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VALIDATION OF TOOLS AND MOLDS

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Abstract:

This document describes the validation process for tools and molds.

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1.0 General

1.1 Scope

This procedure defines the terms and the policy concerning the validation and certification of tooling and molds.

2.0 Applicable Documents

Your Document(s)

Note: Delete and renumber the following paragraphs if paragraph 2.0 is not applicable.

3.0 Requirements

3.1 Tooling/Mold Dimensions

Use dimensional conformance inspections of the tool or hard mold when routine inspection of a product feature is not technically or economically feasible. The characteristics on the product drawing are equal to the

3.2 Tool Control and Mold Control for Hard and Soft Molds

Use dimensional conformance inspections of critical product dimensions when tool or hard mold controls and materials, processes and equipment are correctly used

Note: Process capability may be established to

Note: Perform a capability study to confirm the production process is repeatable when

3.3 Certified Tool or Mold

A tool or mold is considered certified when

4.0 Certification and Authorization

4.1 Validation/Revalidation

Tool and mold validation shall be performed prior to production release. Revalidation intervals shall be performed according to

Referencing the tool or mold number in an approved process instruction certifies and authorizes the use of the tool or mold.

4.2 Product Acceptance

Acceptance of deliverable products may be based upon