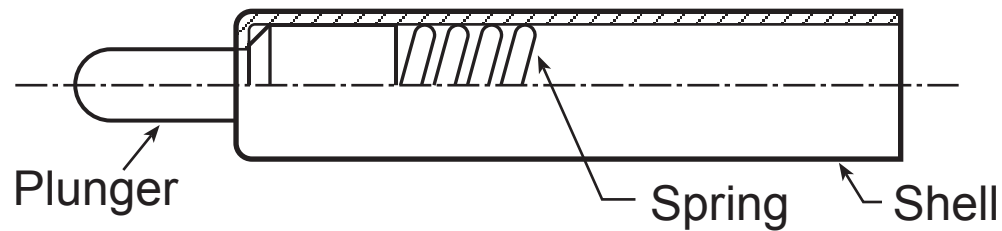




Perspective View



Cutaway View

FIG. 7.20 Pogo pin for making electrical pressure contacts to small contact pads. The spring-loaded pins are available in a wide variety of sizes (from a fraction of a millimeter to several millimeters in diameter) and with differently shaped tips varying from flat to round to pointed. For decreased contact resistance, tips can be coated with gold.