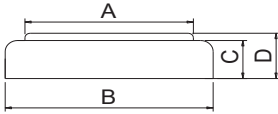


# Data Sheet Lithium Coin

**KOOMAX**  
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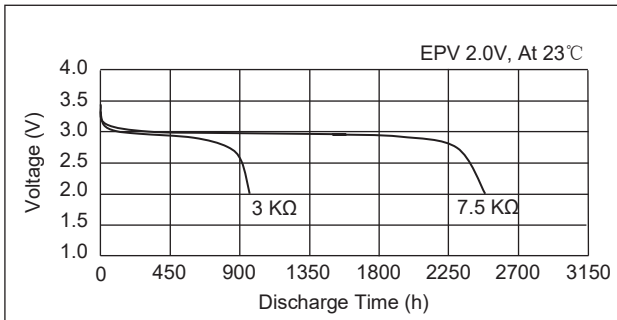
## Data Sheet for CR2477

Nominal Voltage	3 V	Dimensions (mm)  
Nominal Capacity	950 mAh	
Standard Load	7.5 K $\Omega$	
Standard Current	0.4 mA	
Max. Continuous Current	2 mA	
Max Pulse Current	15 mA	
Operating Temperature	-20~60°C	
Weight	8.7 (g)	
Chemistry	Lithium / Manganese Dioxide	
UL Certification	MH10136	

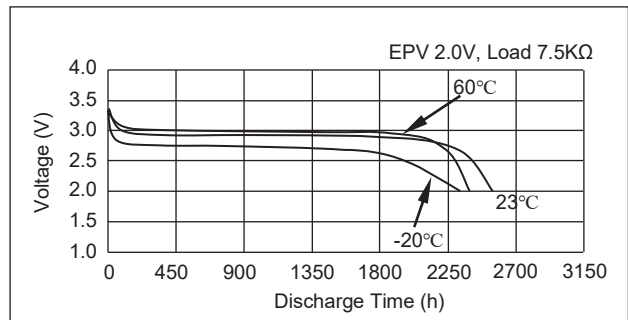
A	$\Phi 21.87^{+0}_{-0.04}$
B	$\Phi 24.50^{+0}_{-0.15}$
C	$6.55^{+0}_{-0.05}$
D	$7.70^{+0}_{-0.2}$

Note: Capacity 950mAh is obtained at standard cc load to 2.0V at 23°C.

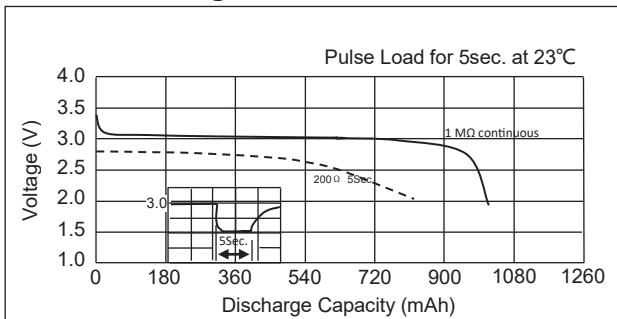
### Discharge Characteristics



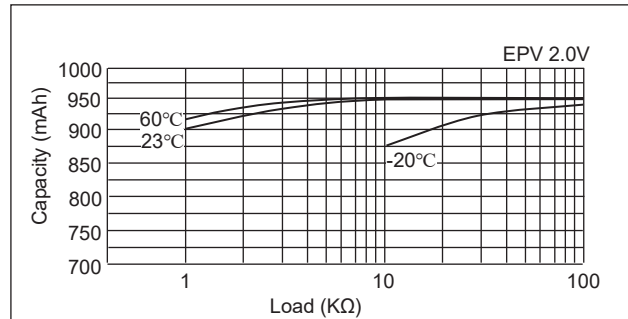
### Temperature Characteristics



### 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.