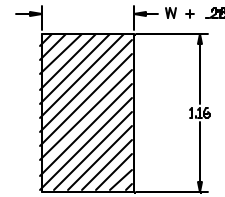# Pomona®

These new test clips are designed especially for in-circuit testing on 44 pin Small Outline Integrated Circuits (SOIC & SOJ). The SOIC Clip® test clip assures a positive connection to all chip leads and provides hands-free testing.

Upper contacts are .025" (0,63) sq. pins on 0.100" (2,54) centers. Pins are perfect for sq. pin receptacles, wire-wrap or soldered wires.

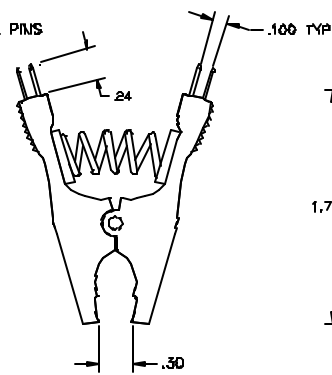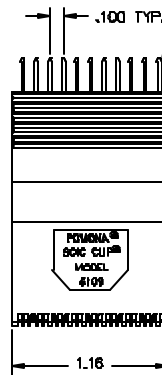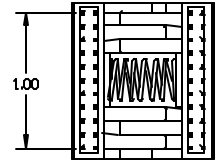PIN NUMBERING

SPACE REQUIRED
W = CHIP WIDTH

- Gold plated upper contacts fit standard double row ribbon cable connectors.

- Gold plated lower contacts assure reliable, noise free connections.

- Molded barriers between each contact allow connections to be made on live boards without accidental shorting to adjacent chip leads.

MINIMUM OPENING

MAXIMUM OPENING

- Open back of clip allows probing of chip leads while the clip is attached.

- Fits all 44 pin surface mounted SOIC & SOJ chips from .30" (7,62) to .60" (15,24) wide. (This clip will also work on 42 pin SOIC & SOJ chips.)

- Compact design requires a minimum of board space. Clips can be placed on chips that are spaced only .040" (1,02) apart, end-to-end. The clip requires .14" (3,56) beyond each side of the chip for placement.