



THRU-HOLE (THM) & SURFACE MOUNT (SMT) COIN CELL HOLDERS

DESIGN ADVANTAGES...

- Reliable spring tension assures low contact resistance
- Retains battery securely to withstand shock and vibration
- Base material UL Rated 94V-0. Impervious to most industrial solvents
- Operating temperature range: -60°F to +293°F (-50°C to +145°C)

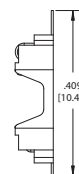
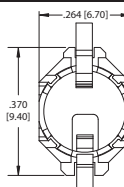
IDEALLY SUITED FOR...

- Computer memory, power transfer and back-up systems
- Video and telecommunications power back-up
- Microprocessors and Microcomputer memory hold (desktop and laptop applications)
- Industrial and commercial security and alarm systems
- PC 104 application

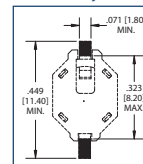
6.8mm



AVAILABLE ON TAPE AND REEL



Pad Layout



MATERIAL:

Base: LCP UL94V-0

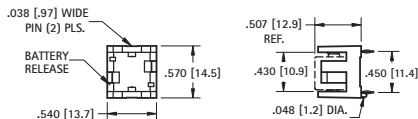
Contacts: Phosphor Bronze, Gold Plate (Flash)

CAT. NO.
TAPE & REEL
1104TR

BATTERY REFERENCE
ML621



THRU HOLE MOUNT



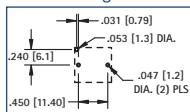
MATERIAL:

Base: High Temperature Nylon 46, UL Rated 94V-0

Contacts: .012 (.30) Phosphor Bronze, Gold Plate (Flash)

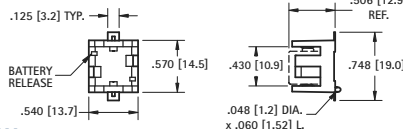
CAT. NO.	CELLS	BATTERY REFERENCE
503	1	DL1/3N, K58L, CR1/3N
	2	SR44, 357, MS76, G-13, 303, V313, PX76A

Mounting Detail



1/3N

AVAILABLE ON TAPE AND REEL



MATERIAL:

Base: High Temperature Nylon 46, UL Rated 94V-0

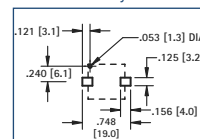
Contacts: .012 (.30) Phosphor Bronze, Gold Plate (Flash)

CAT. NO.	ON TAPE & REEL	CELLS	BATTERY REFERENCE
498	498TR	1	DL1/3N, K58L, CR1/3N
		2	SR44, 357, MS76, G-13, 303, V313, PX76A



SURFACE MOUNT

Pad Layout



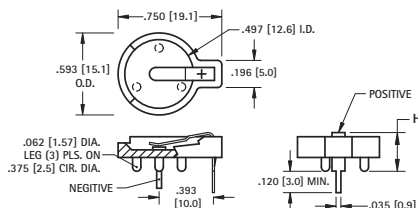
Tape & Reel Spec's: 44mm wide; 24mm pitch; 13 inch reel (200 pieces per reel)

12mm

AVAILABLE ON TAPE AND REEL



THRU HOLE MOUNT



MATERIAL:

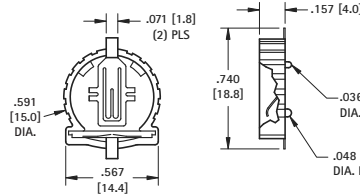
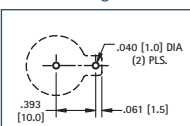
Base: PBT, UL Rated 94V-0

Positive Contact: .015 (.38) Spring Steel, Tin-Nickel Plate

Negative Contact: .035 (.89) Dia. Steel, Tin-Nickel Plate

CAT. NO.	HEIGHT (H)	CELLS	BATTERY REFERENCE
500	.280 (7.1)	1	BR1212, CR1216, CL1220, CR1225
501	.380 (9.7)	2	CR1216, CL1220

Mounting Detail



MATERIAL:

Base: Glass Filled PPS. UL Rated 94V-0

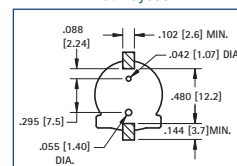
Contacts: .008 (.20) Phosphor Bronze, Gold Plate (Flash)

CAT. NO.	ON TAPE & REEL	CELLS	BATTERY REFERENCE
1056	1056TR	1	CR1220, BR1220, CL1220



SURFACE MOUNT

Pad Layout



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

12mm AUTO-IN

AVAILABLE ON TAPE AND REEL



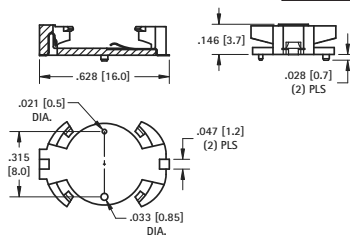
MATERIAL:

Base: PA9T, Black

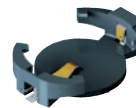
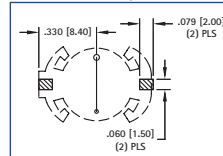
Contacts: .004 (.10) Phosphor Bronze

Contact Area: Gold Plate (Flash)

Solder Tails: Matte Tin Plate



Pad Layout



SURFACE MOUNT

CAT. NO.	ON TAPE & REEL	CELLS	BATTERY REFERENCE
1072	1072TR	1	CR1220, BR1220, CR1225

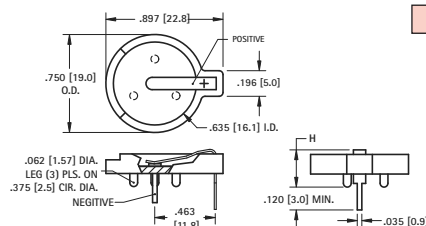
Tape & Reel Spec's: 44mm wide; 24mm pitch; 13 inch reel (1000 per reel)

16mm

AVAILABLE ON TAPE AND REEL



THRU HOLE MOUNT



MATERIAL:

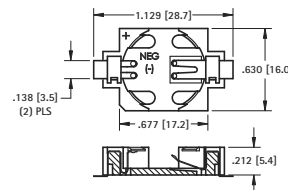
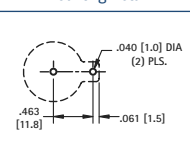
Base: PBT, UL Rated 94V-0

Positive Contact: .015 (.38) Spring Steel, Tin-Nickel Plate

Negative Contact: .035 (.89) Dia. Steel, Tin-Nickel Plate

CAT. NO.	HEIGHT (H)	CELLS	BATTERY REFERENCE
502	.285 (7.3)	1	CR1612, CL1616, CL1620
		2	CR1612
502-3	.330 (8.4)	1	BR1625, CR1632
		2	BR1616, CR1620, CL1620

Mounting Detail



MATERIAL:

Base: Glass Filled LCP, UL Rated 94V-0

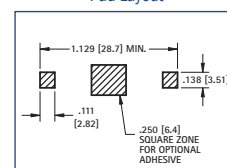
Contacts: .006 (.15) Phosphor Bronze, Gold Plate (Flash)

CAT. NO.	ON TAPE & REEL	CELLS	BATTERY REFERENCE
504	504TR	1	BR1625, CR1632



SURFACE MOUNT

Pad Layout



Tape & Reel Spec's: 44mm wide; 24mm pitch; 13 inch reel (450 per reel)

12mm to 16mm COIN CELL HOLDERS