3 PROPRIETARY AND CONFIDENTIAL **REVISIONS** REV. DESCRIPTION APPROVED ZONE DATE RELEASED TO PRODUCTION 8/20/2010 MKM2 O .03 A Α Ø 68.50^{+.06}_{-.00} NOTES: $\sqrt{1.}\setminus$ TURN OUTER DIAMETER TO WITHIN TOLERANCE, THEN ENGRAVE THE FOLLOWING USING A VIBRATORY TOOL WITH A TIP WITH A MINIMUM RADIUS OF DESCRIPTION FORGING, 1.25 THK, 60.50 ID, 68.50 OD .03 .005": MATERIAL: AISI 304L SA-182 GRADE F; MAX SULFUR CONTENT .006% a. HEAT NUMBER UNLESS OTHERWISE SPECIFIED: WEIGHT: 292.82# b. LOT NUMBER CORPORATION DIMENSIONS ARE IN INCHES
TOLERANCES: FINIS
ANGULAR: ± 0°30' 250 c. PART NUMBER APPROVALS DATE FINISH 2. PROVIDE A COUPON, SIZED 2" X 2", FROM THE SAME HEAT NUMBER, LOT, AND 250 SCIENTIFIC AND INDUSTRIAL EQUIPMENT .XX ± .06 DRAFTER MKM2 6/14/10 THICKNESS OF THE MATERIAL. .XXX ± .005 3200 DWIGHT RD. SUITE 100 ELK GROVE, CA, 95758 916-395-3003 FAX: 916-395-3363 www.gnbvalves.com 3. NO WELD SPLICES OR REPAIR WELDING ALLOWED UNSPECIFIED FILLETS: R.015 RW 6/14/10 BREAK EDGES .010x45° REMOVE ALL BURRS 4. MATERIAL IDENTIFICATION TO BE MAINTAINED AT ALL TIMES. IF IDENTIFICATION MKM2 6/14/10 IS LOST, TESTING REQUIRED FOR THE MATERIAL MUST BE REPEATED. // , // , WITHIN .03 5. NO GRINDING ALLOWED FORGING, FLANGE, 60.50 ID, 68.50 OD 6. FORGING MUST BE PROTECTED FROM CONTAMINATION FROM CARBON STEEL SMOOTH FLANGE THIRD ANGLE PROJECTION OR HYDROCARBONS. KEEP FORGINGS PROTECTED AT ALL TIMES. **B** DWG. NO. 114259-00S 7. PACKAGE FORGINGS PER ASTM A-700. DO NOT SCALE DRAWING SHEET 1 OF 1 SCALE: 1:12 3 2