

## IN-HOUSE PROCEDURE # \_\_\_\_\_

### PROCEDURE FOR VERIFYING STRIKE-OFF PLATE

Item:

Strike-off Plate

Purpose:

This method provides instructions for checking the critical dimensions and planeness of a strike-off plate.

Inspection Equipment Required:

1. Ruler readable to 1/16 inch (1 mm) or better
2. Straightedge at least 12 in. (300 mm) in length
3. Hex Key – 1/16 in. (1.5 mm)

Tolerance:

Equipment shall meet the dimensional tolerances specified in the applicable test method.

Procedure:

1. Measure the thickness of the strike-off plate.
2. Measure the width of the strike-off plate.
3. Measure the length of the strike-off plate.
4. Place the straight-edge along each edge of the plate. Attempt to insert the hex key between the straightedge and the plate edge. If the hex key will pass along any edge, then the plate edges must be ground until plane before use.