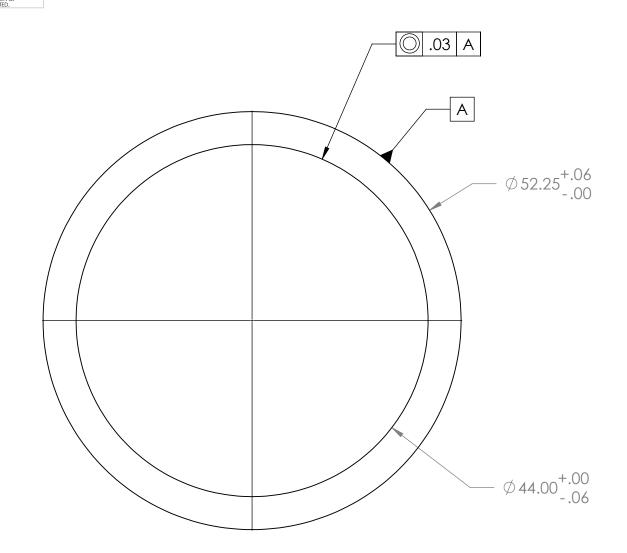
PROPRIETARY AND CONFIDENTIAL
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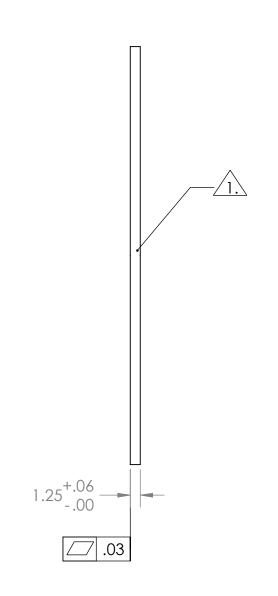
 REVISIONS

 ZONE
 REV.
 DESCRIPTION
 DATE
 APPROVED

 A
 RELEASED TO PRODUCTION
 8/20/2010
 MKM2

3

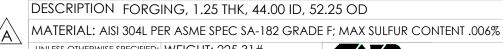




NOTES:

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.



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES: FINISH
ANGULAR: ± 0°30'
.XX ± .06
.XXX ± .005
UNSPECIFIED FILLETS: R.015
BREAK EDGES .010x45°
REMOVE ALL BURRS

WEIGHT: 225.31#

APPROVALS
DRAFTER MKM2 6/14/10

CHECKER RW 6/14/10

ENGINEER MKM2 6/14/10

// , // , WITHIN .03

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THIRD ANGLE PROJECTION

SCIENTIFIC AND INDUSTRIAL EQUIPMENT

3200 DWIGHT RD. SUITE 100
ELK GROVE, CA, 95758
916-395-3003 FAX: 916-395-3363
www.gnbvalves.com

FORGING, FLANGE, 44ID X 52.25 OD

DO NOT SCALE DRAWING

B PWG. NO. 114292-00S SCALE: 1:12 SHEET 1 OF 1

7

'

'

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