

# POLARIZED 20700 & 21700 CELL HOLDERS

## FEATURES

- Battery installation and removal does not require tools
- UL 94V-0 Heat resistant Nylon Housings well suited for reflow or wave soldering
- Securely holds battery in place
- Polarized holder offers circuit protection against improper battery installation

## APPLICATIONS

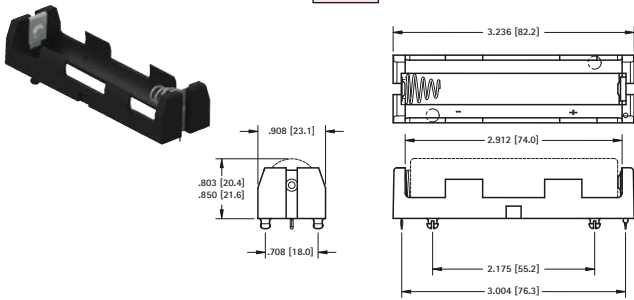
- Computer memory, power backup systems
- Telecommunications/Security Systems
- PLC and industrial controls

## SPECIFICATIONS

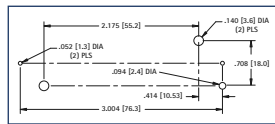
**Base:** High Temp Nylon 46, UL Rated 94V-0  
**Operating temp range:** -60°F to 293°F (-51°C to 145°C)

**Contacts:** .012 (.30) Stainless Steel, Gold Plate (Flash) - SMT  
**Contacts:** .012 (.30) Stainless Steel, Tin-Nickel Plate - THM

**THM**

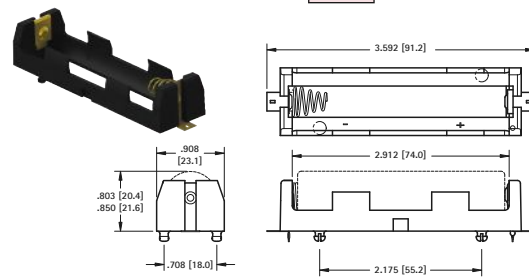


### Mounting Detail

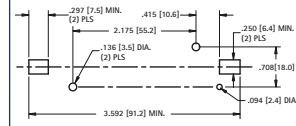


**CAT. NO. 1121** Polarized

**SMT**

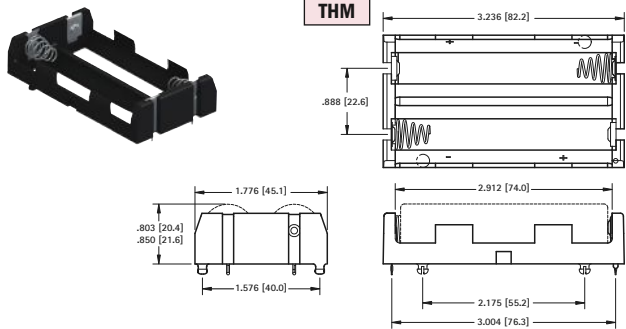


### Mounting Detail

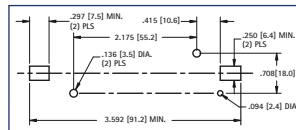


**CAT. NO.1122** Polarized

**THM**

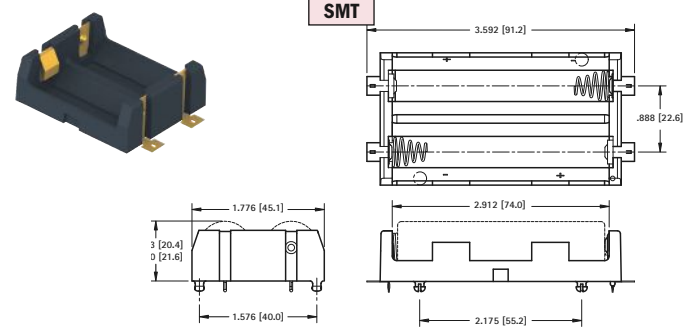


### Mounting Detail

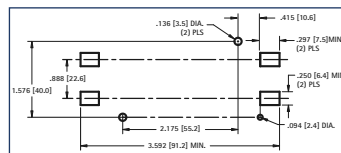


**CAT. NO. 1123** Polarized

**SMT**



### Mounting Detail

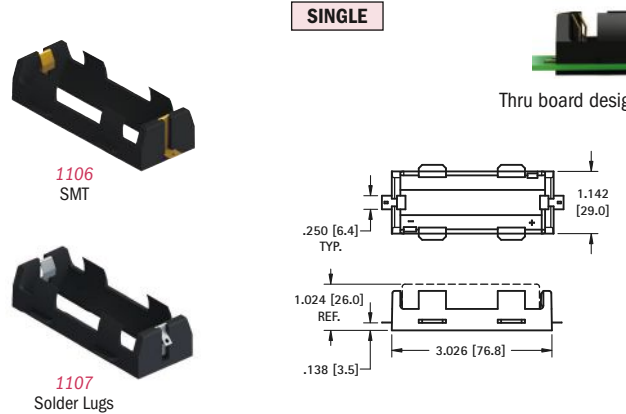


**CAT. NO.1124** Polarized

# SMT & IN-LINE "26650" LITHIUM-ION HOLDERS

**SINGLE**

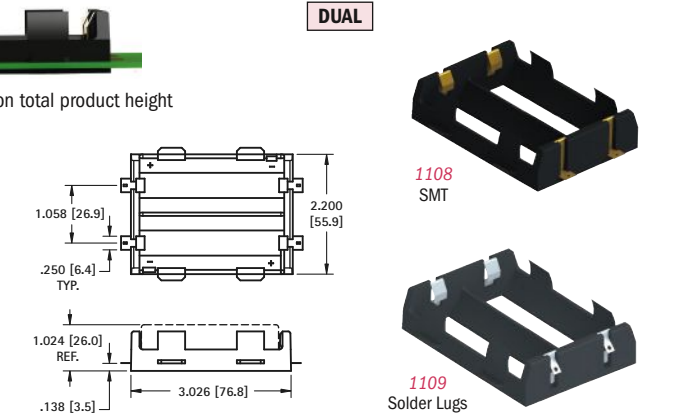
**DUAL**



DWG. 1 SMT version shown

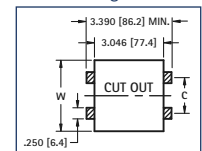


Thru board design saves on total product height



DWG. 2 SMT version shown

### Mounting Detail



## SPECIFICATIONS

**SMT Base:** High Temperature Nylon 4/6, UL Rated 94V-0  
**SMT Contacts:** .012 (03) Stainless Steel, Gold Plate (Flash)  
**Inline Base:** PBT, UL Rated 94V-0  
**Inline Solder Lugs:** .012 (.3) Stainless Steel, Nickel Plate

CAT. NO.	MTG.	FIG. NO.	HOLDS NO. OF CELLS	SMT MOUNTING PAD LAYOUT	
				W	C
1107	Solder Lugs	1	1	-	-
1109		2	2	-	-
1106	SMT	1	1	1.142 (29.0)	On Center
1108		2	2	2.200 (55.9)	1.058 (26.9)

LITHIUM-ION BATTERY HOLDERS