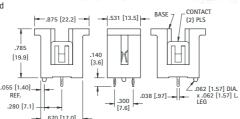
- Accepts all major manufacturers 20mm diameter batteries
- Molded notch prevents improper insertion of 2032 size cells
- Space saving design for high density packaging
- Retains cells securely, withstands shock and vibration
- Polarity clearly marked
- Mounts securely for wave soldering
- Temperature range -60°F to +293°F (-50°C to +145°C)

COMPACT

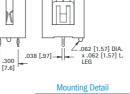


### **MATERIAL:**

Contacts: .012 (.30) thick Spring Steel, Tin Nickel Plate

Base: PBT, UL Rated 94V-0

CAT. NO. 1067



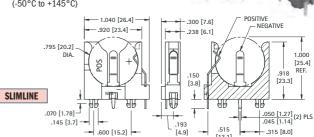


A "unique" space saving design. The battery is installed vertically from the top. The contacts of this holder are polarized to assure proper continuity and circuit protection.

Polarized holder

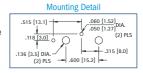
**VERTICAL 20mm COIN CELL** 

- Mounts securely for wave soldering Reliable spring tension assures low contact resistance
- Retains 20mm batteries securely to withstand shock and vibration
- Temperature range -60°F to +293°F (-50°C to +145°C)



Contacts: .016 (.41) thick Spring Steel, Tin Nickel Plate Base: PBT. UL Rated 94V-0

CAT. NO. 1065



# LOW PROFILE SURFACE & THRU HOLE MOUNT COIN CELL HOLDERS

### AVAILABLE ON TAPE AND REEL

1.118 [28.4]

-.866 [22.0]

- 1.256 [31.9]

CAT. NO. 1060 (Bulk) | CAT. NO. 1060TR (Tape & Reel)

Designed for quick and easy installation and replacement of 1220 and 2032 coin cell lithium batteries The contacts of these holders are polarized to assure proper continuity and circuit protection.





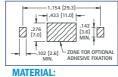
- Polarized Holder
- Retains cell securely to withstand shock and vibration
- Reliable dual spring contacts assure low contact resistance
- Low Profile for densely packaged PCB's
- Compatible with vacuum and mechanical
- pick & place assembly systems Conductive polystyrene carrier tape meets ANSI/EIA - 481 standard



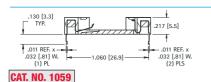


# **2032 SURFACE MOUNT**

### Pad Layout



Tape & Reel Spec's: 44mm wide; 24mm pitch; 13 inch reel (500 pieces per reel)



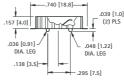
Contacts: .006 (.15) thick Phosphor Bronze Cat. No. 1060 - Gold Plate Cat. No. 1059 - Tin Plate Base: Glass Filled LCP, UL Rated 94V-0

## **2032 THRU HOLE MOUNT**

**Mounting Detail** 



# .591 [15.0] DIA 512 [13 0] I DIA .071 [1.80]



### CAT. NO. 1056 (Bulk)

CAT. NO. 1056TR (Tape & Reel)

[11.1]

П

0

D

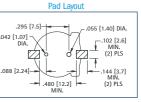
D

Tape & Reel Spec's: 32mm wide; 20mm pitch; 13 inch reel (500 pieces per reel)

## MATERIAL:

Contacts: .008 (.20) thick Phosphor Bronze, Gold Plate Base: Glass filled PPS, UL Rated 94V-0

### 1220 SURFACE MOUNT



Pad Layout

MIN

.125

[3.2]

D MIN.

# SURFACE MOUNT COIN CELL HOLDERS



AVAILABLE ON TAPE AND REEL



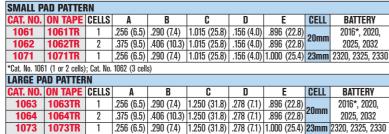


- SMT Design Holders for 20mm and 23mm Lithium Coin Cell Batteries Temp. range -60°F to +540°F (-50°C to +282°C)
  - Ideal for memory back-up applications
  - Polarity clearly marked (+)
  - UL approved material, 94V-0
  - Rugged construction, light weight
  - Compatible with vacuum and mechanical pick & place assembly systems
- Low profile for high density packaging
- SMT solder tail with "Flow-Hole" design for increased joint strength
- Viewable solder tails assures reliable joint inspection
- Safe for all soldering & reflow operations
- All conductive polystyrene carrier tape meets ANSI/EIA - 481 standard

.931

.600 [23.7]

[15.2]





\*Cat. No. 1063 (1 or 2 cells); Cat. No. 1064 (3 cells)

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