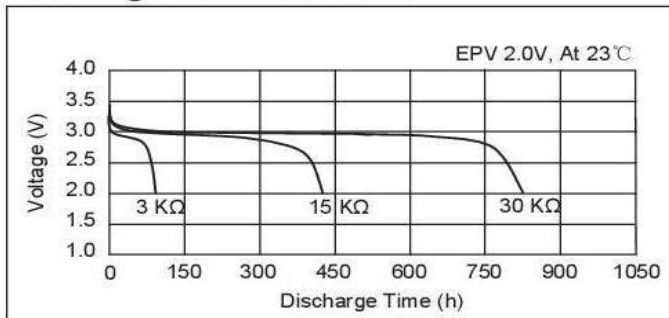
## Data Sheet for XCell CR2016

Nominal Voltage	3 V	Dimensions (mm) 
Nominal Capacity	80 mAh	
Standard Load	30 KΩ	
Standard Current	0.1 mA	
Max. Continuous Current	2 mA	
Max Pulse Current	15 mA	
Operating Temperature	-20~60°C	
Weight	1.70 (g)	
Chemistry	Lithium / Manganese Dioxide	
UL Certification	MH10136	

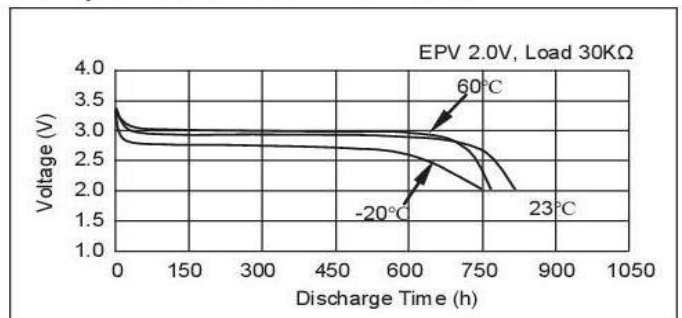
A	$\Phi 17.57^{+0}_{-0.04}$
B	$\Phi 20.0^{+0}_{-0.15}$
C	$1.27^{+0}_{-0.05}$
D	$1.60^{+0}_{-0.2}$

Note: Capacity is obtained at standard cc load to 2.0V at 23°C.

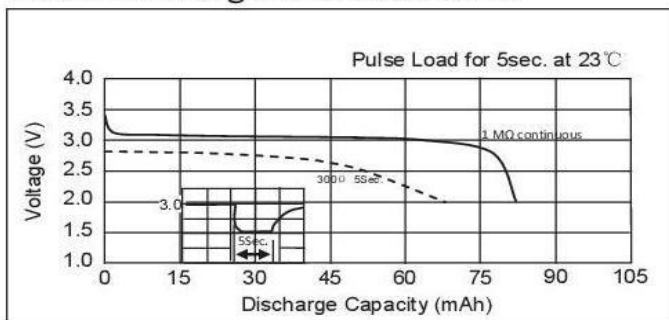
### Discharge Characteristics



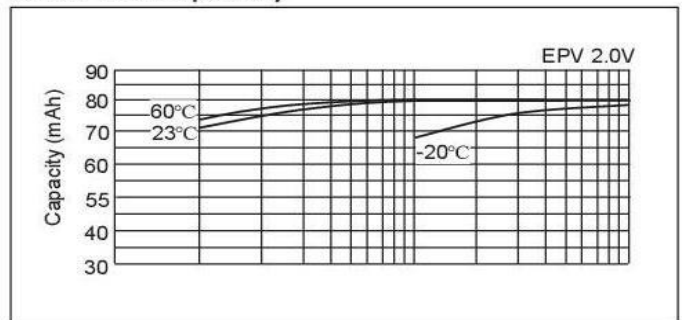
### Temperature Characteristics



### Pulse Discharge Characteristics



### Load vs. Capacity



All data contained herein is for single cell and may vary for cell with specific configuration, subject to change without prior notice.