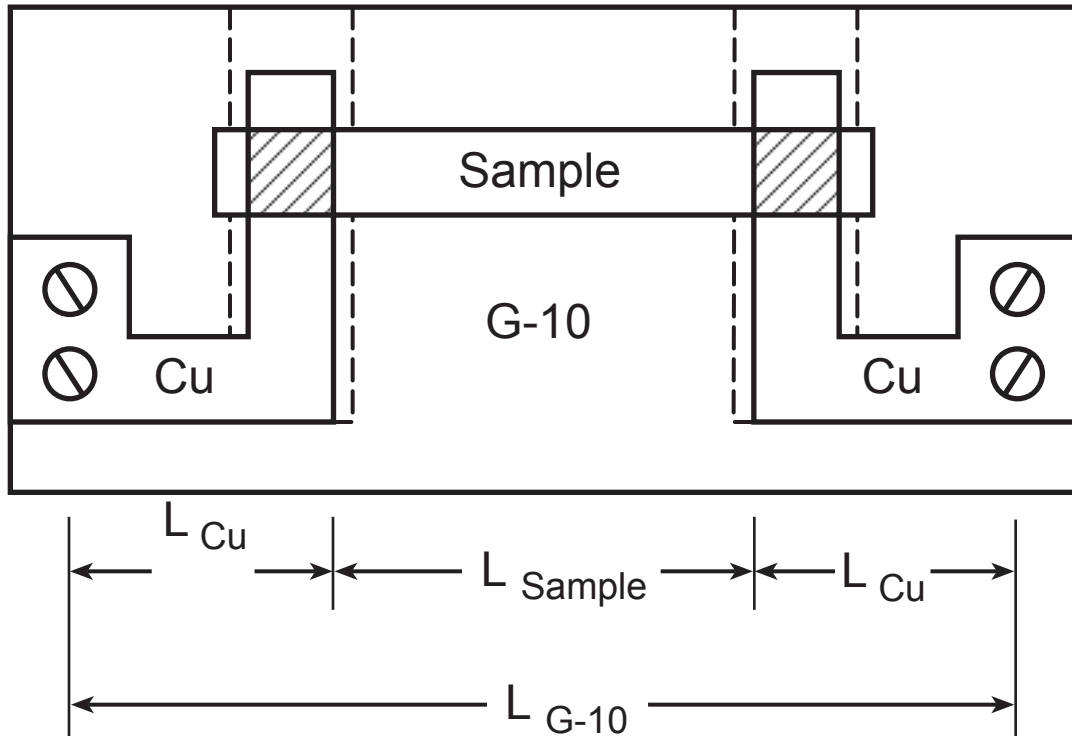


Top View



Side View

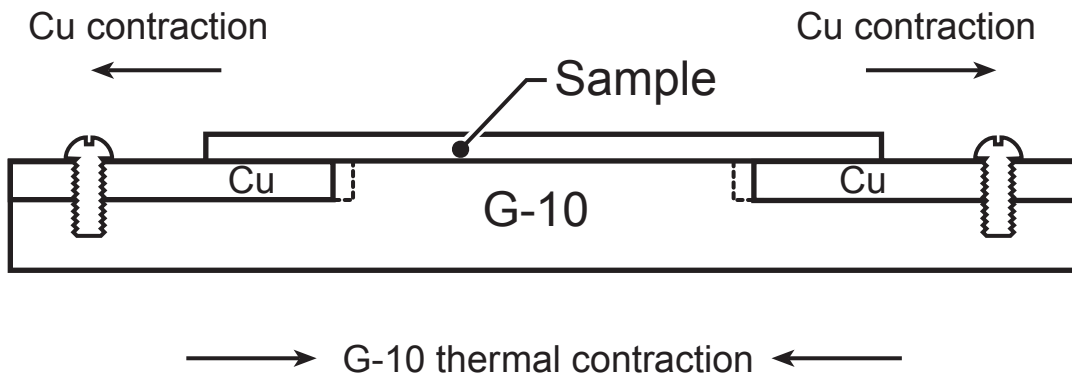


FIG. 7.6. Composite sample holder engineered to match the thermal contraction of the sample by use of a copper bus bar with a length given by Eq. (7.7). The sample is soldered to the two copper bus bars, but it is not attached to the G-10 support. The dashed lines indicate a small additional area that is cut out of the G-10 holder to accommodate the thermal contraction of the copper bus bars.