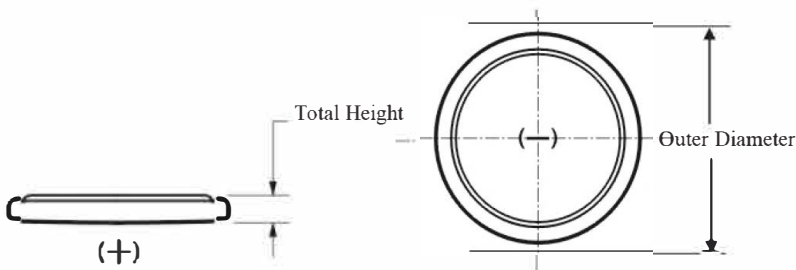


■ SPECIFICATIONS	
Type Designation	IEC/JIS CR2032
Chemical System	Lithium/Manganese Dioxide (Li/MnO <sub>2</sub> )
Nominal Voltage	3.0 V
Weight	2.9g
Dimensions (mm)	Outer Diameter: 19.7 ~ 20.0 Total Height: 2.9 ~ 3.2
Nominal Capacity	220mAh (15kΩ, 24h/d) End Voltage: 2.0V, at 20±2°C, 35% ~ 75% RH
Heavy Metal Contents	Hg ≤ 5ppm Cd ≤ 20ppm Pb ≤ 40ppm
Operation Temperature	-18°C ~ 50°C
Recommended Storage	0-30°C, 55±20% RH
<p>This product complies with EU's battery directive (2013/56/EU). Packaging materials comply with EU's directive on packaging materials and waste (94/62/EC)</p> <p>For private label, can mark according to customer's requirements. Minimum order requirements apply.</p>	



■ BENEFITS	
<ul style="list-style-type: none"> <li>• Good pulse and high discharge rate performance</li> <li>• Wide operating temperature range</li> <li>• Stable discharge voltage</li> <li>• No passivation</li> <li>• Long operating life and shelf life</li> <li>• Self-discharge rate less than 3% per year at 20°C</li> <li>• Excellent safety in hermetically sealed case</li> <li>• Ability to provide a variety of welded termination tabs for all cell types</li> </ul>	

Designation	CR2032
Outer Diameter (mm)	19.7 ~ 20.0
Total Height (mm)	2.9 ~ 3.2



■ APPLICATIONS	
<ul style="list-style-type: none"> <li>• Hazardous environment monitoring</li> <li>• Temperature and humidity monitor</li> <li>• Electronic access controls</li> <li>• Medical equipment</li> <li>• Medical monitoring</li> <li>• RFID / Tracking devices</li> <li>• IoT (Internet of Things)</li> </ul>	

