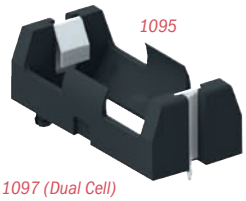
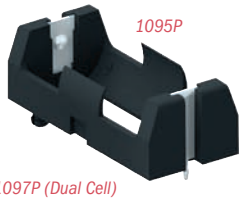
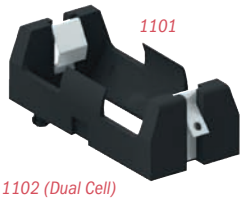
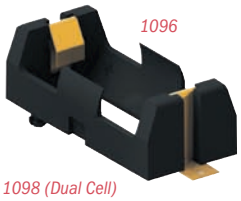
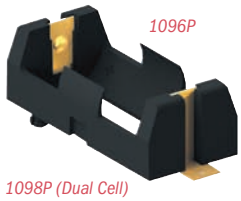
THE DATASHEET OF

1095P

"18350" LITHIUM-ION BATTERY HOLDERS

THM Leaf Springs	THM Polarized	Solder Lugs*	SMT Leaf Springs	SMT Polarized
				
1095	1095P	1101	1096	1096P
1097 (Dual Cell) Not Shown	1097P (Dual Cell) Not Shown	1102 (Dual Cell) Not Shown	1098 (Dual Cell) Not Shown	1098P (Dual Cell) Not Shown

FEATURES

- Low profile surface mount holder for Cylindrical Lithium and alkaline batteries
- UL 94V-0 heat resistant nylon housing well suited for reflow soldering
- Battery installation and removal does not require tools
- Securely holds battery in place
- Accomodates cells with or without built-in PCB protection circuits
- Polarity clearly marked for orientation
- Polarized holders available for protection against improper battery installation

Operating Temp Range:
-60°F to +290°F (-50°C to +145°C)

APPLICATIONS

- Computer memory, power backup systems
- Digital readers
- Laptop and touch pad computers
- PLC and industrial controls
- Electronic cigarette/vapor industry

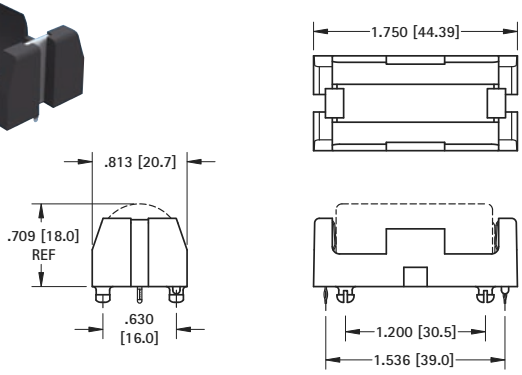


PC Battery Clip Available
See Page 11.

THRU HOLE MOUNT

SINGLE CELL

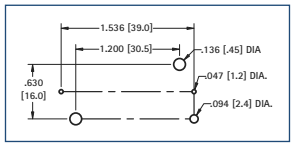




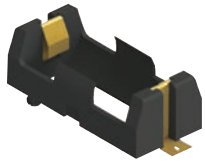
SPECIFICATIONS
Base: High Temp Nylon 46, UL 94V-0
Contacts: .012 (.30) Stainless Steel, Tin-Nickel Plate

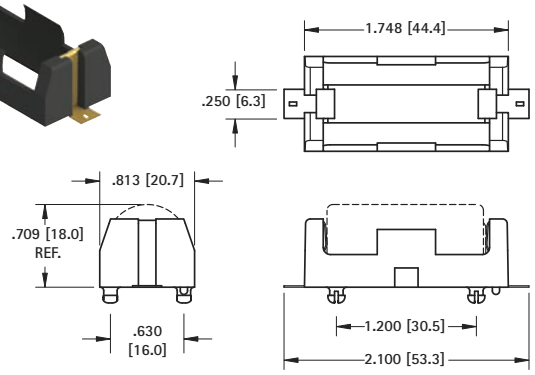
CAT. NO. 1095 Leaf Springs
CAT. NO. 1095P Polarized Holder
CAT. NO. 1101 Solder Lugs *see image above
Packaging Spec's: 50 pieces per tray

Mounting Detail



SURFACE MOUNT

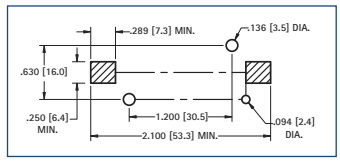




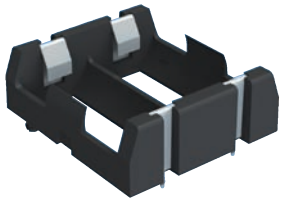
SPECIFICATIONS
Base: High Temp Nylon 46, UL 94V-0
Contacts: .012 (.30) Stainless Steel, Gold Plate (Flash)

CAT. NO. 1096 Leaf Springs
CAT. NO. 1096P Polarized Holder
Packaging Spec's: 50 pieces per tray

Pad Layout



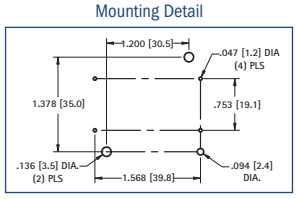
DUAL CELL

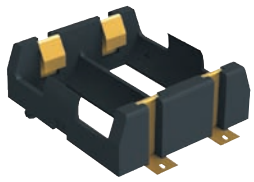


SPECIFICATIONS
Base: High Temp Nylon 46, UL 94V-0
Contacts: .012 (.30) Stainless Steel, Tin-Nickel Plate

CAT. NO. 1097 Leaf Springs
CAT. NO. 1097P Polarized Holder
CAT. NO. 1102 Solder Lugs *see image above
Packaging Spec's: 25 pieces per tray

Mounting Detail

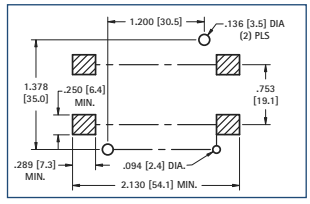




SPECIFICATIONS
Base: High Temp Nylon 46, UL 94V-0
Contacts: .012 (.30) Stainless Steel, Gold Plate (Flash)

CAT. NO. 1098 Leaf Springs
CAT. NO. 1098P Polarized Holder
Packaging Spec's: 25 pieces per tray

Pad Layout



Tel (718) 956-8900 • Fax (718) 956-9040
(800) 221-5510 • kec@keyelco.com
KEYSTONE
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