PC BATTERY CLIPS

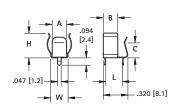


- Mounts securely to the PC board with advanced "Snap-In" design for thru hole mounting
- Reliable spring tension assures low contact resistance
- Low profile, economical design
- · Retains battery securely to withstand shock and vibration
- AAAA, AAA, AA, N, 12V, 2/3A, 17-19mm

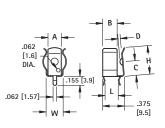
Refer to page 35 for Battery Contact Layout & Mounting Details



"AAAA" - "A27"



"AAA" · "N" · "A23" · "AA" · "CR2"



FRONT LEGS W [13.0] *17335, 17450, 17500, 17650, 18600, 18650 cells

.062 [1.6] (3) PLS

.200 [5.1]

"A" · 17-19mm*

.062

[1.6] DIA.

.120

[3.0]

.070 [1.8]

FIG. 3

FIG. 1

MATERIAL: Spring Steel, Tin-Nickel Plate

CAT. NO.	FIG.	BATTERY Size	BATTERY Diameter	A	В	C	D	Н	L	w	MATERIAL THICKNESS
51	1	"AAAA" • "A27"	.300350 (7.6-8.9)	.187 (4.8)	.187 (4.8)	.194 (4.9)	-	.320 (8.1)	.214 (5.4)	.226 (5.7)	.010 (.25)
82	2	"AAA"•"N"•"A23"	.375460 (9.5-11.7)	.250 (6.4)	.250 (6.4)	.280 (7.1)	.040 (1.0)	.498 (12.7)	.228 (5.8)	.296 (7.5)	.010 (.25)
52	2	"AA"•"CR2"•"A"	No Ears	.250 (6.4)	-	.280 (7.1)	.032 (0.8)	.498 (12.7)	.228 (5.8)	.250 (6.4)	.010 (.25)
92	2	"AA" • "CR2"	.531665 (13.5-16.9)	.312 (7.9)	.250 (6.4)	.359 (9.1)	.050 (1.3)	.593 (15.1)	.228 (5.8)	.369 (9.4)	.012 (.30)
2915	2	"AA" • "CR2"	.531665 (13.5-16.9)	.312 (7.9)	.250 (6.4)	.359 (9.1)	.050 (1.3)	.593 (15.1)	.228 (5.8)	.376 (9.5)	.015 (.38)
54	3	"A" • 17-19mm*	.669748 (17.0-19.0)	.350 (8.9)	.375 (9.5)	.385 (9.8)	.062 (1.6)	.653 (16.6)	.300 (7.6)	.438 (11.1)	.012 (.30)

FIG. 2

Battery Reference: 2/3A, 17335, 17450, 17500, 17650, 18500, 18650 cells

P.C. BUTTON & SPRING CONTACTS



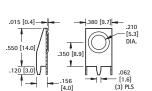
- · Space saving design installs directly onto the PC board
- Suitable for .062 (1.57) to .093 (2.36) PC boards
- Reliable spring tension assures low contact resistance

COIL SPRING

Ideal for self-contained battery compartments





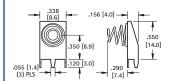


(+) POSITIVE BUTTON

MATERIAL: Frame: .015 (.38) Steel, Tin-Nickel Plate

CAT. NO. 595

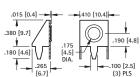
(-) NEGATIVE SPRING



MATERIAL: Frame: .015 (.38) Steel, Matte Tin Plate

CAT. NO. 628

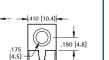
(+) POSITIVE BUTTON



MATERIAL: Frame: .015 (.38) Steel, Tin-Nickel Plate

CAT. NO. 637

"AAA" · "N" · "A23"



380 [9.7] .180 [4.6] .100 [2.5]

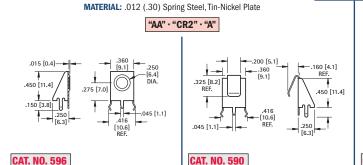
(-) NEGATIVE SPRING

.265 [6.7]-

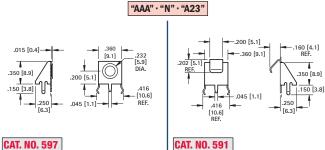
MATERIAL: Frame: .015 (.38) Steel, Matte Tin Plate

CAT. NO. 629

LEAF SPRING



MATERIAL: .010 (.25) Spring Steel, Tin-Nickel Plate



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