

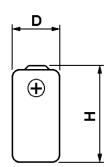
## **Specification of CR14250SE**

## **High Capacity Cylindrical Laser Sealed Primary Lithium Battery**

| Nominal Capacity *1        |               | 850 mAh       |
|----------------------------|---------------|---------------|
| Nominal Voltage            |               | 3 V           |
| Standard Discharge Current |               | 0,5 mA        |
| Max. Discharge Current     | Continuous *2 | 7 mA          |
|                            | Pulse *3      | 70 mA         |
| Temperature Range          |               | -40°C ~ +85°C |
| Weight                     |               | 9 g           |
| Dimensions                 | Height (H)    | 25,0 mm       |
|                            | Diameter (D)  | 14,5 mm       |

- \*1 Nominal capacity is determined to an end voltage of 2,0V when the battery is allowed to discharge at a standard current level at 23°C.
- \*2 Current value is determined so that 50% of the nominal capacity is obtained with an end voltage of 2,0V at 23°C.
- \*3 Current value for obtaining 2,0V cell voltage when 15 sec. pulse applied at 50% discharge depth (23°C).

**Dimensions** 



Size with shrinktube:

 $D = 14,5_{-1}$  $H = 25,0_{-1}$ 

(unit: mm)