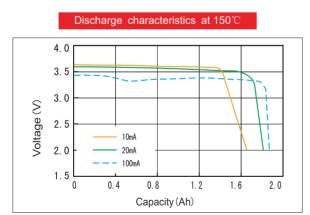
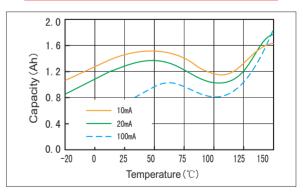
| SPECIFICATION   |                               |   |
|---|-------------------------------|---|
|   |                               | FANSO   |
| Electrical characteristics<br>(Typical values relative to cells stored for six mor  | nths at +30 ℃ max)            | ER14505S 3.6V   |
| <ul> <li>Nominal capacity</li> <li>Discharged capacity at 20mA,150 °C centigrade to end voltage of</li> </ul>   | 1800mAh                       | Key features  |
| <ul> <li>Open circuit voltage</li> </ul>  | 3. 65V                        | <ul> <li>High and stable operating voltage</li> <li>Long shelf life</li> <li>Anual self-discharge rate lower than<br/>2% at +25°C</li> </ul>                          |
| Max. recommended continuous current<br>100% capacity available at 100mA discharged to cut-off voltage 2   |                               | <ul> <li>Long operating life</li> <li>High energy density (700wh/kg)</li> <li>Wide operating temperature rang</li> </ul>  |
| Max. Pulse capability<br>200mA,0.1 second pulses every 2 minutes,drained with 50%,200<br>undischarged cells with 20µA base current,yield voltage reading: | s above 2.7V,                 | <ul> <li>Stainless steel can and cover</li> <li>Hermetic glass-to-metal sealing</li> <li>Non-flammable electrolyte</li> <li>Compliant with IEC 86-4 safety</li> </ul> |
| the value may vary according to the pulse characteristics, the term<br>the cell's previous history  | nperature and                 | <ul> <li>standard</li> <li>Non-restricted for transport</li> </ul>  |
| Operating temperature rang  | <b>−20</b> °C <b>~+150</b> °C | Main applications   |
| Weight  | 20g                           | <ul> <li>Exploration Measurement Instrument<br/>(mills,oil,fields)</li> </ul>   |
|   |                               | Data Recording Instrument   |
|   |                               | Military Communication Equipment  |
| Diameter(max)   | 14.65mm                       | Electronic Testing Equipment     Navigation And Aviation Equipment  |
|   |                               | Sea Equipment   |
| Height(max)   | 50.5mm                        | •   |
|   |                               |   |



## Capacity vs Temperature curve(cut off with 2.0V)



## STORAGE:

Stored in clean, dry and cool circumstances (the temperature should be 20 degress or lower, less than 30 degress)

## WARNING

Don't charge, crush, disassemble, expose contents to water, heat above 160°C or may lead to explosion , burn or poison goods leakage Discarded battery should be buried deeply to the ground .

Information in the document is just for reference, not for gurantee of battery performance, the quality of battery is subject to the buyer and seller's final comfirmation in the contract.