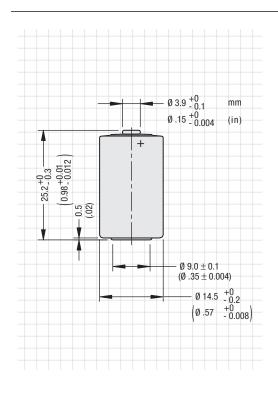
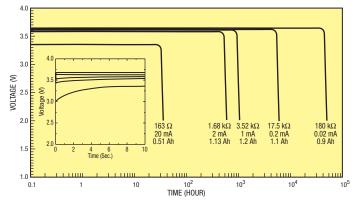
#### SPECIFICATIONS PT-2150

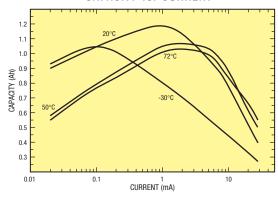
### PRODUCT SCHEMATIC

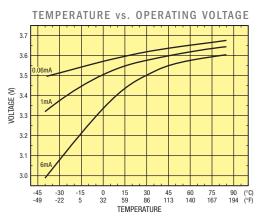


#### DISCHARGE CHARACTERISTICS AT +20°C (68°F)



#### CAPACITY vs. CURRENT





WARNING: Fire, Explosion And Severe Burn Hazard. Do Not Recharge, Crush, Disassemble, Heat Above 212°F (100°C), Incinerate Or Expose Contents To Water

#### THE ECONOMICAL HIGH-POWER SOLUTION

The EaglePicher PT Series of KEEPER® cells was developed as an economical, high-power option for design experts who prefer the cylindrical design. With sizes and capacities ranging from the 1200 mAh (PT-2150) to the 19,000 mAh (PT-2300H), this cylindrical design will provide the long life power needed for commercial applications.

## PT SERIES PRODUCT FEATURES

- · Compliant with lead-free RoHS and WEEE EC directives.
- · Stainless steel construction provides corrosion resistance, hermetic seal and structural integrity.
- · Years of low-rate continuous use.
- Stand-by use with 80% capacity retention after 15 years at room temperature.
- · Wave solderable (limit solder bath exposure to a maximum of 5 seconds).
- · High energy density compared to other chemistries.
- · No charging circuits required.
- · Higher cell voltage allows for fewer cells and high reliability.
- · Flat discharge characteristics provide optimum voltage regulation.
- · Non-pressurized system allows for high-temperature usage.
- · Underwriters Laboratories recognized component.

## WE CAN DESIGN TO FIT ANY APPLICATION.

Our team of engineers can design any pin configuration required to fit your specialized application. If you don't see a battery configuration you need here, call us and we will begin working on a EP part number just for you.

# PT-2150 TERMINAL **TYPES** mm PT-2150 Tab (-T) Pins (-P) Pin Tabs (-PT) Housing Axial (-A) D=0.75 Connector (-S) Connector Type: Tyco / Molex / JST / Berg / Tamiya

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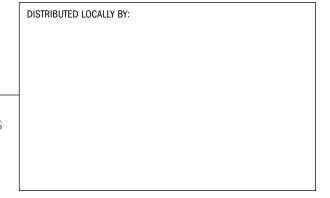
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# Keeper®

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