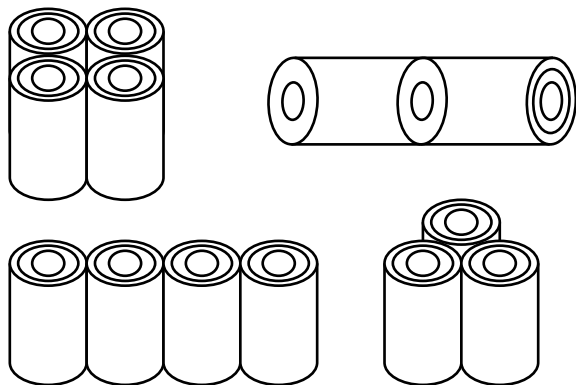
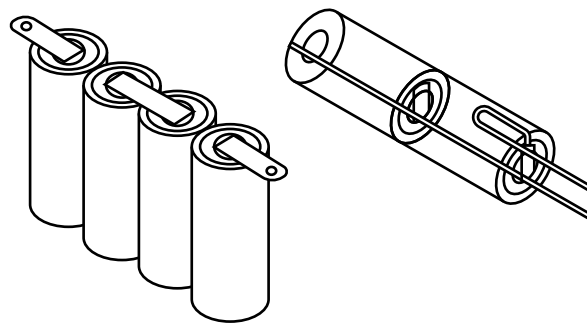


ACCORDING TO SPACE SIZE:  
DESIGN THE PLACEMENT METHOD ACCORDING TO



CUSTOMIZED:  
DESIGN THE APPROPRIATE LINK MODE



| BRAND          | BATTERY MODEL                                       | MAXIMUM TEMPERATURE | OCV | CAPACITY | DIMENSION       | DIMENSION           | STORAGE (MAX.) |
|----------------|---|---------------------|-----|----------|-----------------|---------------------|----------------|
| EXCELL BATTERY | 2EXL10000CR4  | 165℃                | 29V | 29AH     | 1.485" X 46.75" | 37.719 x 1187.45 mm | -----          |
| GMB            | ER 34 SERIES<br>26 SERIES<br>18 SERIES<br>14 SERIES | 150℃                | 36V | 28~30AH  | SUPPORT         | SUPPORT             | +30℃           |

### ADVATAGES:

- Stable high operating voltage and high capacitance
- High energy density, high stable current
- Wide operating temperature rages (-30℃ ~+150℃)
- Low self-discharge rate  
(annual self-discharge rate is less than 3% at +25℃)
- Excellent environmental application characteristics
- Stainless steel case  
(low magnetic resistance to environmental erosion)
- High temperature adhesive printing

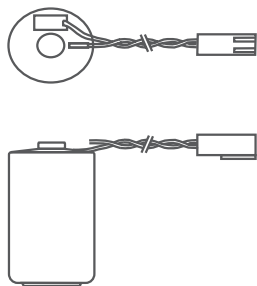
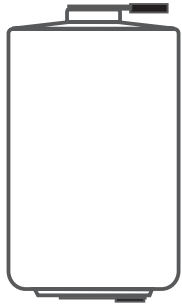
### FEATURES:

- A positive structure with proprietary technology
- Stainless steel - glass airtight package
- Non-combustible electrolyte
- High short circuit safety
- Comply with GB 8897.4-2008 technical requirements
- Meet technical requirements of IEC60086.4:2014

WARNING: DO NOT CHARGE, SHORT CIRCUIT, HEAT MORE THAN 150℃, DECOMPOSE, PUT INTO WATER, DIRECTLY IN THE BATTERY SHELL SURFACE WELDING, OTHERWISE MAY CAUSE EXPLOSION, COMBUSTION AND INTERNAL ACID LEAKAGE OF THE BATTERY.

