

RESONETICS®

CONTEGO® P1400 BATTERY

Implantable
Lithium CFx



Resonetics® designs and manufactures implantable battery solutions for a wide range of medical devices. From off-the-shelf products to application-specific designs, our batteries are engineered to deliver reliable performance in demanding environments.

Features and benefits

- Fully welded and hermetically sealed design
- ISO 13485 certified
- High energy density
- Thermal shutdown separator
- Long shelf life
- Moderate rate capability

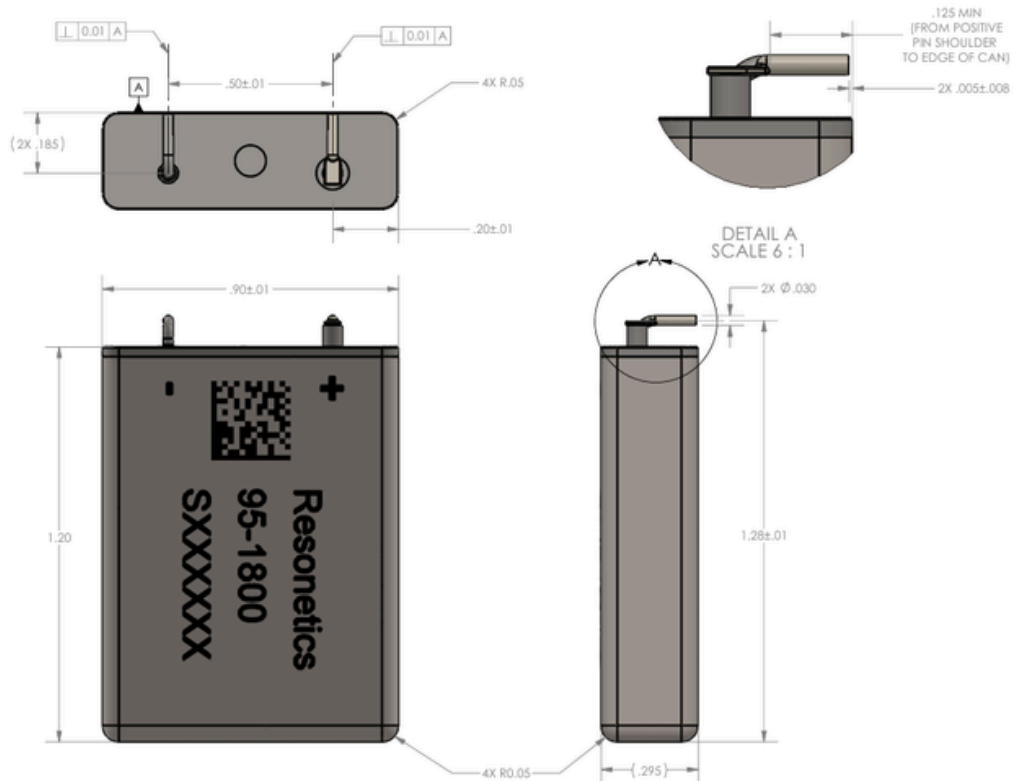
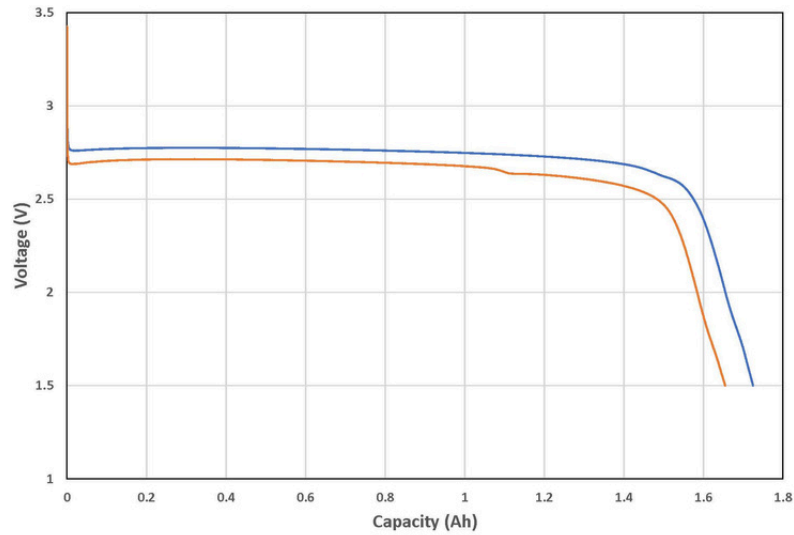
Applications

- Neuromodulation
- Monitoring
- Sleep apnea
- Incontinence
- Various
 - Rate and capacity dependent

Specifications

Part number	99-2328
Dimensions	See details on back
Open circuit voltage	3.4V
Cut-off voltage	2.0V
Capacity	1400 mAh
Volume	5.218 cc
Weight	13.4g
Operating temperature	37°C (99°F)
Recommended storage conditions	20 ±5°C (68 ±9°F)
Case material	Stainless steel
Terminals	Positive pin: Nickel Negative pin: Nickel plated stainless steel
Transportation safety	UN recommendations on the transportation of dangerous goods ST/SG/AC.10/11
Options	Application specific testing

Contego P1400 5 mA and 20 mA Discharge at 37°C



Learn More
Resonetics.com