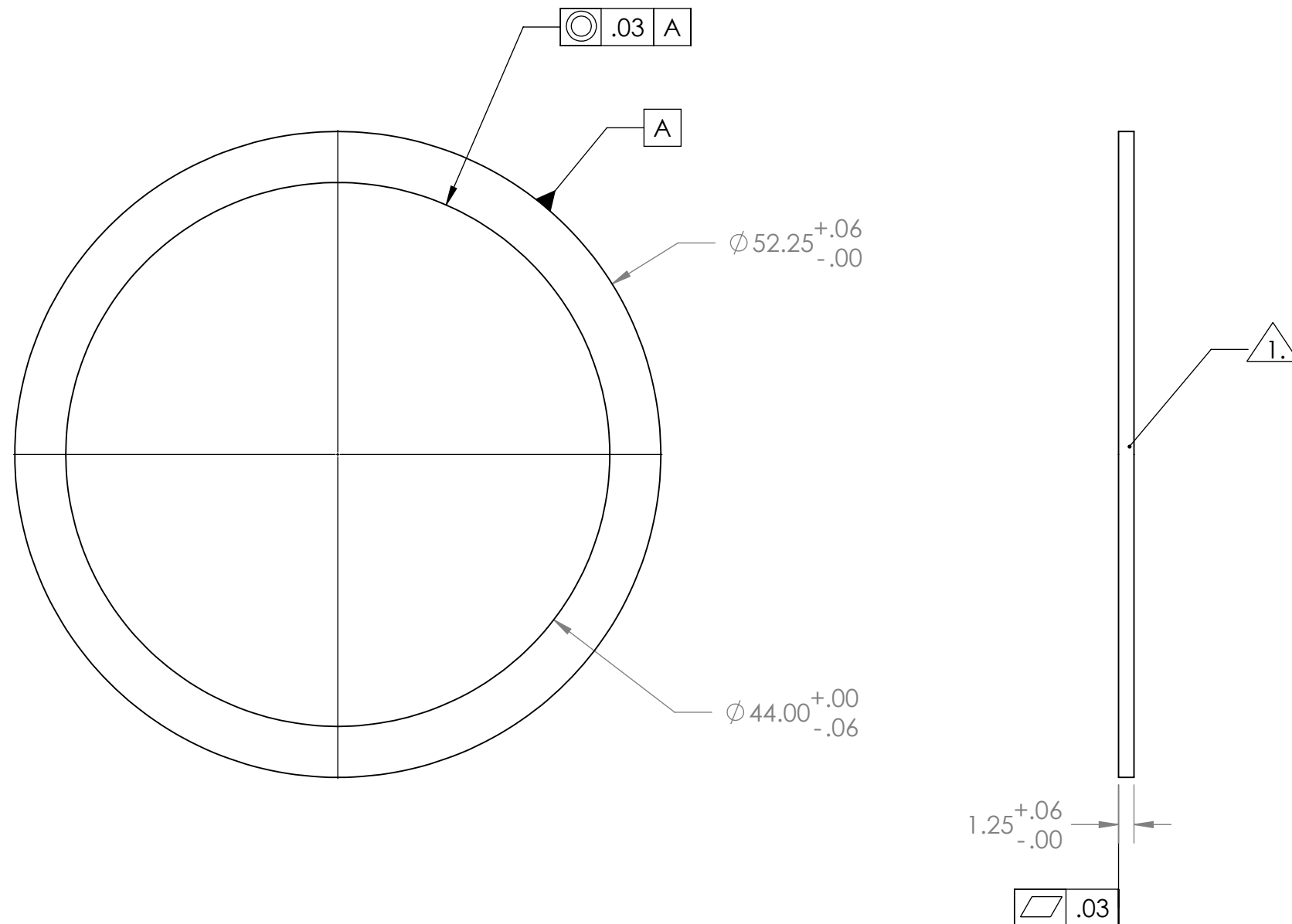


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ZONE		REV.	DESCRIPTION	REVISIONS	DATE	APPROVED



NOTES:

1. TURN OUTER DIAMETER TO WITHIN TOLERANCE, THEN ENGRAVE THE FOLLOWING USING A VIBRATORY TOOL WITH A TIP WITH A MINIMUM RADIUS OF .005":
  - a. HEAT NUMBER
  - b. LOT NUMBER
  - c. PART NUMBER
2. PROVIDE A COUPON, SIZED 2" X 2", FROM THE SAME HEAT NUMBER, LOT, AND THICKNESS OF THE MATERIAL.
3. NO WELD SPLICES OR REPAIR WELDING ALLOWED
4. MATERIAL IDENTIFICATION TO BE MAINTAINED AT ALL TIMES. IF IDENTIFICATION IS LOST, TESTING REQUIRED FOR THE MATERIAL MUST BE REPEATED.
5. NO GRINDING ALLOWED
6. FORGING MUST BE PROTECTED FROM CONTAMINATION FROM CARBON STEEL OR HYDROCARBONS. KEEP FORGINGS PROTECTED AT ALL TIMES.
7. PACKAGE FORGINGS PER ASTM A-700.

DESCRIPTION FORGING, 1.25 THK, 44.00 ID, 52.25 OD		WEIGHT: 225.31 #		<p>SCIENTIFIC AND INDUSTRIAL EQUIPMENT</p> <p>3200 DWIGHT RD. SUITE 100        ELK GROVE, CA, 95758        916-395-3003 FAX: 916-395-3363        www.gnbvalves.com</p>
MATERIAL: AISI 304L PER ASME SPEC SA-182 GRADE F; MAX SULFUR CONTENT .006%		APPROVALS		
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES TOLERANCES: ANGULAR: $\pm 0^{\circ}30'$ .XX $\pm .06$ .XXX $\pm .005$ UNSPECIFIED FILLETS: R.015 BREAK EDGES .010x45° REMOVE ALL BURRS		DATE		
FINISH 250		DRAFTER MKM2 6/14/10		
// □ ⊥ WITHIN .03		CHECKER RW 6/14/10		TITLE: <b>FORGING, FLANGE, 44ID X 52.25 OD</b>
THIRD ANGLE PROJECTION		ENGINEER MKM2 6/14/10		
DO NOT SCALE DRAWING		DWG. NO. 114292-00S		REV -
SCALE: 1:12		SHEET 1 OF 1		