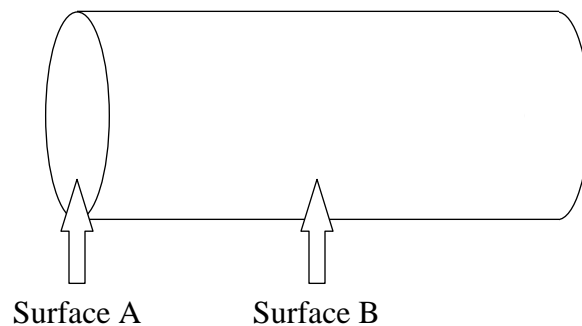


TITLE: SLUGS	EFFECTIVE: 2-1-1998 Rev. 0
DEVELOPED BY: FRANKLIN DEMUTH	SUPERSEDES: NONE
UPDATE RESPONSIBILITY: QUALITY ASSURANCE TECHNICIAN	APPROVAL:

0.0 Slugs - Generic



1.0 Chips:

- 1.1 Chips on Surface A which are longer or wider than $1/5$ of the diameter of the part are unacceptable.
- 1.2 Chips on Surface B which are longer than $1/10$ of the length of the part, or are wider than $1/5$ of the diameter of the part, are unacceptable.
- 1.3 Parts with more than two chips are unacceptable.

2.0 Cracks:

- 2.1 Cracks are unacceptable.

3.0 Ragged Edges:

- 3.1 Ragged edges which penetrate less than .040 inches into the part are acceptable.

4.0 Pits:

- 4.1 Pits with diameters less than .050 inches are acceptable.

5.0 Stains and Discolourations:

- 5.1 Stains and discolourations which do not affect the performance of the part are acceptable.

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6.0 Pullout:

- 6.1 For slugs which are less than 2 inches in length, pullout which extends further than .003 inches into the part is unacceptable.
- 6.2 For slugs which are greater than or equal to 2 inches in length, pullout which extends further than .005 inches into the part is unacceptable.
- 6.3 For slugs with inner diametres, pullout which interferes with the inner diametre is unacceptable.
- 6.4 Because of the epoxy coating process, pullout on slugs is not particularly problematic. Questionable parts should be referred to a QC Inspector.

7.0 Revision History:

Revision Number	Reason for Change	Revision Date