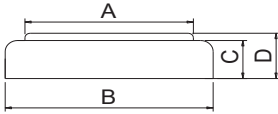


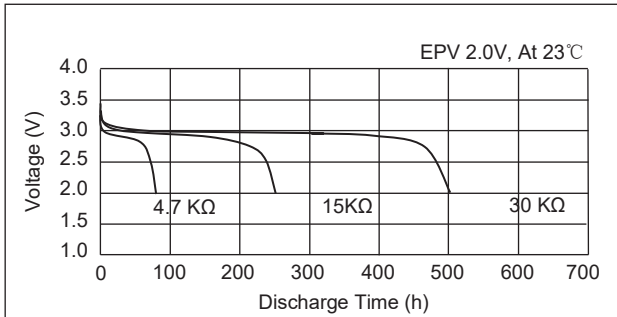
Data Sheet for CR1616

Nominal Voltage	3 V	Dimensions (mm) 
Nominal Capacity	50 mAh	
Standard Load	30 KΩ	
Standard Current	0.1 mA	
Max. Continuous Current	0.65 mA	
Max Pulse Current	8 mA	
Operating Temperature	-20~60°C	
Weight	1.07 (g)	
Chemistry	Lithium / Manganese Dioxide	
UL Certification	MH10136	

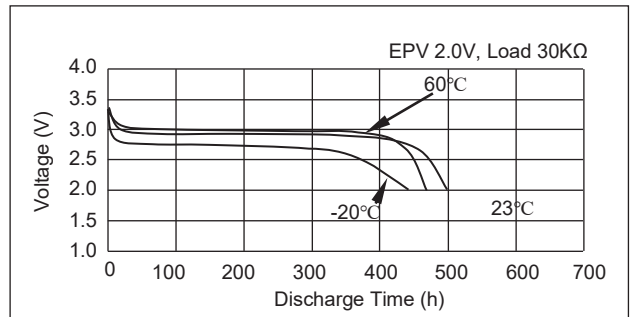
A	$\Phi 13.73^{+0.01}_{-0}$
B	$\Phi 16.00^{+0}_{-0.15}$
C	$1.33^{+0.02}_{-0.02}$
D	$1.6^{+0}_{-0.2}$

Note: Capacity 50mAh is obtained at standard cc load to 2.0V at 23°C.

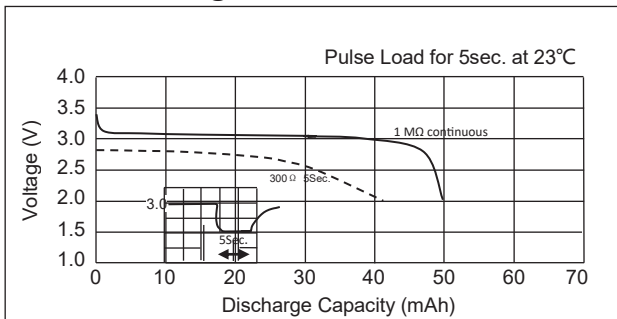
Discharge Characteristics



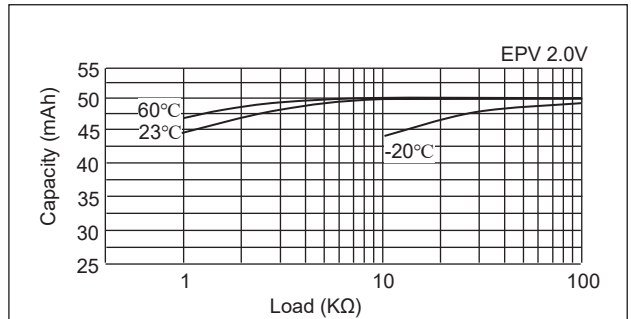
Temperature Characteristics



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.