THRU-HOLE (THM) & SURFACE MOUNT (SMT) VIBRA-FIT HOLDERS

- · Extremely rugged, holds battery securely under shock and vibration applications
- · Polarized holder protects circuit from improper battery insertion
- · Polarity clearly marked
- · Safe for all soldering and reflow operations

- · Designed for manual insertion of battery
 - Glass Filled LCP base material UL Rated 94V-0
 - impervious to most industrial solvents
 - Operating Temperature Range: -60°F to 293°F (-51°C to 145°C)

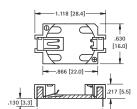
2025 / 2032 THRU HOLE MOUNT HOLDER • Tin plated contacts compatible with wave solder and manual soldering process



Thru Hole Mount

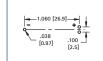
Contacts: .006 (.15) Phosphor Bronze, Tin Plate Base: Glass Filled LCP, UL Rated 94V-0

CAT.		
07111		
NO.	BATTERY REFERENCE	
1050	CD000E D10000	
1009	CR2025, DL2032	





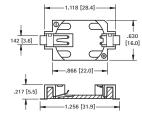
Mounting Detail



2025 / 2032 SURFACE MOUNT HOLDER

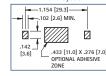
AVAILABLE ON TAPE AND REEL

- Compatible with vacuum and mechanical pick & place assembly systems
- All conductive polystyrene carrier tape meets ANSI/EIA-481 standards
- Viewable solder tails allows for easy solder joint inspection





Pad Lavout



Surface Mount

Contacts: .006 (.15) Phosphor Bronze, Gold Plate (Flash) Base: Glass Filled LCP. UL Rated 94V-0

BATTERY REFERENCE
CR2025, DL2032

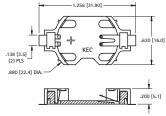
Tape & Reel Spec's: 44mm wide; 20mm pitch; 13 inch reel (500 pieces per reel)

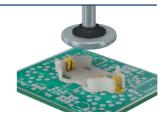
SURFACE MOUNT (SMT) AUTO-IN HOLDERS

- Designed for applications where the battery will be automatically inserted via a vacuum or mechanical pick-and-place device
- All conductive polystyrene carrier tape meets ANSI/EIA-481 standards
- · Viewable solder tails allows for easy solder joint inspection
- · Gold plated contacts assure low contact resistance
- Ideal for retaining cells securely under shock and vibration
- Compatible with most vacuum and mechanical pick-and-place assembly systems

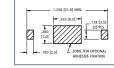
2032 LOW PROFILE HOLDER

AVAILABLE ON TAPE AND REEL





Pad Lavout

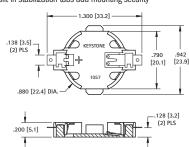




2032 ULTRA LOW PROFILE HOLDER

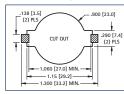
AVAILABLE ON TAPE AND REEL

- · Ideal when circuit board height is a critical design parameter
- · Rises only 2mm above the PCB surface by mounting the holder thru a hole in the PCB, allowing the holder to sit through the PCB
- Built-in stabilization tabs add mounting security





Pad Layout



MATERIAL:

Contacts: .009 (.23) Phosphor Bronze, Gold Plate (Flash) Base: Glass filled LCP, UL Rated 94V-0

1058TR

CAT. NO. BULK	ON TAPE & REEL	BATTERY REFERENCE
1057	1057TR	CR2032

Tape & Reel Spec's: 56mm wide; 32mm pitch; 13 inch reel (400 pieces per reel)

CR2032