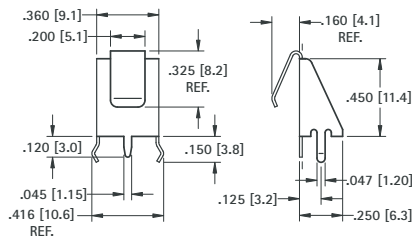




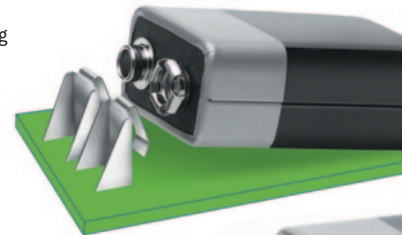
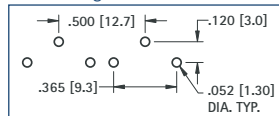
HORIZONTAL 9 VOLT PC LEAF-SPRING CONTACT

- Ideal "Slide-In" contact for easy installation and removal of 9 Volt batteries
- Space saving design installs directly onto the PC board
- Suitable for .062 (1.57) to .093 (2.36) PC boards
- Reliable leaf-spring assures low contact resistance
- Ideal for self-contained battery compartments
- Snap-in mounting legs holds contact secure during wave soldering

MATERIAL: .012 (.30) Spring Steel, Tin-Nickel Plate
Operating Temperature: -50°F to 185°F (-45°C to 85°C)



Mounting Detail for Two Contacts

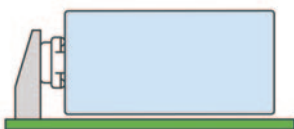


CAT. NO. 590

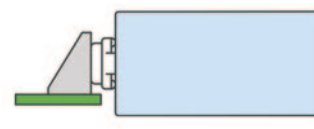
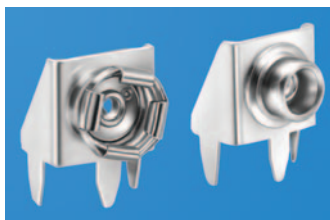
HORIZONTAL 9 VOLT PC SNAP-ON CONNECTORS

Mounts Directly to Printed Circuit Board

- Space saving design installs directly onto the PC board
- Suitable for .062 (1.57) to .093 (2.36) PC boards
- Ideal for self-contained battery compartments



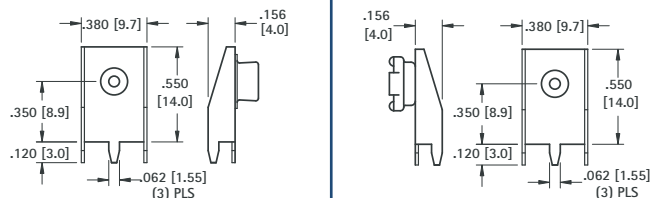
To Mount Battery "On" PC Board
 Use Cat. No. 593 and Cat. No. 594



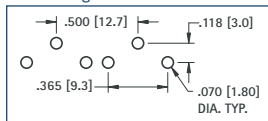
To Mount Battery "Off" PC Board
 Use Cat. No. 635 and Cat. No. 636

MATERIAL: Frame: .015 (.38) Steel, Tin Plate; **Contacts:** Steel, Nickel Plate
Operating Temperature: -50°F to 185°F (-45°C to 85°C)

"On-Board"



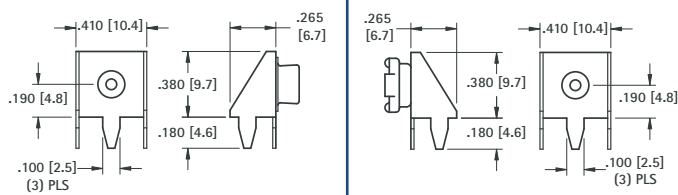
Mounting Detail for Two Contacts



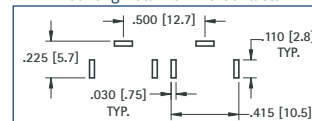
CAT. NO. 593 (Male)

CAT. NO. 594 (Female)

"Off-Board"



Mounting Detail for Two Contacts



CAT. NO. 635 (Male)

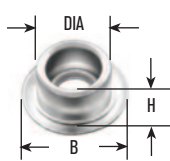
CAT. NO. 636 (Female)

9 VOLT BATTERY SNAP-ON

For most electronic applications requiring a quick connect and disconnect of circuit. Commonly used with 9 Volt or other batteries designed with snap fasteners. Ideal for temporary or permanent means of connecting without soldering. Can be cascaded together for multiple connections.

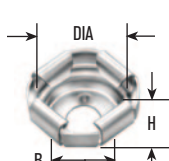
STUD & SOCKET ONLY

FIG. 1



Stud only

FIG. 2



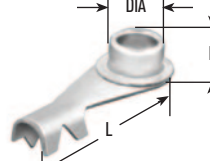
Socket only

CAT. NO.	FIG. NO.	DIA	H	B	HOLE	SIZE	MATERIAL
261*	1	.224 (5.7)	.135 (3.4)	.312 (7.9)	.097 (2.5)	Junior*	Steel, Nickel Plate
269*	2	.210 (5.3)	.150 (3.8)	.250 (6.4)	.096 (2.4)		
262	1	.283 (7.2)	.143 (3.6)	.423 (10.7)	.125 (3.2)	Senior	Brass, Nickel Plate
270	2	.261 (6.6)	.145 (3.7)	.312 (7.9)	.125 (3.2)		

*Use Jr. Socket and stud for standard 9 Volt Battery

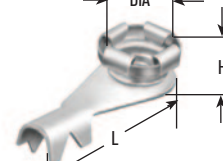
STUD & SOCKET W/CRIMP LUG

FIG. 3



Stud w/Crimp Lug

FIG. 4



Socket w/Crimp Lug

CAT. NO.	FIG. NO.	DIA	H	L	SIZE	MATERIAL
263*	3	.225 (5.7)	.170 (4.3)	.790 (20.1)	Junior*	Stud: Steel, Nickel Plate Lug: Brass, Tin Plate
271*	4	.205 (5.2)	.200 (5.1)	.790 (20.1)		
264	3	.283 (7.2)	.185 (4.7)	.840 (21.3)	Senior	Stud: Brass, Nickel Plate Lug: Brass, Tin Plate
272	4	.265 (6.7)	.185 (4.7)	.835 (21.2)		

*Use Jr. Socket and stud for standard 9 Volt Battery

DIMENSIONS ARE FOR REFERENCE ONLY