1 Scope  To determine hole center line to datum dimensions on PWBs.

2 Applicable Document  None

3 Test Specimen  A PWB obtained at any point of the manufacturing process prior to mounting components.

4 Apparatus  Pocket and optical comparator for dimensions to be measured with a pocket comparator up to 13 mm and an optical comparator for dimensions over 13 mm.

5 Procedure

5.1 Measurement  Place the test specimen on a flat gauging table and measure all holes with respect to the datum.

5.2 Test Evaluation  Report all measurements as an average.