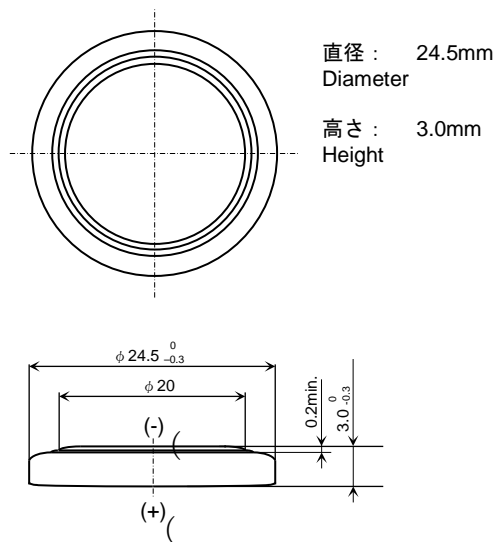
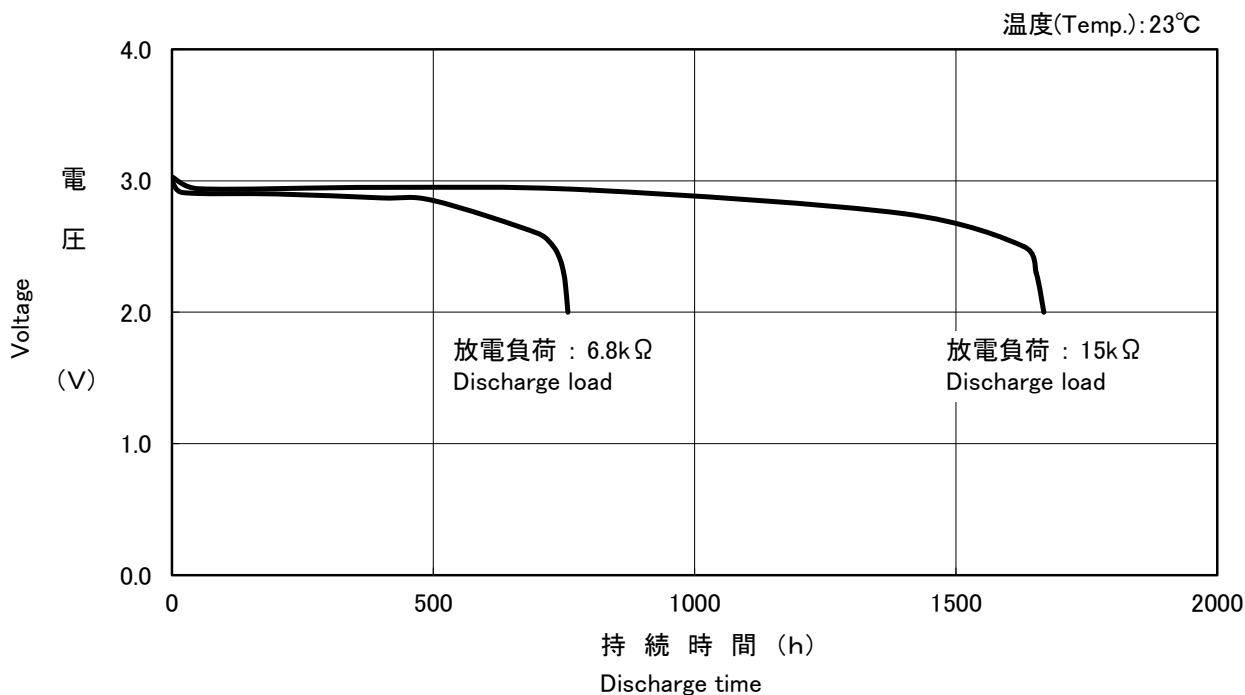


コイン形二酸化マンガンリチウム電池  
 Coin manganese dioxide lithium batteries

# CR2430

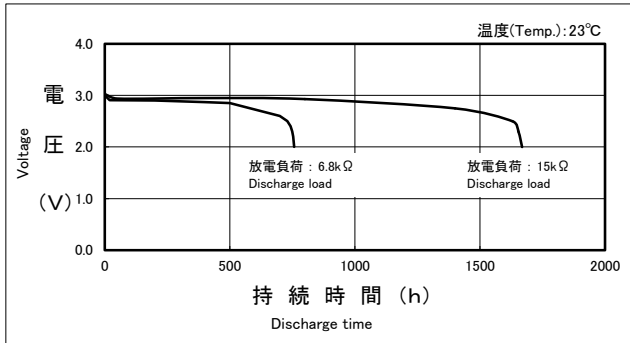
**■外形寸法** Dimensions(mm)

**■定格** Specifications

|   |             |
|---|-------------|
| 公称電圧<br><b>Nominal Voltage</b>  | 3 V         |
| 公称容量 (終止電圧 2.0V)<br><b>Nominal Capacity ( 2.0V cutoff)</b>  | 300 mAh     |
| 標準放電電流値<br><b>Standard Discharge Current</b>  | 0.2 mA      |
| 標準質量<br><b>Weight</b>   | 4.4 g       |
| 使用温度範囲<br><b>Operating Temperature</b>  | -30 ~ +70°C |
| <b>用途 Applications</b>  |             |
| <ul style="list-style-type: none"> <li>● SRAMやリアルタイムクロック等メモリーバックアップ</li> <li>● リモートコントローラー</li> <li>● Memory Back-up Power Source for SRAM or Real Time Clock (RTC)</li> <li>● Remote Controller</li> </ul> |             |
| <b>UL認定合格部品 UL Recognized components</b>  |             |
| <ul style="list-style-type: none"> <li>● 許可番号 <b>Certification number</b> : MH12566</li> <li>● User replaceable</li> </ul>  |             |