## ABOUT ELECTRODE INSERT

ELECTRODE INSERT



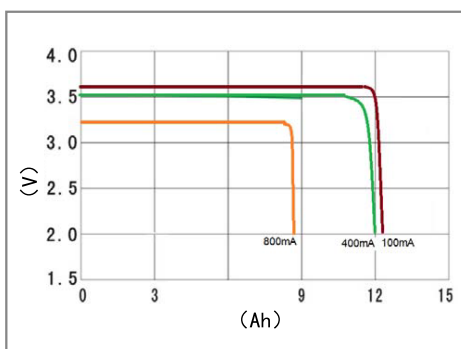
### CUSTOMIZABLE STYLE PLUG-IN

|         |   |         |   |         |
|---------|---|---------|---|---------|
|         |   |         |   |         |
| +       | - | +       | - | -       |
| - / T   |   | - / 2PT |   | - / 3PT |
|         |   |         |   |         |
| +       | - | +       | - | -       |
| - / 3PF |   | - / 3FP |   | - / 4PT |

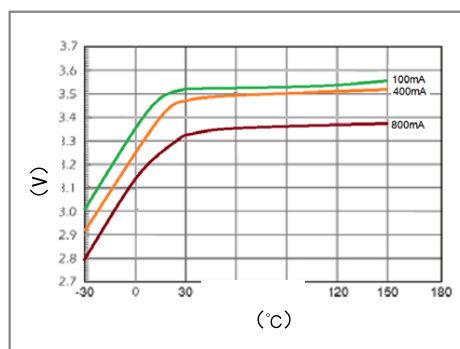
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## ER34615S TESTING

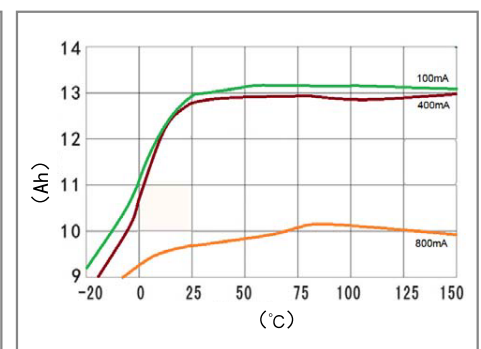
### 1. VOLTAGE VS CAPACITY AT +135°C (INTERMEDIATE VALUE)



### 2. CURRENT VS TEMPERATURE



### 3. CAPACITY VS TEMPERATURE (CUT OFF AT 2.0V)

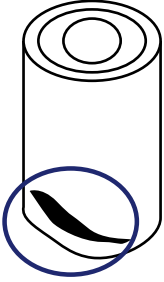
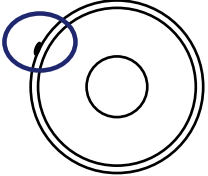
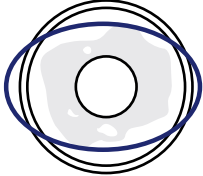
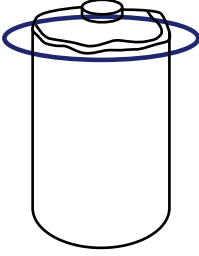
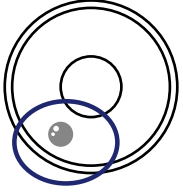
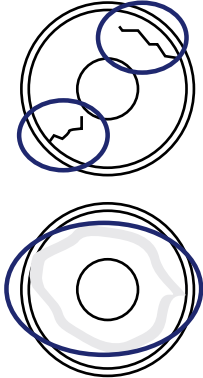
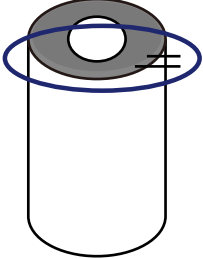
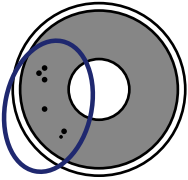
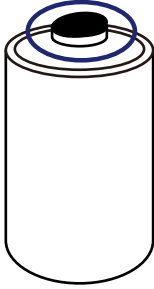
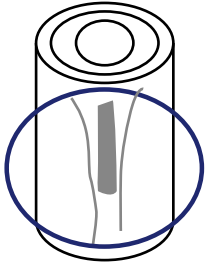


## WARNING:

- Do not short out the battery
- Do not charge the battery
- Don't pin the batter
- Do not squeeze the battery
- Pay attention to the battery anode and cathode
- Electrical equipment connection is Correct
- Do not disassemble the battery
- Do not burn batteries
- Do not mix old and new batteries
- Do not heat the battery to more than 150°C
- Do not directly weld the battery
- Please use a battery with pre-welded Pins or wires.

