3 PROPRIETARY AND CONFIDENTIAL REVISIONS ZONE REV. DESCRIPTION DATE APPROVED Α .03 A Ø80.25^{+.06} NOTES: DESCRIPTION FORGING, 1.63 THK, 72.00 ID, 80.25 OD TURN OUTER DIAMETER TO WITHIN TOLERANCE, THEN ENGRAVE THE FOLLOWING USING A VIBRATORY TOOL WITH A TIP WITH A MINIMUM RADIUS OF MATERIAL: AISI 304L PER ASME SA-182 GRADE F; MAX SULFUR CONTENT .006% .005": UNLESS OTHERWISE SPECIFIED: WEIGHT: 463.32# a. HEAT NUMBER **B** CORPORATION DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 1 °0'
250
.XX ± .06 b. LOT NUMBER DATE FINISH c. PART NUMBER SCIENTIFIC AND INDUSTRIAL EQUIPMENT DRAFTER MKM2 6/14/10 2. PROVIDE A COUPON, SIZED 2" X 2", FROM THE SAME HEAT NUMBER, LOT, AND .XXX ± .005 3200 DWIGHT RD. SUITE 100 ELK GROVE, CA, 95758 916-395-3003 FAX: 916-395-3363 www.gnbvalves.com UNSPECIFIED FILLETS: R.015 BREAK EDGES .010x45° REMOVE ALL BURRS THICKNESS OF THE MATERIAL. RW 6/14/10 3. NO WELD SPLICES OR REPAIR WELDING ALLOWED MKM2 6/14/10 4. MATERIAL IDENTIFICATION TO BE MAINTAINED AT ALL TIMES. IF IDENTIFICATION // , // , WITHIN .03 IS LOST, TESTING REQUIRED FOR THE MATERIAL MUST BE REPEATED. FORGING, FLANGE, 72 ID X 80.25 OD 5. NO GRINDING ALLOWED THIRD ANGLE PROJECTION 6. FORGING MUST BE PROTECTED FROM CONTAMINATION FROM CARBON STEEL **B** DWG. NO. 114326-00S OR HYDROCARBONS. KEEP FORGINGS PROTECTED AT ALL TIMES. DO NOT SCALE 7. PACKAGE FORGINGS PER ASTM A-700. DRAWING SCALE: 1:16 SHEET 1 OF 1

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