**■放電特性** Discharge Characteristics


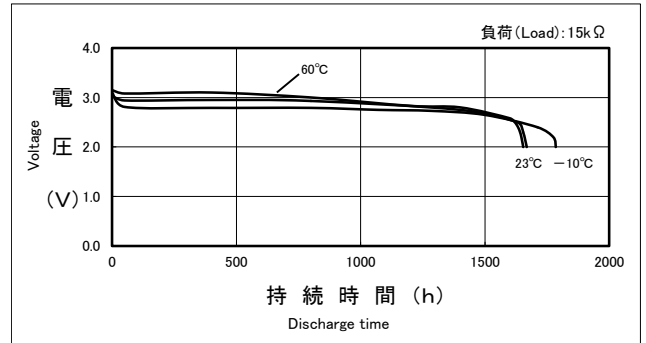
■放電負荷特性

Discharge Characteristics on Load



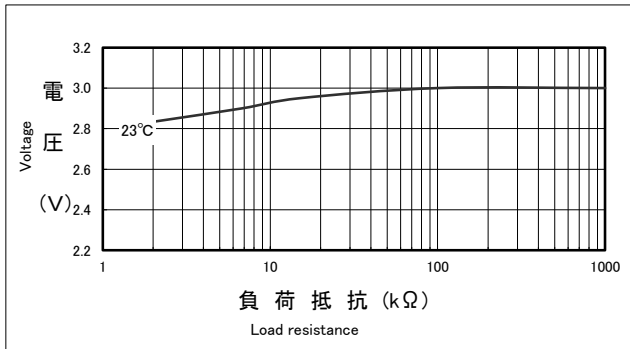
■放電温度特性

Discharge Characteristics on Temperature



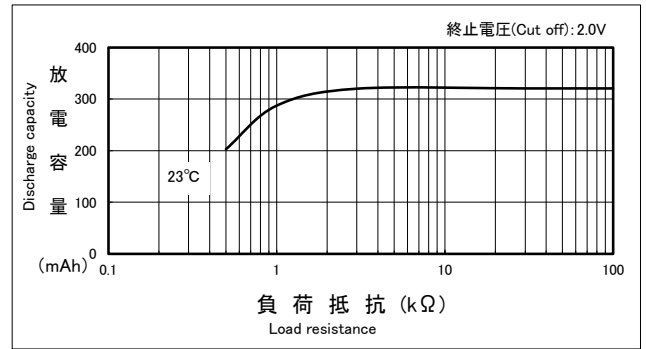
■放電負荷と作動電圧（放電深度 40%時の電圧）

Discharge Load vs. Operation Voltage (Discharge depth 40%)



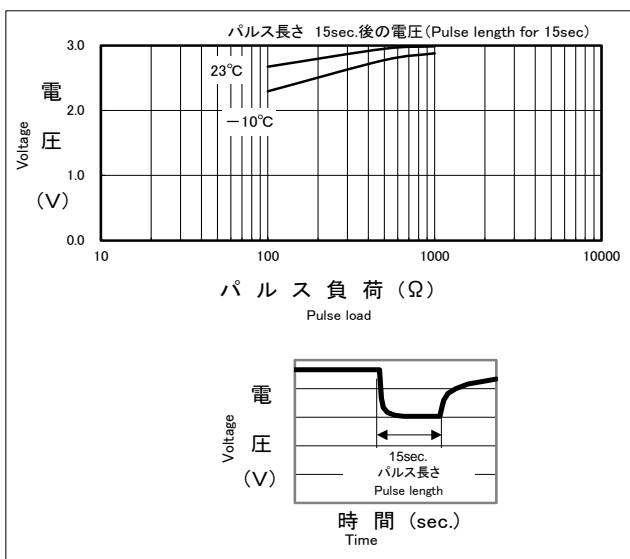
■放電負荷と電気容量

Discharge Load vs. Discharge Capacity



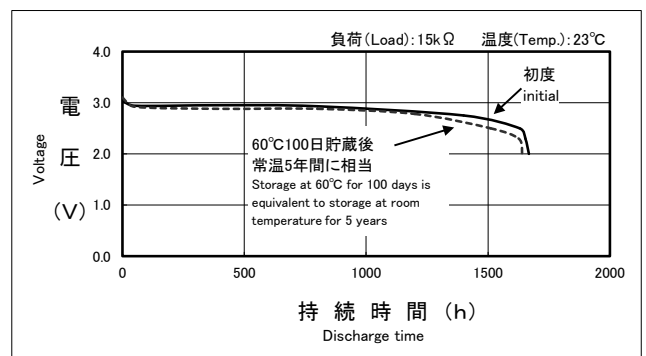
■パルス放電特性（放電深度 40%時のパルス電圧）

Discharge Characteristics on Pulse Load (Discharge depth 40%)



■保存特性

Storage Characteristics



\*記載のデータ及び数値は、参考値であり保証値ではありません。

\*Data is not guaranteed, and is provided for reference purposes only.