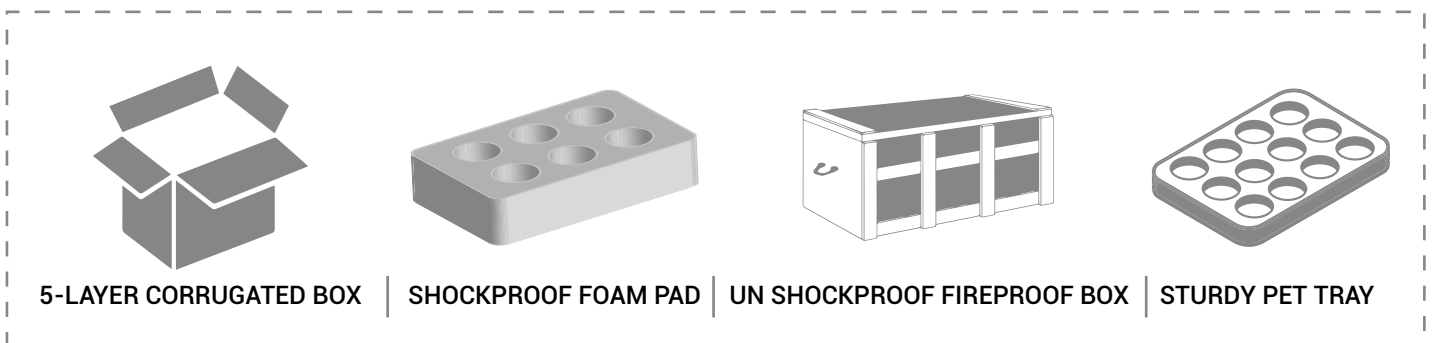
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## ABOUT ACCEPTANCE CRITERIA:

|   |  |  |   |   |
|---|--|--|---|---|
| <p>1</p>               | <p>2</p>    | <p>3</p>    | <p>4</p>    | <p>5</p>     |
| <p>THE BATTERY SHELL IS NOT DEFORMED</p>  | <p>THE BATTERY EDGE IS NOT RAISED</p>  | <p>UNIFORM SEALING COATING</p>   | <p>THE BATTERY EDGE IS SMOOTH AND NEAT</p>  | <p>THE SEALING COATING HAS NO BUBBLES OR BULGES</p>   |
| <p>6</p>              | <p>7</p>  | <p>8</p>  | <p>9</p>  | <p>10</p>  |
| <p>THE SEALING COATING IS FREE OF CRACKS AND HOLIDAYS, AND THE UNDERLYING METAL WILL NOT BE EXPOSED</p> | <p>THE SEALING COATING WILL NOT BE TOO THICK</p>   | <p>THE SEALING COATING SHALL BE FREE OF POLLUTANTS AND RUST</p>                              | <p>THERE IS NO OBVIOUS SCRATCH OR CONTAMINATION ON THE SHELL AND COATING</p>                  | <p>THE POSITIVE T-HEAD WILL NOT BE DISTORTED</p>  |

## ABOUT PACKAGING:

A VARIETY OF PACKAGING METHODS ARE PROVIDED, WHICH CAN BE SELECTED ACCORDING TO THE PRODUCT.



## GET FREE SAMPLES (SINGER):

### STEP 1



SUBMIT YOUR SAMPLE  
PURCHASE ORDER TO US.

### STEP 2



WHEN YOU SUBMIT THE BULK ORDER,  
WE WILL DEDUCT THE SAMPLE  
ORDER FEE FROM THE BULK ORDER.

## ABOUT CERTIFICATIONS:

SOME OF OUR AGENTS HAVE CUSTOMIZED POPULAR PRODUCTS AND PASSED RELEVANT CERTIFICATION TESTS.



UN38.3



**Rohs**

## ABOUT TRANSPORTATION:

A VARIETY OF PACKAGING METHODS ARE PROVIDED, WHICH CAN BE SELECTED ACCORDING TO THE PRODUCT.  
10-15 DAYS (REGULAR TRANSPORTATION MODE)



LAND TRANSPORTATION



AIR TRANSPORT



OCEAN SHIPPING